

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6559587

<b>SUBMISSION TYPE:</b>	RESUBMISSION
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>RESUBMIT DOCUMENT ID:</b>	506418107
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TYCO ELECTRONICS SERVICES GMBH	08/28/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	COMMSCOPE EMEA LIMITED
<b>Street Address:</b>	CORK ABBEY AVENUE
<b>City:</b>	BRAY, COUNTY WICKLOW
<b>State/Country:</b>	IRELAND
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17068911
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)332-9081
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2122236526
<b>Email:</b>	fgrasso@merchantgould.com
<b>Correspondent Name:</b>	LUCIANO A. RICONDO
<b>Address Line 1:</b>	MERCHANT & GOULD P.C.
<b>Address Line 2:</b>	767 THIRD AVENUE, 23RD FLOOR
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10017
<b>ATTORNEY DOCKET NUMBER:</b>	02316.2941USC7
<b>NAME OF SUBMITTER:</b>	LUCIANO A. RICONDO
<b>SIGNATURE:</b>	/Luciano A. Ricondo/
<b>DATE SIGNED:</b>	02/19/2021
<b>Total Attachments: 432</b>	
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**PATENT ASSIGNMENT AGREEMENT**

This PATENT ASSIGNMENT AGREEMENT (the "Assignment"), effective as of August 28, 2015 (the "Effective Date"), is entered into by and between Tyco Electronics Services GmbH, a company organized under the laws of Switzerland having an address at Rheinstrasse 20, 8200 Schaffhausen, Switzerland ("Assignor") and CommScope EMEA Limited, a private company with limited liability organized under the laws of Ireland having an address at Cork Abbey Avenue, Bray, County Wicklow, Ireland ("Assignee"). Capitalized terms used but not defined herein shall have the meaning set forth in the Purchase Agreement (defined below).

**RECITALS**

**WHEREAS**, TE Connectivity Ltd., a Swiss Corporation (the "Seller"), CommScope Holding Company, Inc., a Delaware corporation ("Holdings") and CommScope, Inc., a Delaware corporation (the "Purchaser") have entered into a Stock and Asset Purchase Agreement dated as of January 27, 2015 (the "Purchase Agreement");

**WHEREAS**, pursuant to Section 2.11(b) and (c) of the Purchase Agreement, the Seller and the Purchaser have agreed to enter into an agreement pursuant to which certain Patents owned by the Seller or other Asset Selling Entities are assigned to the Purchaser or its Permitted Designees;

**WHEREAS**, Assignor owns the Patents set forth on Schedule 1 Part A hereto ("Assigned Patents") and the registered design rights set forth on Schedule 1 Part B hereto ("Assigned Designs") and desires to assign, convey, transfer, deliver and vest all of its right, title and interests in and to the Assigned Patents and Assigned Designs for all jurisdictions throughout the world, including all countries and political entities, to and in Assignee;

**WHEREAS**, Assignee desires to accept from Assignor the Assigned Patents and Assigned Designs.

**NOW, THEREFORE**, for good and valuable consideration provided for in the Purchase Agreement, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. Assignment. Assignor hereby irrevocably assigns, conveys, transfers and delivers to Assignee, and Assignee hereby accepts, all of Assignor's entire, worldwide (for all jurisdictions throughout the world, including all countries and political entities) right, title and interest in and to:

(a) the Assigned Patents, together with all corresponding counterpart patents and patent applications thereof, and including all continuation, divisional, continuation-in-part, continued prosecution applications, and provisional applications, any patents or reissued or re-

examined patents resulting from any of the foregoing in any jurisdiction and any extensions thereof, and the priority rights thereto for all jurisdictions; and

(b) the Assigned Designs,

in each case, for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made, together with all income, royalties or payments due, accrued, or payable as of the Effective Date or thereafter, including, without limitation, any and all claims or causes of action for profits and damages by reason of past, present or future infringement or other unauthorized use of any of the Assigned Patents and Assigned Designs, with the right to enforce and sue for, and recover or collect the same for Assignee's own use and enjoyment and for the use and enjoyment of its successors, assigns or other legal representatives.

2. Governing Law. This Assignment shall be governed by and construed in accordance with the Laws of the State of Delaware, without regard to the conflicts of law principles of such state.

3. Successors and Assigns. This Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.

4. Counterparts. This Assignment may be executed in one or more counterparts and delivered via facsimile, pdf, or other electronic means, each of which shall be deemed an original as against the party that signed it and all of which shall together constitute one and the same agreement, and shall become effective when one or more counterparts have been signed by each of the Parties and delivered to the other Party, it being understood that all Parties need not sign the same counterpart.

5. Further Assurances. Assignor agrees that from time to time, at the reasonable request of Assignee and at Assignee's expense, Assignor shall execute and deliver such other documents and take such other actions as Assignee may reasonably request to effectuate Assignor's assignment, transfer, and conveyance of the Assigned Patents and Assigned Designs, of this Assignment and the transactions contemplated by this Assignment (including any documentation to perfect and record the rights granted hereunder in the Assigned Patents and Assigned Designs, in any jurisdiction through the world). Assignor acknowledges and agrees that Assignee may perfect and record this Assignment or such other documentation in any jurisdiction throughout the world, and that Assignor shall cooperate therewith. The Assignee hereby requests and the Assignor hereby grants to the Assignee and its legal representatives all rights necessary to record this Assignment or such other documentation with the United States Patent and Trademark Office and any similar intellectual property office or government agency in any jurisdiction throughout the world. Assignor does hereby make, constitute and appoint Assignee (and any officer or agent of Assignee as Assignee may select in its exclusive discretion) as Assignor's true and lawful attorney-in-fact, with the power to endorse Assignor's name on all applications, documents, papers and instruments solely as necessary to implement

and effect fully the express intentions, purposes and provisions of this Assignment, including, but not limited to, the filing of any instrument of assignment and documents related thereto to effect such assignment in the United States Patent and Trademark Office and other patent offices and intellectual property governmental offices in any jurisdiction throughout the world; provided, however, that Assignee shall only be entitled to exercise its rights under this power of attorney with respect to any of the foregoing actions to the extent that Assignor has failed to take such action at the request of Assignee and following ten (10) days prior written notice to Assignor of the exercise of such rights. This power of attorney shall be irrevocable.

*[remainder of page intentionally left blank with signatures to follow on subsequent pages]*

IN WITNESS WHEREOF, the parties hereto have executed or caused this Assignment to be executed as of the date first set forth above.

**TYCO ELECTRONICS SERVICES  
GMBH**

By: 

Name: Driscoll A. Nina

Title: Member of Management Board

ASSIGNEE:

COMMSCOPE EMEA LIMITED

By: 

Name: Frank B. Wyatt, II

Title: Director

**SCHEDULE 1**

**PART A**

**ASSIGNED PATENTS**

**SEE ATTACHED.**

**PART B**

**ASSIGNED DESIGNS**

**SEE ATTACHED.**



Case Number	Patent Case Number / Patent #	Country	Application Title	Application #	Filing Date	Publication #	Publication Date	Patent #	Issue Date
40 0001	US	US	TELEPHONE TRUNK SIGNALING LINK CIRCUIT	259 222	02-Jun-1972			3 846 589	09-Nov-1974
40 0002	US	US	TELEPHONE LINE CONTROL SYSTEM	522 417	11-Nov-1974			3 943 305	05-Mar-1976
40 0002	CA	CA	TELEPHONE LINE CONTROL SYSTEM	237 984	20-Oct-1975			1 041 641	31-Oct-1978
40 0003	US	US	PATCH CORD	613 432	15-Sep-1975			3 993 389	23-Nov-1976
40 0004	US	US	PRINTED CIRCUIT JACK	251 735	04-May-1976			1 062 787	18-Sep-1979
40 0005	US	US	REMOTE ACCESSING SYSTEM FOR TELEPHONE LINES	619 594	06-Oct-1975			4 002 389	11-Jan-1977
40 0006	US	US	TELEPHONE LINE AMPLIFIER	621 422	10-Oct-1975			4 024 346	17-May-1977
40 0007	US	US	RINGING DETECTOR FOR TELEPHONE CIRCUITS	672 406	31-Mar-1976			4 029 913	14-Jun-1977
40 0008	US	US	TELEPHONE TESTING EQUIPMENT	675 949	12-Apr-1976			4 046 970	06-Sep-1977
40 0010	US	US	TELEPHONE LINE ATTENUATOR NETWORK AND ATTENUATOR PAD THEREFOR	703 909	09-Jul-1976			4 082 920	04-Apr-1978
40 0011	US	US	PRINTED CIRCUIT CARD EDGE CONNECTOR WITH NORMALING CONTACTS	800 731	26-Nov-1976			4 220 834	02-Sep-1980
40 0012	US	US	FLASH WINK GENERATING CIRCUIT	800 730	26-May-1977			4 087 151	02-May-1978
40 0012	US	US	ACCESS MODULE	856 503	01-Dec-1977			4 139 740	13-Feb-1979
40 0012	CA	CA	ACCESS MODULE	317 263	01-Dec-1978			4 203 066	13-May-1980
40 0013	US	US	PRINTED CIRCUIT BOARD JACK	912 166	05-Jun-1978			4 165 147	21-Aug-1979
40 0013	CA	CA	PRINTED CIRCUIT BOARD JACK	326 993	04-Jun-1979			1 107 363	18-Aug-1981
40 0014	US	US	LATCH ASSEMBLY	914 529	12-Jun-1978			4 245 879	20-Jan-1981
40 0015	US	US	OPTICAL WAVELENGTH DIVISION MULTIPLEXER MIXER-SPLITTER	52 895	27-Jun-1979			4 243 297	06-Jan-1981
40 0016	US	US	AMPLITUDE EQUALIZER	165 072	01-Jul-1980			4 364 160	12-Oct-1982
40 0017	US	US	METHOD AND APPARATUS FOR DISABLING AND ECHO CANCELLER ON A DIGITAL TELECOMMUNICATIONS NETWORK	210 728	23-Jun-1988			4 881 221	14-Nov-1989
40 0018	US	US	METHOD AND APPARATUS FOR TRANSMITTING DATA	363 953	07-Jun-1989			4 945 533	31-Jul-1990
40 0020	US	US	PRINTED CIRCUIT JACK	549 731	13-Feb-1975			4 037 913	26-Jul-1977
40 0020	US	US	PRINTED CIRCUIT JACK	691 891	01-Jun-1976			4 037 913	26-Jul-1977
40 0021	US	US	OPTICAL SENSOR APPARATUS AND METHOD FOR REMOTELY MONITORING A UTILITY METER OR THE LIKE	687 089	28-Dec-1984			4 680 704	14-Jul-1989
40 0022	US	US	APPARATUS AND METHOD FOR REMOTELY MONITORING A UTILITY METER BY USE OF A LIQUID CRYSTAL DISPLAY	649 912	12-Sep-1984			4 628 313	09-Dec-1986
40 0023	US	US	TELEPHONE ISOLATION JACK PANEL	520 694	05-Nov-1974			3 927 275	16-Dec-1975
40 0024	US	US	CODED TELEPHONE LINE TESTING EQUIPMENT	432 806	14-Jan-1974			3 922 508	25-Nov-1975
40 0025	US	US	ELECTICAL CONNECTOR	409 471	25-Oct-1973			3 873 785	25-Mar-1975
40 0026	US	US	TELEPHONE MONITOR CIRCUIT	424 367	13-Dec-1973			3 872 266	18-Mar-1975
40 0027	US	US	TELEPHONE LOOPTEST SYSTEM	323 140	27-Jan-1973			3 843 848	22-Oct-1974
40 0028	US	US	CARRYING CASE FOR TOOLS AND ACCESSORIES	655 832	06-Feb-1976			1 246 140	18-Oct-1977
40 0029	US	US	TELEPHONE JACK HOUSING AND COVER	690 371	27-May-1976			D246 852	03-Jan-1978
40 0896	US	US	ELECTRIC JACK	366 363	04-Jun-1973			3 822 415	02-Jul-1974
40 0896	CA	CA	ELECTRIC JACK	201 620	04-Jun-1974			1 005 134	08-Feb-1977
40 1560	US	US	CIRCUIT MONITORING JACK	175 353	04-Aug-1980			4 367 907	11-Jan-1983
40 1560	CA	CA	CIRCUIT MONITORING JACK	383 004	31-Jul-1981			1 161 915	07-Feb-1984
40 1565	US	US	TERMINAL CONSTRUCTION	184 766	08-Sep-1980			4 368 944	18-Jan-1983
40 1620	US	US	PATCH MODULE	277 677	26-Jun-1981			4 363 941	14-Dec-1982
40 1620	MX	MX	PATCH MODULE	193 326	25-Jun-1982			1 533 431	08-Oct-1986
40 1620	CA	CA	PATCH MODULE	405 196	15-Jun-1982			1 162 581	12-Feb-1985
40 1620	JP	JP	PATCH MODULE	57-109642/82	25-Jun-1982	371191/990	22-Aug-1990		
40 1620	DE	DE	PATCH MODULE	XX	25-Jun-1982			P3273328.3	25-Jun-1982
40 1620	FR	FR	PATCH MODULE	XX	25-Jun-1982			0068472	25-Jun-1982
40 1620	GB	GB	PATCH MODULE	XX	25-Jun-1982			0068472	25-Jun-1982
40 1668	US	US	WIRE INSERTION TOOL	332 179	18-Dec-1981			4 418 059	22-Nov-1983
40 1755	US	US	TERMINAL BLOCK	415 025	03-Sep-1983			4 538 868	03-Sep-1985
40 1755	CA	CA	TERMINAL BLOCK	436 112	06-Sep-1983			4 538 868	03-Sep-1985
40 1765	US	US	RECEPTACLE ASSEMBLY	420 133	20-Sep-1982			4 486 059	04-Dec-1984
40 1865	US	US	ELECTRICAL CONNECTOR	492 215	06-May-1983			4 702 544	27-Oct-1987
40 1992	US	US	CABLE ACCESS ASSEMBLY	492 944	09-May-1983			4 519 014	21-May-1985
40 2022	US	US	PRINTED CIRCUIT BOARD CAGE	537 336	29-Sep-1983			4 519 016	21-May-1985
40 2213	US	US	ELECTRICAL CONNECTOR	651 871	18-Sep-1984			4 591 223	27-May-1986
40 2213	CA	CA	ELECTRICAL CONNECTOR	490 978	18-Sep-1985			1 242 496	27-Sep-1988
40 2294	US	US	CONNECTOR PANEL	740 805	23-Jun-1985			4 669 799	02-Jun-1987
100 0001	US	US	AUTOMATIC LEVEL CONTROL FOR INPUT TO ANALOG TO DIGITAL CONVERTER	09/599,701	02-Jun-00	WC01/99284	27-Dec-2001		
100 0001	WO	WO	AUTOMATIC LEVEL CONTROL FOR INPUT TO ANALOG TO DIGITAL CONVERTER	US01/9822	21-Jun-2001				
100 0014	US	US	ADAPTIVE TRAINING SEQUENCE FOR SYSTEMS USING TIME DIVISION MULTIPLE ACCESS	09/634,760	08-Aug-2000				
100 0014	WO	WO	ADAPTIVE TRAINING SEQUENCE FOR SYSTEMS USING TIME DIVISION MULTIPLE ACCESS	US01/24414	03-Aug-2001	WC02/13448	14-Feb-2002		

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100.0015		US	PARALLEL EQUALIZATION FOR SYSTEMS USING TIME DIVISION MULTIPLE ACCESS	09/598,870	21-Jun-2000			7,319,719	15-Jan-2008
100.0016		US	SURFACE MOUNTED CONDUCTION HEAT SINK	09/597,535	20-Jun-00			6,249,434	19-Jun-2001
100.0016		US	SURFACE MOUNTED CONDUCTION HEAT SINK	09/841,087	25-Apr-01	20010053083	20-Dec-2001	6,356,447	12-Mar-2002
100.0016		US	SURFACE MOUNTED CONDUCTION HEAT SINK	09/991,456	20-Nov-01	20020030973	14-Mar-2002	6,519,156	11-Feb-2003
100.0018		US	SHARED MEDIA COMMUNICATIONS IN A VIRTUAL CONNECTION NETWORK	09/026,580	29-Feb-98			6,216,168	10-Apr-2001
100.0019		US	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	1/3682,928	29-Oct-12	20130122952	16-May-2013	8,577,286	05-Nov-2013
100.0019		US	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	14/054,223	15-Oct-13	20140036758	06-Feb-2014		
100.0019		US	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	09/619,431	19-Jul-00			6,704,545	09-Mar-2004
100.0019		US	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	10/740,944	19-Dec-03	20040132474	08-Jul-2004	7,639,982	24-Dec-2009
100.0019		US	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	12/617,215	12-Nov-09	20100061291	11-Mar-2010	8,326,218	04-Dec-2012
100.0019		CN	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	01815499.9	03-Jul-2001	W0022009319	31-Jan-2002	01815499.9	04-Mar-2009
100.0019		DE	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	01950794.6	03-Jul-2001	1303929	23-Apr-2003	1303929	12-Oct-2011
100.0019		FR	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	01950794.6	03-Jul-2001	1303929	23-Apr-2003	1303929	12-Oct-2011
100.0019		GB	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	01950794.6	03-Jul-2001	1303929	23-Apr-2003	1303929	12-Oct-2011
100.0019		SE	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	01950794.6	03-Jul-2001	1303929	23-Apr-2003	1303929	12-Oct-2011
100.0019		EP	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	01950794.6	03-Jul-2001	1303929	23-Apr-2003	1303929	12-Oct-2011
100.0019		HK	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	03107139.4	03-Oct-2003			HK1055027	22-Jun-2012
100.0019		HK	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	08109172.3	03-Jul-2001	11181398	16-May-2014	HK118139	16-May-2014
100.0019		EP	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	10011450.3	28-Sep-2010				
100.0019		HK	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	10101158.4	03-Jul-2001			10101158.4	03-Jun-2014
100.0019		HK	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	11109016.8	03-Jul-2001	1155003	04-May-2012	182,044	17-Oct-2003
100.0019		HK	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	11109016.8	03-Jul-2001	538,617	21-Jun-2003	ZL200910005	
100.0019		VE	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	1542/2001	18-Jul-2001			002.9	04-Dec-2013
100.0019		CN	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	200910005002.9	07-Jan-2009				
100.0019		VE	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	1542/2001	18-Jul-2001			ZL200710153	
100.0019		CN	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	200710153587.X	18-Sep-2007			587.X	11-Sep-2013
100.0019		BR	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	P10112653.9	03-Jul-2001	W002209319	31-Jan-2002		
100.0019		HK	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	03107139.4	03-Jul-2001				
100.0019		AR	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	P 010103405	17-Jul-2001			AR035.189B1	17-Jul-2006
100.0019		WO	POINT-TO-MULTIPOINT DIGITAL RADIO FREQUENCY TRANSPORT	PCT/US2001/021021	03-Jul-2001	W020021009319	31-Jan-2002		
100.0042		US	CIRCUIT AND METHOD FOR CONTROLLING VIRTUAL CONNECTIONS IN A RING NETWORK	09/026,729	20-Feb-98			6,757,247	29-Jun-2004
100.0043		US	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	09/013,644	26-Jan-98			6,157,846	05-Dec-2000
100.0043		CN	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	09/272,245	30-Nov-00	20010000071	29-Mar-2001		
100.0043		CN	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	99802401.5	19-Jan-1999	W0099138285	29-Jul-1999	6,363,073	26-Mar-2002
100.0043		EP	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	99903193.3	30-Jun-2000	1050125	08-Nov-2000		
100.0043		KR	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	10-2000-70081	19-Jan-2000				
100.0043		JP	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	2000-529058	19-Jan-1999				
100.0043		WO	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	US99/01115	19-Jan-1999	W0099138285	29-Jul-1999		
100.0045		US	REFERENCE CLOCKS	08/986,606	10-Nov-97			5,986,486	16-Nov-1999
100.0045		CN	PHASE LOCK LOOP FOR SYNCHRONOUS REFERENCE CLOCKS	9811005.9	10-Nov-1998	W0099125066	20-May-1999		
100.0045		EP	PHASE LOCK LOOP FOR SYNCHRONOUS REFERENCE CLOCKS	98856521.1	10-Nov-1998	W0099125066	20-May-1999		
100.0045		KR	PHASE LOCK LOOP FOR SYNCHRONOUS REFERENCE CLOCKS	10-2000-70050	10-May-2000	W009429978	22-Dec-1994		
100.0045		JP	PHASE LOCK LOOP FOR SYNCHRONOUS REFERENCE CLOCKS	2000-519954	10-Nov-1998	W0099125066	20-May-1999		
100.0045		WO	PHASE LOCK LOOP FOR SYNCHRONOUS REFERENCE CLOCKS	US98/23967	10-Nov-1998	W0099125066	20-May-1999	6,154,482	28-Nov-2000
100.0046		US	CIRCUITS AND METHODS FOR A RING NETWORK	09/723,013	27-Nov-00			7,194,005	20-Mar-2007
100.0046		WO	CIRCUITS AND METHODS FOR A RING NETWORK	US98/17279	20-Aug-1998	W0099109713	25-Feb-1999		
100.0048		US	RINGING GENERATOR FOR TELEPHONES	07/719,161	21-Jun-1991			5,442,688	15-Aug-1995
100.0049		US	ADDED BIT SIGNALING IN A TELECOMMUNICATIONS SYSTEM	08/075,638	11-Jun-1993			5,528,579	18-Jun-1996
100.0049		CA	ADDED BIT SIGNALING IN A TELECOMMUNICATIONS SYSTEM	2,164,867	10-May-1994	W009429978	22-Dec-1994	2,164,867	26-Nov-2002
100.0049		CN	ADDED BIT SIGNALING IN A TELECOMMUNICATIONS SYSTEM	94192883.7	10-May-1994	W009429978	22-Dec-1994		
100.0049		EP	ADDED BIT SIGNALING IN A TELECOMMUNICATIONS SYSTEM	94919996.2	10-May-1994	W009429978	22-Dec-1994		
100.0049		AU	ADDED BIT SIGNALING IN A TELECOMMUNICATIONS SYSTEM	70931794	10-May-1994	W009429978	22-Dec-1994	887,073	10-May-1994
100.0049		JP	ADDED BIT SIGNALING IN A TELECOMMUNICATIONS SYSTEM	7-501781	10-May-1994	W009429978	22-Dec-1994		
100.0049		WO	ADDED BIT SIGNALING IN A TELECOMMUNICATIONS SYSTEM	US94/05185	10-May-1994	W009429978	22-Dec-1994		
100.0050		US	VXCO CONTROL SIGNALS	898,791	15-Jun-1992				
100.0050		US	PHASE LOCKED LOOP USING A COUNTER AND A MICROCONTROLLER TO PRODUCE VXCO CONTROL SIGNALS	08/192,071	04-Feb-1994			5,726,607	10-Mar-1998

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100.0050		GB	DIGITALLY CONTROLLED PHASE LOCKED LOOP	931 8893.6	13-Sep-1993			2,282,719	22-Apr-1998
100.0050		GB	POINT-TO-MULTIPOINT PERFORMANCE MONITORING AND FAILURE ISOLATION SYSTEM	9500607.8	12-Jan-1995			2,286,300	02-Dec-1998
100.0051		US	POINT-TO-MULTIPOINT PERFORMANCE MONITORING AND FAILURE ISOLATION SYSTEM	08/074.913	10-Jun-1993			5,519,830	21-May-1996
100.0051		US	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	08/588.393	17-Jan-1996			5,655,068	05-Aug-1997
100.0051		BE	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	94902250.3	15-Nov-1993			0 702 870	01-Sep-1999
100.0051		DE	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	94902250.3	15-Nov-1993			0 702 870	01-Sep-1999
100.0051		EP	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	94902250.3	15-Nov-1993	WO94/29983	22-Dec-1994	0 702 870	01-Sep-1999
100.0051		ES	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	94902250.3	15-Nov-1993			0 702 870	01-Sep-1999
100.0051		GB	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	94902250.3	15-Nov-1993			0 702 870	01-Sep-1999
100.0051		NL	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	94902250.3	15-Nov-1993			0 702 870	01-Sep-1999
100.0051		PT	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	94902250.3	15-Nov-1993			0 702 870	01-Sep-1999
100.0051		SE	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	94902250.3	15-Nov-1993			702.870	01-Sep-1999
100.0051		AU	PERFORMANCE MONITORING AND FAILURE ISOLATION IN A POINT-TO-MULTIPOINT COMMUNICATION NETWORK	56689.94	15-Nov-1993			687.370	15-Nov-1993
100.0051		WO	POINT-TO-MULTIPOINT PERFORMANCE MONITORING ISOLATIONS SYSTEM	US93/11048	15-Nov-1993	WO94/29983	22-Dec-1994		15-Nov-1993
100.0052		US	CIRCUIT BOARD CARTRIDGE	07/898.881	15-Jun-1992			D357,228	11-Apr-1995
100.0052		US	CIRCUIT BOARD CARTRIDGE	29/031.053	16-Nov-1994			D376,134	03-Dec-1996
100.0053		US	MICROCELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	08/068.389	28-May-1993				
100.0053		TW	MICROCELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	82106794	21-Aug-1993			NL-69123	14-Apr-1995
100.0053		IL	MICROCELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	No Serial No.	04-Apr-1994				
100.0053		MX	MICROCELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	No Serial No.	04-Apr-1994				
100.0054		US	OPTIMIZATION OF WEIGHTED SIGNAL-TO-NOISE RATIO FOR A DIGITAL VIDEO ENCODER	08/102.125	06-Aug-1993			5,525,984	11-Jun-1996
100.0054		CA	OPTIMIZATION OF WEIGHTED SIGNAL-TO-NOISE RATIO FOR A DIGITAL VIDEO ENCODER	2,188,577	08-Apr-1994				
100.0054		EP	OPTIMIZATION OF WEIGHTED SIGNAL-TO-NOISE RATIO FOR A DIGITAL VIDEO ENCODER	94919974.9	08-Apr-1994				
100.0054		KR	OPTIMIZATION OF WEIGHTED SIGNAL-TO-NOISE RATIO FOR A DIGITAL VIDEO ENCODER	7005991996	08-Apr-1994				
100.0054		AU	OPTIMIZATION OF WEIGHTED SIGNAL-TO-NOISE RATIO FOR A DIGITAL VIDEO ENCODER	7091394	08-Apr-1994				
100.0054		MX	OPTIMIZATION OF WEIGHTED SIGNAL-TO-NOISE RATIO FOR A DIGITAL VIDEO ENCODER	94 4728	22-Jun-1994				
100.0054		WO	OPTIMIZATION OF WEIGHTED SIGNAL-TO-NOISE RATIO FOR A DIGITAL VIDEO ENCODER	US94/03879	08-Apr-1994				
100.0055		US	CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	08/183.221	14-Jan-1994			5,408,482	18-Apr-1995
100.0056		US	PROTECTION SWITCHING APPARATUS AND METHOD	08/133.741	07-Oct-1993			111,189	20-Nov-1997
100.0056		IL	PROTECTION SWITCHING APPARATUS AND METHOD	111,189	06-Oct-1994			2,173,367	07-Sep-1999
100.0056		CA	PROTECTION SWITCHING APPARATUS AND METHOD	2,173,367	04-Oct-1994	WO95/1014	13-Apr-1995		
100.0056		CN	PROTECTION SWITCHING APPARATUS AND METHOD	94193709.7	04-Oct-1994	WO95/1014	13-Apr-1995		
100.0056		EP	PROTECTION SWITCHING APPARATUS AND METHOD	94930588.2	04-Oct-1994	WO95/1014	13-Apr-1995		
100.0056		AU	PROTECTION SWITCHING APPARATUS AND METHOD	79660/94	04-Oct-1994	WO95/1014	13-Apr-1995	133,741	09-Oct-1997
100.0056		WO	PROTECTION SWITCHING APPARATUS AND METHOD	US94/11286	04-Oct-1994	WO95/1014	13-Apr-1995		
100.0057		US	CONTROL AND COMMUNICATIONS APPARATUS	08/133.482	08-Oct-1993			5,453,737	26-Sep-1995
100.0057		IL	CONTROL AND COMMUNICATIONS APPARATUS	111,190	06-Oct-1994			111,190	05-Apr-1998
100.0057		CA	CONTROL AND COMMUNICATIONS APPARATUS	2,173,368	04-Oct-1994	WO95/10902	20-Apr-1995		
100.0057		CN	CONTROL AND COMMUNICATIONS APPARATUS	94194181.7	04-Oct-1994	WO95/10902	20-Apr-1995	Z1,941,941.81	27-Nov-2000
100.0057		EP	CONTROL AND COMMUNICATIONS APPARATUS	94930586.6	04-Oct-1994	WO95/10902	20-Apr-1995	0 722 638	18-Dec-2002
100.0057		FR	CONTROL AND COMMUNICATIONS APPARATUS	94930586.6	04-Oct-1994			0 722 638	18-Dec-2002
100.0057		IE	CONTROL AND COMMUNICATIONS APPARATUS	94930586.6	04-Oct-1994			0 722 638	18-Dec-2002

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100 0057		NL	CONTROL AND COMMUNICATIONS APPARATUS	94303586.6	04-Oct-1994			0 722 638	18-Dec-2002
100 0057		DE	CONTROL AND COMMUNICATIONS APPARATUS	6943191.4-7-08	04-Oct-1994			0 722 638	18-Dec-2002
100 0057		AU	CONTROL AND COMMUNICATIONS APPARATUS	79659/94	04-Oct-1994	WO95/10902	20-Apr-1995	682 903	04-Oct-1994
100 0058		WO	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	US94/11262	04-Oct-1994	WO95/10902	20-Apr-1995		
100 0058		US	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM WITH REMOTE UNIT FILTERING	08/455,059	31-May-1995				
100 0058		US	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM WITH UPSTREAM FREQUENCY REUSE	08/455,340	31-May-1995				
100 0058		CA	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	2,200,600	19-Sep-1995	WO96/10303	04-Apr-1996		
100 0058		CN	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95196289.8	19-Sep-1995	WO96/10303	04-Apr-1996		
100 0058		AT	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		BE	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		CH	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		DE	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995			695 13 534	24-Nov-1999
100 0058		EP	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995	WO96/10303	04-Apr-1996	0 783 809	24-Nov-1999
100 0058		ES	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		FR	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		GB	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		IT	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		NL	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		SE	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	95933845.0	19-Sep-1995				
100 0058		AU	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	36342/95	19-Sep-1995	WO96/10303	04-Apr-1996	705 272	26-Aug-1999
100 0058		WO	HYBRID FIBERCOAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM	US95/11840	19-Sep-1995	WO96/10303	04-Apr-1996		
100 0059		US	CELLULAR RERADIATION TRAFFIC MONITOR SYSTEM	08/289,309	11-Aug-1994				
100 0059		MX	CELLULAR RERADIATION TRAFFIC MONITOR SYSTEM	9501631	31-Mar-1995				
100 0060		US	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	08/384,059	06-Feb-1995				
100 0060		US	COMMUNICATION SYSTEM WITH DISTRIBUTED MULTICARRIER TELEPHONY TRANSPORT AND DISTRIBUTED LOOP METHOD	08/456,871	01-Jun-1995				
100 0060		US	COMMUNICATION SYSTEM WITH SCANNING METHOD	08/457,022	01-Jun-1995				
100 0060		US	COMMUNICATION SYSTEM WITH APPARATUS AND METHOD FOR INGRESS PROTECTION	08/457,037	01-Jun-1995				
100 0060		US	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	08/457,110	01-Jun-1995				
100 0060		US	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT IDENTIFICATION	08/457,294	01-Jun-1995				
100 0061		US	MULTI-POINT TO POINT COMMUNICATION SYSTEM	08/457,317	01-Jun-1995				
100 0061		EP	MULTI-POINT TO POINT COMMUNICATION SYSTEM	02075683.1	06-Feb-1996	1229683	07-Aug-2002		
100 0061		TW	MULTI-POINT TO POINT COMMUNICATION SYSTEM	86101520	14-Feb-1997			091882	22-Apr-1998
100 0061		EP	MULTI-POINT TO POINT COMMUNICATION SYSTEM	96905381.8	06-Feb-1996	WO96/24989	15-Aug-1996		
100 0061		IN	MULTI-POINT TO POINT COMMUNICATION SYSTEM	1060CAL96	10-Jun-1996				
100 0061		JP	MULTI-POINT TO POINT COMMUNICATION SYSTEM	11-177550	06-Feb-1996				
100 0061		KR	MULTI-POINT TO POINT COMMUNICATION SYSTEM	705394/1997	06-Feb-1996				
100 0061		JP	MULTI-POINT TO POINT COMMUNICATION SYSTEM	8-524374	06-Feb-1996	WO96/24989	15-Aug-1996	254,067	28-Jan-2000
100 0061		AU	MULTI-POINT TO POINT COMMUNICATION SYSTEM	87136/98	06-Feb-1996			2,986,921	01-Oct-1999
100 0061		AU	MULTI-POINT TO POINT COMMUNICATION SYSTEM	87137/98	06-Feb-1996			703,879	06-Feb-1996
100 0061		AU	MULTI-POINT TO POINT COMMUNICATION SYSTEM	87142/98	06-Feb-1996			703,639	06-Feb-1996
100 0061		AU	MULTI-POINT TO POINT COMMUNICATION SYSTEM	87143/98	06-Feb-1996			703,459	06-Feb-1996
100 0061		BR	MULTI-POINT TO POINT COMMUNICATION SYSTEM	87143/98	06-Feb-1996			703,453	06-Feb-1996
100 0061		CZ	MULTI-POINT TO POINT COMMUNICATION SYSTEM	P19607031-5	06-Feb-1996	WO96/24989	15-Aug-1996		
100 0061		WO	MULTI-POINT TO POINT COMMUNICATION SYSTEM	PV.2487-97	06-Feb-1996			289,894	21-Feb-2002
100 0062		WO	MULTI-POINT TO POINT COMMUNICATION SYSTEM	US96/01575	06-Feb-1996	WO96/24989	15-Aug-1996		
100 0062		CA	METHOD OF COMMUNICATION CHANNEL MONITORING	08/457,295	01-Jun-1995				
100 0062		TW	METHOD OF COMMUNICATION CHANNEL MONITORING	2,211,803	06-Feb-1996	WO96/24995	15-Aug-1996		
100 0062		CN	METHOD OF COMMUNICATION CHANNEL MONITORING	85108768	06-Jun-1996	409,475	21-Oct-2000	123,937	20-Apr-2001
100 0062		EP	METHOD OF COMMUNICATION CHANNEL MONITORING	96905388.3	06-Feb-1996	WO96/24995	15-Aug-1996		
100 0062		IN	METHOD OF COMMUNICATION CHANNEL MONITORING	96192830.1	06-Feb-1996	WO96/24995	15-Aug-1996		
100 0062		AU	METHOD OF COMMUNICATION CHANNEL MONITORING	49162/96	10-Jun-1996				
100 0062		AU	METHOD OF COMMUNICATION CHANNEL MONITORING	49162/96	06-Feb-1996	WO96/24995	15-Aug-1996	694,620	06-Feb-1996
100 0062		KR	METHOD OF COMMUNICATION CHANNEL MONITORING	705395/1997	06-Feb-1996	WO96/24995	15-Aug-1996		
100 0062		JP	METHOD OF COMMUNICATION CHANNEL MONITORING	8-524387	06-Feb-1996	WO96/24995	15-Aug-1996		
100 0062		WO	METHOD OF COMMUNICATION CHANNEL MONITORING	US96/01606	06-Feb-1996	WO96/24995	15-Aug-1996		
100 0065		US	METHODS AND SYSTEMS FOR COMMUNICATING IN A CELLULAR NETWORK	09/649,159	28-Aug-00			6,836,660	28-Dec-2004
100 0065		US	SCANNING RSSI RECEIVER SYSTEM USING INVERSE FAST FOURIER TRANSFORMS FOR A CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	08/805,802	25-Feb-97			6,112,086	29-Aug-2000

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100.0065		WO	SCANNING RSSI RECEIVER SYSTEM USING INVERSE FFT	PCT/US1998/003708	25-Feb-1998	WO 1998/037715	27-Aug-1998		
100.0066		US	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONE TRANSPORT	08/650,408	20-May-1996				
100.0068		WO	HOME INTEGRATED SERVICE UNIT FOR COMMUNICATION SYSTEM	US97/08533	20-May-1997	WO97/48197	18-Dec-1997		
100.0071		US	SYSTEM AND METHOD FOR TRANSMITTING DATA	08/786,549	21-Jan-1997			5,978,650	02-Nov-1999
100.0071		US	SYSTEM AND METHOD FOR TRANSMITTING DATA	09/409,753	01-Oct-1999			6,360,075	19-Mar-2002
100.0071		WO	SYSTEM AND METHOD FOR TRANSMITTING DATA	US99/01008	19-Oct-2000	WO98/32244	23-Jul-1998	6,353,728	05-Mar-2002
100.0073		US	APPARATUS AND METHODS FOR SIGNAL RECOVERY IN A DIGITAL COMMUNICATION SYSTEM	08/549,585	27-Oct-95			5,841,817	24-Nov-1998
100.0075		US	METHOD AND APPARATUS FOR IMPROVING RECEIVER PERFORMANCE IN A LAND MOBILE COMMUNICATIONS SYSTEM	08/556,350	13-Nov-1995				
100.0075		WO	METHOD AND APPARATUS FOR IMPROVING RECEIVER PERFORMANCE IN A LAND MOBILE COMMUNICATIONS SYSTEM	US98/18330	12-Nov-1996	WO97/18682	22-May-1997		
100.0076		US	METHOD AND APPARATUS FOR FREQUENCY AGILITY IN A COMMUNICATION SYSTEM	08/408,644	22-Mar-1995				
100.0076		WO	METHOD AND APPARATUS FOR FREQUENCY AGILITY IN A COMMUNICATION SYSTEM	US98/03664	18-Mar-1996	WO98/29832	28-Sep-1996		
100.0077		US	CELLULAR DIGITAL PACKET DATA MOBILE DATA BASE STATION	08/461,618	05-Jun-1995			6,122,527	19-Sep-2000
100.0078		US	CELLULAR DIGITAL PACKET DATA MOBILE DATA BASE STATION	08/587,685	17-Jan-1996				
100.0079		US	RECOVERY IN A MOBILE DATA BASE STATION	08/152,198	12-Nov-1993			5,511,098	23-Apr-1996
100.0079		WO	DIGITAL METHODS AND APPARATUS REVERSE LINK SIGNAL DETECTION AND RECOVERY IN A MOBILE DATA BASE STATION	US94/13070	14-Nov-1994	WO95/13675	18-May-1995		
100.0080		US	OPEN LOOP PHASE ESTIMATION METHODS AND APPARATUS FOR COHERENT CHANNELS	08/132,091	05-Oct-1993			5,504,766	02-Apr-1996
100.0080		CA	OPEN LOOP PHASE ESTIMATION METHODS AND APPARATUS FOR COHERENT CHANNELS	2,173,442	05-Oct-1994				
100.0080		WO	OPEN LOOP PHASE ESTIMATION METHODS AND APPARATUS FOR COHERENT CHANNELS	US94/11374	05-Oct-1994	WO95/10143	13-Apr-1995		
100.0081		US	OPEN LOOP PHASE ESTIMATION METHODS AND APPARATUS FOR COHERENT CHANNELS	08/132,094	05-Oct-1993			5,473,637	05-Dec-1995
100.0081		CA	OPEN LOOP PHASE ESTIMATION METHODS AND APPARATUS FOR COHERENT CHANNELS	2,173,441	05-Oct-1994				
100.0081		MX	DEMODULATION OF PHASE MODULATED CARRIERS IN MOBILE CHANNELS		05-Oct-1994				
100.0081		WO	OPEN LOOP PHASE ESTIMATION METHODS AND APPARATUS FOR COHERENT CHANNELS	US94/11403	05-Oct-1994	WO95/10151	13-Apr-1995		
100.0082		US	METHOD AND APPARATUS FOR DUAL DEMODULATION OF MOBILE CHANNEL SIGNALS	150,616	09-Nov-1993				
100.0082		US	METHOD AND APPARATUS FOR DUAL DEMODULATION OF MOBILE CHANNEL SIGNALS	08/494,712	26-Jun-1995			5,517,530	14-May-1996
100.0082		CA	METHOD AND APPARATUS FOR DUAL DEMODULATION OF MOBILE CHANNEL SIGNALS	2,175,672	08-Nov-1994				
100.0082		WO	METHOD AND APPARATUS FOR DUAL DEMODULATION OF MOBILE CHANNEL SIGNALS	US94/12919	08-Nov-1994	WO95/11367	18-May-1995		
100.0083		US	SYSTEM AND METHOD FOR DISTRIBUTING RF SIGNALS OVER POWER LINES WITHIN A SUBSTANTIALLY CLOSED ENVIRONMENT	08/884,533	27-Jun-97			6,151,480	21-Nov-2000
100.0083		US	SYSTEM AND METHOD FOR DISTRIBUTING RF SIGNALS OVER POWER LINES WITHIN A SUBSTANTIALLY CLOSED ENVIRONMENT	09/887,783	13-Oct-2000				
100.0083		HK	SYSTEM AND METHOD FOR DISTRIBUTING RF SIGNALS	00105961.4	26-Jun-1998				
100.0083		EP	SYSTEM AND METHOD FOR DISTRIBUTING RF SIGNALS	88831802.1	26-Jun-1998	WO98/00906	07-Jan-1999		
100.0083		AU	SYSTEM AND METHOD FOR DISTRIBUTING RF SIGNALS	81683/98	26-Jun-1998	WO99/00906	07-Jan-1999	7,50,814	07-Nov-2002
100.0083		CN	SYSTEM AND METHOD FOR DISTRIBUTING RF SIGNALS	CN 98809608.4	26-Jun-1998	WO99/00906	07-Jan-1999		
100.0083		WO	SYSTEM AND METHOD FOR DISTRIBUTING RF SIGNALS	US98/13248	26-Jun-1998	WO99/00906	07-Jan-1999		
100.0084		US	CELLULAR DIGITAL PACKET DATA MOBILE DATA BASE STATION	08/152,005	12-Nov-1993			5,544,222	06-Aug-1996
100.0084		MX	CELLULAR DIGITAL PACKET DATA MOBILE DATA BASE STATION	9502180	11-May-1995			206,504	08-Feb-2002
100.0084		WO	CELLULAR DIGITAL PACKET DATA MOBILE DATA BASE STATION	US94/13028	14-Nov-1994	WO95/13685	18-May-1995		
100.0085		US	CELLULAR DIGITAL PACKET DATA MOBILE DATA BASE STATION	152,005	12-Nov-1993			5,533,029	02-Jul-1996
100.0085		US	CELLULAR DIGITAL PACKET DATA MOBILE DATA BASE STATION	08/461,618	05-Jun-1995			6,433,988	13-Aug-2002
100.0087		US	METHOD AND APPARATUS FOR PROTECTION SWITCHING	08/964,676	5-Nov-97				

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100.0088		US	A METHOD AND SYSTEM FOR DIMINISHING PHASE SHIFT BETWEEN TWO SIGNALS	08/946,760	8-Oct-97			6,008,734	28-Dec-1999
100.0089		US	CIRCUIT AND METHOD FOR SHARING TRAFFIC IN A VIRTUAL CONNECTION NETWORK	09/026,837	20-Feb-98			6,407,983	18-Jun-2002
100.0089		US	CIRCUIT AND METHOD FOR SHARING TRAFFIC IN A VIRTUAL CONNECTION NETWORK	10/133,293	26-Apr-2002	20020163886	07-Nov-2002	6,980,585	27-Dec-2005
100.0090		US	SYSTEM AND METHOD FOR MODIFYING AN INFORMATION SIGNAL IN A TELECOMMUNICATIONS SYSTEM	08/975,735	21-Nov-97			6,049,824	11-Apr-2000
100.0092		US	SYSTEM AND METHOD FOR A RING NETWORK WITH VIRTUAL PATH CONNECTIONS	09/027,156	20-Feb-98			6,233,221	15-May-2001
100.0093		US	SYSTEM AND METHOD FOR PROTECTION SWITCHING OF VIRTUAL CONNECTIONS AT THE DATA LINK LAYER	09/026,930	20-Feb-1998				
100.0094		US	PHASE-LOCKED LOOP HAVING FILTER WITH WIDE AND NARROW BANDWIDTH MODES	09/090,632	4-Jun-98			6,084,273	16-May-2000
100.0094		WO	PHASE-LOCKED LOOP WITH A LOOP FILTER	US99/11426	24-May-1999	WO99/63670	09-Dec-1999		
100.0095		US	TELECOMMUNICATION NETWORK WITH VARIABLE ADDRESS LEARNING, SWITCHING AND ROUTING	09/137,869	21-Aug-98			6,331,985	18-Dec-2001
100.0097		US	TELECOMMUNICATION NETWORK WITH VARIABLE ADDRESS LEARNING, SWITCHING AND ROUTING	09/053,337	01-Apr-1998	20010048887	06-Dec-2001	7,085,095	20-Jun-2006
100.0098		US	Apparatus and Method for Combining Digital and Analog Television Signals	09/053,337	01-Apr-1998			6,278,498	21-Aug-2001
100.0098		US	CIRCUITS AND METHODS FOR A MONITORING CIRCUIT IN A NETWORK AMPLIFIER	09/121,244	23-Jul-98			6,160,452	12-Dec-2000
100.0098		US	CIRCUITS AND METHODS FOR MONITORING A SIGNAL IN A NETWORK	09/758,048	31-Oct-00			6,326,848	04-Dec-2001
100.0098		WO	CIRCUITS AND METHODS FOR A MONITORING CIRCUIT IN A NETWORK AMPLIFIER	US99/15736	12-Jul-1999	WO00/05823	03-Feb-2000		
100.0099		US	REDUCING WAITING TIME JITTER	09/184,827	2-Nov-98			6,229,883	08-May-2001
100.0099		US	REDUCING WAITING TIME JITTER	09/792,299	23-Feb-01	20010022826	20-Sep-2001	6,415,006	02-Jul-2002
100.0099		MX	REDUCING WAITING TIME JITTER	Pal/2001/00437					
100.0099		CA	REDUCING WAITING TIME JITTER	2,349,344	02-Nov-1999	WO00/27059	11-May-2000	227604	03-May-2005
100.0099		CA	REDUCING WAITING TIME JITTER	87119001	30-Oct-1999	WO00/27059	11-May-2000	2,349,344	08-Jul-2003
100.0099		CN	REDUCING WAITING TIME JITTER	99815354.0	02-Nov-1999	WO00/27059	11-May-2000	1,437,451	27-Feb-2002
100.0099		EP	REDUCING WAITING TIME JITTER	99858750.4	02-Nov-1999	1125387	22-Aug-2001		
100.0099		BR	REDUCING WAITING TIME JITTER	P19914992-3	02-Nov-1999	WO00/27059	11-May-2000		
100.0099		WO	REDUCING WAITING TIME JITTER	US99/25801	02-Nov-1999	WO00/27059	11-May-2000		
100.0102		US	TRANSPORT OF DIGITIZED SIGNALS OVER A RING NETWORK	09/138,232	21-Aug-98			6,539,546	25-Mar-2003
100.0102		US	CONTROL DATA OVER A RING NETWORK	09/137,722	21-Aug-98			6,570,880	27-May-2003
100.0103		US	INTERNET ACCESS OVER A RING NETWORK	09/137,721	21-Aug-98			6,389,030	14-May-2002
100.0104		US	USING ALTERNATE POLARIZATION IN FIXED WIRELESS SYSTEM DEPLOYMENT FOR IMPROVED CAPACITY	09/183,715	30-Oct-1998			6,885,392	08-Mar-2005
100.0104		WO	USING ALTERNATE POLARIZATION IN WIRELESS SYSTEM	US99/25402	29-Oct-1999	WO00/27047	11-May-2000		
100.0105		US	VARIABLE EQUALIZER WITH INDEPENDENTLY CONTROLLED BRANCHES BASED ON DIFFERENT FREQUENCY BREAKPOINTS	09/229,234	12-Jan-99			6,549,087	15-Apr-2003
100.0106		US	PROTECTION SWITCHING OF VIRTUAL CONNECTIONS	09/410,402	1-Oct-99			6,859,430	22-Feb-2005
100.0106		CN	PROTECTION SWITCHING OF VIRTUAL CONNECTIONS	99803143.7	22-Jan-1999	WO99/43184	26-Aug-1999		
100.0106		EP	PROTECTION SWITCHING OF VIRTUAL CONNECTIONS	99803296.4	22-Jan-1999	WO99/43184	26-Aug-1999		
100.0106		JP	PROTECTION SWITCHING OF VIRTUAL CONNECTIONS	2000-532996	22-Jan-1999	WO99/43184	26-Aug-1999	3811007	02-Jun-2006
100.0106		KR	PROTECTION SWITCHING OF VIRTUAL CONNECTIONS	2000-7009207	22-Jan-1999	WO99/43184	26-Aug-1999		
100.0106		WO	PROTECTION SWITCHING OF VIRTUAL CONNECTIONS	US99/01358	22-Jan-1999	WO99/43184	26-Aug-1999		
100.0108		US	REDUCED POWER CONSUMPTION IN A COMMUNICATION DEVICE	09/291,738	14-Apr-1999			7,075,903	11-Jul-2006
100.0108		US	REDUCED POWER CONSUMPTION IN A COMMUNICATION DEVICE	17456,304	10-Jul-2005	20070057663	15-Mar-2007		
100.0108		US	REDUCED POWER CONSUMPTION IN A COMMUNICATION DEVICE	00822240.7	14-Apr-2000	1189810	09-Jan-2002		
100.0108		EP	REDUCED POWER CONSUMPTION IN A COMMUNICATION DEVICE	2,370,257	14-Apr-2000	WO00/62429	19-Oct-2000		
100.0108		CA	REDUCED POWER CONSUMPTION IN A COMMUNICATION DEVICE	US00/10176	14-Apr-2000	WO00/62429	19-Oct-2000		
100.0108		WO	REDUCED POWER CONSUMPTION IN A COMMUNICATION DEVICE	US00/10176	14-Apr-2000	WO00/62429	19-Oct-2000		
100.0112		US	SERVICE DELIVERY UNIT FOR AN ENTERPRISE NETWORK	09/342,682	29-Jun-1999			6,959,006	25-Oct-2005
100.0112		US	SERVICE DELIVERY UNIT FOR AN ENTERPRISE NETWORK	09/513,937	28-Feb-2000			7,197,741	27-Mar-2007
100.0113		US	INTERFACE FOR AN ENTERPRISE RESOURCE PLANNING PROGRAM	09/291,535	14-Apr-1999				
100.0113		EP	INTERFACE FOR AN ENTERPRISE RESOURCE PLANNING PROGRAM	00823311.5	13-Apr-2000	1171832	16-Jan-2002		
100.0113		CA	INTERFACE FOR AN ENTERPRISE RESOURCE PLANNING PROGRAM	2,368,173	13-Apr-2000	WO00/62191	19-Oct-2000	2368173	17-Jun-2008
100.0113		WO	INTERFACE FOR AN ENTERPRISE RESOURCE PLANNING PROGRAM	US00/09912	13-Apr-2000	WO00/62191	19-Oct-2000		
100.0114		US	CURRENT BALANCING FOR VOLTAGE REGULATOR HAVING INPUTS FROM MULTIPLE POWER SUPPLIES	09/394,149	13-Sep-99			6,177,783	23-Jan-2001
100.0115		US	DIGITAL RETURN PATH FOR HYBRID FIBER/COAX NETWORK	09/433,332	3-Nov-99			6,967,966	22-Nov-2005
100.0115		WO	DIGITAL RETURN PATH FOR HYBRID FIBER/COAX NETWORK	US00/41472	24-Oct-2000	WO01/33751	10-May-2001		

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100.0116		US	SYSTEMS AND METHODS FOR HOLDOVER CIRCUITS IN PHASE LOCKED LOOPS	09/432,022	29-Oct-99			7,010,076	07-Mar-2006
100.0118		US	ADAPTIVE CLOCK RECOVERY FOR CIRCUIT EMULATION SERVICE	09/443,562	19-Nov-99			6,721,328	13-Apr-2004
100.0118		WO	ADAPTIVE CLOCK RECOVERY FOR CIRCUIT EMULATION SERVICE	US2004/2226	17-Nov-2000	WO01/37468	25-May-2001		
100.0120		US	DIGITAL NODE FOR HYBRID FIBER/COAX NETWORK	09/432,558	3-Nov-99			7,031,335	18-Apr-2006
100.0120		WO	DIGITAL NODE FOR HYBRID FIBER/COAX NETWORK	US2004/1470	24-Oct-2000	WO01/45305	21-Jun-2001		
100.0121		US	REVERSE PATH UPSTREAM SIGNALING FOR STATUS MONITORING	09/607,442	30-Jun-00			6,779,197	17-Aug-2004
100.0121		US	REVERSE PATH UPSTREAM SIGNALING FOR STATUS MONITORING	60/142,290	02-Jul-1999				
100.0122		US	VARIABLE ATTENUATOR	09/609,076	30-Jun-00			6,339,356	15-Jan-2002
100.0122		US	VARIABLE ATTENUATOR	60/142,287	02-Jul-1999				
100.0123		US	HIGH DYNAMIC RANGE RF DETECTOR WITH TEMPERATURE COMPENSATION	09/607,832	02-Jul-1999				
100.0123		US	HIGH DYNAMIC RANGE RF DETECTOR WITH TEMPERATURE COMPENSATION	60/142,288	02-Jul-1999				
100.0124		US	NETWORK AMPLIFIER WITH MICROPROCESSOR CONTROL	09/608,380	30-Jun-00			6,836,184	28-Dec-2004
100.0124		US	NETWORK AMPLIFIER WITH MICROPROCESSOR CONTROL	60/142,266	02-Jul-1999				
100.0125		US	SHARED MANAGEMENT OF A NETWORK ENTITY	09/376,809	18-Aug-99			6,847,609	25-Jan-2005
100.0126		US	PRE-DISTORTER WITH NON-MAGNETIC COMPONENTS FOR A NON-LINEAR DEVICE	09/479,298	06-Jan-2000				
100.0127		US	DYNAMIC DISTORTION CONTROL	09/478,644	6-Jan-00			6,687,466	03-Feb-2004
100.0127		US	DYNAMIC DISTORTION CONTROL	10/727,005	3-Dec-03	2004/109697	10-Jun-2004	7,155,132	26-Dec-2006
100.0128		US	BROADBAND COMMUNICATIONS NETWORK	09/409,118	30-Sep-1999			6,477,369	05-Nov-2002
100.0129		US	ARCHITECTURE FOR INTERMEDIATE FREQUENCY VIDEO ENCODER	09/518,072	2-Mar-00			6,741,650	25-May-2004
100.0129		WO	ARCHITECTURE FOR INTERMEDIATE FREQUENCY VIDEO ENCODER	US01/06890	02-Mar-2001	WO01/65845	07-Sep-2001		
100.0131		US	AUTOMATIC GAIN CONTROL FOR INPUT TO ANALOG TO DIGITAL CONVERTER	09/517,585	2-Mar-00			6,282,120	18-Sep-2001
100.0131		WO	AUTOMATIC GAIN CONTROL FOR INPUT TO ANALOG TO DIGITAL CONVERTER	US01/06725	02-Mar-2001	WO01/65699	07-Sep-2001		
100.0133		US	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	09/921,945	3-Aug-01	20030063625	03-Apr-2003	7,106,758	12-Sep-2006
100.0133		US	CIRCUIT AND METHOD FOR SERVICE CLOCK RECOVERY	11/630,618	11-Sep-2006	2007/0019886	25-Jan-2007		
100.0134		US	PROTECTION SWITCHING OF VIRTUAL CONNECTIONS AT THE DATA LINK LAYER	09/686,462	25-Oct-00			6,940,810	06-Sep-2005
100.0136		US	PHASE COMPARATOR FOR A PHASE LOCKED LOOP	09/659,235	11-Sep-2000			6,950,957	27-Sep-2005
100.0137		US	DIRECT DIGITAL SYNTHESIZER PHASE LOCKED LOOP	10/087,521	1-Mar-02	2002/0180498	05-Dec-2002	6,664,827	16-Dec-2003
100.0137		US	DIRECT DIGITAL SYNTHESIZER PHASE LOCKED LOOP	60/273,017	02-Mar-2001				
100.0140		US	SUPPRESSION OF STIMULATED BRILLOUIN SCATTERING IN OPTICAL TRANSMISSIONS	09/627,831	28-Jul-00			6,813,448	02-Nov-2004
100.0142		US	CLOCK RECOVERY MECHANISM	09/727,246	30-Nov-2000	2002/0064248	30-May-2002	6,973,148	06-Dec-2005
100.0143		US	REDUCING LOSS IN TRANSMISSION QUALITY UNDER CHANGING NETWORK CONDITIONS	09/598,642	21-Jun-2000			6,973,501	06-Dec-2005
100.0143		US	REDUCING LOSS IN TRANSMISSION QUALITY UNDER CHANGING NETWORK CONDITIONS	11/272,951	14-Nov-2005	2006/0064501	23-Mar-2006		
100.0144		US	DYNAMIC RANGE EXTENSION WITH GAIN CORRECTION	09/602,747	23-Jun-00			6,411,235	25-Jun-2002
100.0144		WO	DYNAMIC RANGE EXTENSION WITH GAIN CORRECTION	US01/19982	21-Jun-2001	WO02/01713	03-Jan-2002		
100.0147		US	MECHANICAL HOUSING	11/932,103	31-Oct-07	2008/0239674	02-Oct-2008	7,633,757	15-Dec-2009
100.0147		US	MECHANICAL HOUSING	09/804,129	12-Mar-01	2002/0054481	09-May-2002	6,628,521	30-Sep-2003
100.0147		US	MECHANICAL HOUSING	10/673,739	29-Sep-03	2004/0163552	28-Aug-2004	7,075,789	11-Jul-2006
100.0147		US	MECHANICAL HOUSING	11/456,270	10-Jul-2006	2007/0127212	07-Jun-2007		
100.0147		US	MECHANICAL HOUSING	60/246,174	06-Nov-2000				
100.0147		CA	MECHANICAL HOUSING	2,428,279	05-Nov-2001	WO02/37912	10-May-2002	2,428,279	28-Sep-2010
100.0147		WO	MECHANICAL HOUSING	US01/47232	05-Nov-2001	WO02/37912	10-May-2002	6,639,808	28-Oct-2003
100.0148		US	CARD GUIDE SYSTEM	09/723,917	28-Nov-2000			6,459,051	01-Oct-2002
100.0149		US	MODULE FOR SELECTION OF POWER SOURCE	09/654,766	05-Sep-2000				
100.0149		WO	MODULE FOR SELECTION OF POWER SOURCE	US01/26722	27-Aug-2001	WO02/21554	14-Mar-2002		
100.0150		US	RECEIVING OPTICAL SIGNALS WITH MULTIPLE WAVELENGTH COMPONENTS	10/345,874	16-Jan-2003				
100.0152		US	DIGITAL PLL WITH CONDITIONAL HOLDOVER	10/087,610	1-Mar-02	2002/0190784	19-Dec-2002	7,881,413	01-Feb-2011
100.0152		US	DIGITAL PLL WITH CONDITIONAL HOLDOVER	60/272,933	02-Mar-2001				
100.0154		US	ENHANCED HEAT TRANSFER FOR HOUSINGS	11/023,152	27-Dec-04	2005/0155210	21-Jul-2005	7,150,089	19-Dec-2006
100.0154		US	ENHANCED HEAT TRANSFER FOR HOUSINGS	09/740,771	19-Dec-2000	2002/0073545	20-Jun-2002		
100.0154		US	ENHANCED HEAT TRANSFER FOR HOUSINGS	11/660,880	17-Nov-2006	2007/0180880	09-Aug-2007		
100.0156		US	CABLE HEAD ASSEMBLY	09/804,106	12-Mar-01	2002/0129032	12-Sep-2002	6,563,050	13-May-2003
100.0156		WO	CABLE HEAD ASSEMBLY	60/246,141	06-Nov-2000				
100.0157		US	HIGH FREQUENCY AMPLIFICATION CIRCUIT	09/685,475	10-Oct-00	WO02/37635	10-May-2002	6,885,855	26-Apr-2005
100.0157		US	HIGH FREQUENCY AMPLIFICATION CIRCUIT	01/820/122.9	10-Oct-2001	WO02/31997	18-Apr-2002	7,182/0122.9	02-Dec-2009
100.0157		DE	HIGH FREQUENCY AMPLIFICATION CIRCUIT	01/981.470.6	10-Oct-2001			1325556	08-Apr-2009
100.0157		EP	HIGH FREQUENCY AMPLIFICATION CIRCUIT	01/981.470.6	10-Oct-2001	1325556	09-Jul-2003	1325556	08-Apr-2009
100.0157		FI	HIGH FREQUENCY AMPLIFICATION CIRCUIT	01/981.470.6	10-Oct-2001	1325556	09-Jul-2003	1325556	08-Apr-2009
100.0157		GB	HIGH FREQUENCY AMPLIFICATION CIRCUIT	01/981.470.6	10-Oct-2001	1325556	09-Jul-2003	1325556	08-Apr-2009

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100 0157	SE	SE	HIGH FREQUENCY AMPLIFICATION CIRCUIT	019814/0.0	10-Oct-2001	1325556	09-Jul-2003	1325556	08-Apr-2009
100 0157	MX	MX	HIGH FREQUENCY AMPLIFICATION CIRCUIT	2003003086	10-Oct-2001	WC02/31997	18-Apr-2002	241872	10-Nov-2006
100 0157	BR	BR	HIGH FREQUENCY AMPLIFICATION CIRCUIT	PI0114577.0	10-Oct-2001	WC02/31997	18-Apr-2002		
100 0158	WO	WO	REPEATER HOUSING	US01/31763	10-Oct-2001	WC02/31997	18-Apr-2002		
100 0158	US	US	REPEATER HOUSING	29/132,247	6-Nov-00			D462,675	10-Sep-2002
100 0169	US	US	FILTER STRUCTURE INCLUDING CIRCUIT BOARD	09/826,246	4-Apr-01	20020145490	10-Oct-2002	6,919,782	19-Jul-2005
100 0169	US	US	FILTER STRUCTURE INCLUDING CIRCUIT BOARD	11/148,135	08-Jun-2005	20050225411	13-Oct-2005		
100 0176	US	US	QUASI-STATIC NON-TUNING RESONATOR	08/884,111	27-Jun-1997				
100 0181	US	US	CIRCUIT ARRANGEMENT FOR REDUCING PASSBAND RIPPLE OF A BANDPASS FILTER	09/012,284	23-Jan-98			6,023,205	08-Feb-2000
100 0181	HK	HK	CIRCUIT ARRANGEMENT FOR REDUCING PASSBAND RIPPLE OF A BANDPASS FILTER	01103334.8	19-Jan-1999			ZL	
100 0181	CN	CN	CIRCUIT ARRANGEMENT FOR REDUCING PASSBAND RIPPLE OF A BANDPASS FILTER	99602360.4	19-Jan-1999	WC099/38268	29-Jul-1999	99802360.4	04-Feb-2004
100 0181	DE	DE	CIRCUIT ARRANGEMENT FOR REDUCING PASSBAND RIPPLE OF A BANDPASS FILTER	99902107.4	19-Jan-1999			69911170.6	10-Sep-2003
100 0181	EP	EP	CIRCUIT ARRANGEMENT FOR REDUCING PASSBAND RIPPLE OF A BANDPASS FILTER	99902107.4	19-Jan-1999	1051807	15-Nov-2000	1051807	10-Sep-2003
100 0181	FI	FI	CIRCUIT ARRANGEMENT FOR REDUCING PASSBAND RIPPLE OF A BANDPASS FILTER	99902107.4	19-Jan-1999			1051807	10-Sep-2003
100 0181	GB	GB	CIRCUIT ARRANGEMENT FOR REDUCING PASSBAND RIPPLE OF A BANDPASS FILTER	99902107.4	19-Jan-1999			1051807	10-Sep-2003
100 0181	WO	WO	CIRCUIT ARRANGEMENT FOR REDUCING PASSBAND RIPPLE OF A BANDPASS FILTER	US99/00354	19-Jan-1999	WC099/38268	29-Jul-1999		
100 0185	WO	WO	IMPROVED AMPLIFIER HAVING REDUNDANCIES	09/247,416	10-Feb-99			6,160,447	12-Dec-2000
100 0185	US	US	IMPROVED AMPLIFIER HAVING REDUNDANCIES	US00/03447	10-Feb-2000	WC000/48310	17-Aug-2000		
100 0186	US	US	APPARATUS AND METHOD FOR DETERMINING RETURN LOSS OF AN ELECTRICAL DEVICE	09/247,379	10-Feb-99			6,266,021	24-Jul-2001
100 0186	US	US	APPARATUS AND METHOD FOR DETERMINING RETURN LOSS OF AN ELECTRICAL DEVICE	09/832,484	11-Apr-01	20010050648	13-Dec-2001	6,424,305	23-Jul-2002
100 0186	WO	WO	APPARATUS AND METHOD FOR DETERMINING RETURN LOSS OF AN ELECTRICAL DEVICE	US00/03444	10-Feb-2000	WC000/48009	17-Aug-2000		
100 0188	US	US	INCREASED TRANSMISSION CAPACITY FOR A FIBER-OPTIC LINK	09/824,433	2-Apr-01	20020171899	21-Nov-2002	6,643,471	04-Nov-2003
100 0188	US	US	INCREASED TRANSMISSION CAPACITY FOR A FIBER-OPTIC LINK	10/696,025	29-Oct-03	20050147418	07-Jul-2005	6,963,697	08-Nov-2005
100 0190	US	US	FUSE TOOL (Version 1)	09/651,799	9-May-01	20020166415	14-Nov-2002	6,655,295	02-Dec-2003
100 0191	US	US	COMPRESSIVE COLLAR	09/826,577	05-Apr-2001			6,343,958	05-Feb-2002
100 0191	US	US	COMPRESSIVE COLLAR	09/916,009	26-Jul-2001	20020146922	10-Oct-2002	6,651,326	25-Nov-2003
100 0193	US	US	DISTRIBUTION OF WIRELESS TELEPHONY AND DATA SIGNALS IN A SUBSTANTIALLY CLOSED ENVIRONMENT	10/095,220	11-Mar-02	20040203703	14-Oct-2004	7,039,399	02-May-2006
100 0193	WO	WO	DISTRIBUTION OF WIRELESS TELEPHONY AND DATA SIGNALS IN A SUBSTANTIALLY CLOSED ENVIRONMENT	US03/07135	10-Mar-2003	WC003/07645	25-Sep-2003		
100 0204	US	US	CLAMPING CASE	09/918,999	31-Jul-01	20030028082	06-Feb-2003	6,894,907	17-May-2005
100 0204	CA	CA	CLAMPING CASE	11/099,052	5-Apr-05	20050170691	04-Aug-2005	7,269,885	18-Sep-2007
100 0204	WO	WO	CLAMPING CASE	2,456,021	31-Jul-2002	WC003/013206	13-Feb-2003		
100 0214	US	US	FUSE TOOL (Version 2)	09/930,924	18-Aug-01	20030033908	20-Feb-2003	6,553,871	29-Apr-2003
100 0214	CA	CA	FUSE TOOL (Version 2)	2,457,561	08-Aug-2002	WC003/15992	27-Feb-2003	2,457,561	02-Feb-2010
100 0216	WO	WO	FUSE TOOL (Version 2)	US02/25385	08-Aug-2002	WC003/15992	27-Feb-2003		
100 0216	US	US	CLAMPING RECEPTACLE	09/919,006	31-Jul-01	20030024721	06-Feb-2003	6,897,377	24-May-2005
100 0216	CA	CA	CLAMPING RECEPTACLE	11/099,344	5-Apr-05	20050191884	01-Sep-2005	6,992,249	31-Jan-2006
100 0216	WO	WO	CLAMPING RECEPTACLE	2,456,019	31-Jul-2002	WC003/13202	13-Feb-2003	2,456,019	10-Jul-2012
100 0235	US	US	DISTRIBUTED AUTOMATIC GAIN CONTROL SYSTEM	10/084,115	25-Feb-02	20030162516	28-Aug-2003	7,184,728	27-Feb-2007
100 0235	US	US	DISTRIBUTED AUTOMATIC GAIN CONTROL SYSTEM	11/671,799	22-Feb-07	20070141996	21-Jun-2007	7,505,747	17-Mar-2009
100 0255	US	US	DISTRIBUTED AUTOMATIC GAIN CONTROL SYSTEM	12/404,544	16-Mar-09	20090176448	09-Jul-2009	7,962,111	14-Jun-2011
100 0256	US	US	METHOD AND APPARATUS FOR INTELLIGENT NOISE REDUCTION IN A DISTRIBUTED COMMUNICATION SYSTEM	10/118,071	8-Apr-02	20040203934	14-Oct-2004	7,035,671	25-Apr-2006
100 0256	US	US	METHOD AND APPARATUS FOR INTELLIGENT NOISE REDUCTION IN A DISTRIBUTED COMMUNICATION SYSTEM	11/379,702	21-Apr-06	20060163420	17-Aug-2006	7,512,419	31-Mar-2009
100 0266	US	US	TUNING A CAVITY FILTER BASED ON STORED POSITIONAL DATA FOR TUNING MEMBERS	10/061,842	26-Oct-01	20030083027	01-May-2003	6,822,540	23-Nov-2004
100 0266	EP	EP	TUNING A CAVITY FILTER BASED ON STORED POSITIONAL DATA FOR TUNING MEMBERS	02786477.6	23-Oct-2002	1438764	21-Jul-2004	1438764	09-Jul-2008
100 0266	FI	FI	TUNING A CAVITY FILTER BASED ON STORED POSITIONAL DATA FOR TUNING MEMBERS	02786477.6	23-Oct-2002	1438764	21-Jul-2004	1438764	09-Jul-2008



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100 0286		HK	TUNING A CAVITY FILTER BASED ON STORED POSITIONAL DATA FOR TUNING MEMBERS	05100198.5	23-Oct-2002				
100 0286		WO	TUNING A CAVITY FILTER BASED ON STORED POSITIONAL DATA FOR TUNING MEMBERS	US02/33877	23-Oct-2002	WO03/38942	08-May-2003		
100 0373		US	OPTICAL SYSTEM EMPLOYING NEAR-INCOHERENT PROCESSING FOR DISTORTION CORRECTION	08/381,228	31-Jan-1995			5,515,199	07-May-1996
100 0373		EP	OPTICAL SYSTEM EMPLOYING NEAR-INCOHERENT PROCESSING FOR DISTORTION CORRECTION	96902787-9	30-Jan-1996	WO96/24201	08-Aug-1996		
100 0374		US	DIGITAL MODULATOR AND UP CONVERTER HAVING SINGLE-BIT DELTA-SIGMA DATA CONVERTERS	08/542,808	13-Oct-95			5,627,499	06-May-1997
100 0375		US	METHOD AND APPARATUS FOR IMPROVING RECEIVER PERFORMANCE IN A LAND MOBILE COMMUNICATIONS SYSTEM	08/556,350	13-Nov-95			5,819,182	06-Oct-1998
100 0375		WO	METHOD AND APPARATUS FOR IMPROVING RECEIVER PERFORMANCE IN A LAND MOBILE COMMUNICATIONS SYSTEM	US96/18330	12-Nov-1996	WO97/18682	22-May-1997		
100 0376		DE	METHOD AND APPARATUS FOR FREQUENCY AGILITY IN A COMMUNICATION SYSTEM	408,644	22-Mar-95			5,832,384	03-Nov-1998
100 0376		EP	METHOD AND APPARATUS FOR FREQUENCY AGILITY IN A COMMUNICATION SYSTEM	96908853.3	18-Mar-1996	WO96/29832	26-Sep-1996	0 815 694	11-Oct-2000
100 0376		FI	METHOD AND APPARATUS FOR FREQUENCY AGILITY IN A COMMUNICATION SYSTEM	96908853.3	18-Mar-1996	WO96/29832	26-Sep-1996	0 815 694	11-Oct-2000
100 0376		GB	METHOD AND APPARATUS FOR FREQUENCY AGILITY IN A COMMUNICATION SYSTEM	96908853.3	18-Mar-1996	WO96/29832	26-Sep-1996	0 815 694	11-Oct-2000
100 0376		SE	METHOD AND APPARATUS FOR FREQUENCY AGILITY IN A COMMUNICATION SYSTEM	96908853.3	18-Mar-1996	WO96/29832	26-Sep-1996	0 815 694	11-Oct-2000
100 0376		WO	METHOD AND APPARATUS FOR FREQUENCY AGILITY IN A COMMUNICATION SYSTEM	US96/03664	22-Mar-1996	WO96/29832	26-Sep-1996		
100 0381		IL	METHOD AND APPARATUS FOR DETECTING THE COLLISION OF DATA PACKETS	74,358	17-Feb-1985			74,358	17-Feb-1985
100 0381		CA	METHOD AND APPARATUS FOR DETECTING THE COLLISION OF DATA PACKETS	474,422	15-Feb-1985			1,223,370	23-Jun-1987
100 0381		DE	METHOD AND APPARATUS FOR DETECTING THE COLLISION OF DATA PACKETS	85901239.5	14-Feb-1985			P3585974-1	14-Feb-1985
100 0381		EP	METHOD AND APPARATUS FOR DETECTING THE COLLISION OF DATA PACKETS	85901239.5	14-Feb-1985			0 172 236	14-Feb-1985
100 0381		FR	METHOD AND APPARATUS FOR DETECTING THE COLLISION OF DATA PACKETS	85901239.5	14-Feb-1985			172,236	14-Feb-1985
100 0381		GB	METHOD AND APPARATUS FOR DETECTING THE COLLISION OF DATA PACKETS	85901239.5	14-Feb-1985			172,236	14-Feb-1985
100 0381		WO	METHOD AND APPARATUS FOR DETECTING THE COLLISION OF DATA PACKETS	US65/00259	15-Feb-1985				
100 0382		US	EDGE-EMITTING LIGHT EMITTING DIODE	42,807	21-Apr-1987				
100 0382		US	EDGE-EMITTING LIGHT EMITTING DIODE	582,844	23-Feb-1984				
100 0382		IL	EDGE-EMITTING LIGHT EMITTING DIODE	74,437	24-Feb-1985			74,437	24-Feb-1985
100 0382		CA	EDGE-EMITTING LIGHT EMITTING DIODE	474,740	20-Feb-1985			1,267,718	10-Apr-1990
100 0382		JP	EDGE-EMITTING LIGHT EMITTING DIODE	60-500956	23-Feb-1985			1,985,730	23-Feb-1985
100 0382		WO	EDGE-EMITTING LIGHT EMITTING DIODE	US85/00290	23-Feb-1984				
100 0383		US	INJECTION MOLDED STAR-COUPPLERS AND METHODS OF MAKING SAME	07/297,009	12-Jan-1989				
100 0383		CA	INJECTION MOLDED STAR-COUPPLERS AND METHODS OF MAKING SAME	2,045,149	12-Jan-1990			2,045,149	12-Jan-1990
100 0384		CA	COLLISION DETECTION USING CODE RULE VIOLATIONS OF THE MANCHESTER CODE	2,067,354	02-Oct-1990	WO91/05416	18-Apr-1991	2,067,354	27-Mar-2001
100 0384		JP	COLLISION DETECTION USING CODE RULE VIOLATIONS OF THE MANCHESTER CODE	3-500362	02-Oct-1990	WO91/05416	18-Apr-1991	2,833,862	02-Oct-1990
100 0384		KR	COLLISION DETECTION USING CODE RULE VIOLATIONS OF THE MANCHESTER CODE	700/738,92	02-Oct-1990	WO91/05416	18-Apr-1991	178,959	02-Oct-1990
100 0407		US	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	14/321,948	2-Jul-14	20140313935	23-Oct-2014		
100 0407		US	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	08/972,159	17-Nov-97			6,421,322	18-Jul-2002
100 0407		US	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	10/017,653	12-Dec-01	20020071394	13-Jun-2002	7,519,003	14-Apr-2009
100 0407		US	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	12/398,509	5-Mar-09	20090225667	10-Sep-2009	7,907,537	15-Mar-2011
100 0407		US	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	13/020,843	4-Feb-11	20110188383	04-Aug-2011	8,804,540	12-Aug-2014
100 0407		CA	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	2,308,473	17-Nov-1998	WO99/26426	27-May-1999		
100 0407		EP	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	98858012.1	17-Nov-1998	WO99/26426	27-May-1999		
100 0407		CN	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	988112396	17-Nov-1998	WO99/26426	27-May-1999		

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100 0407		MX	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	2000044838	17-Nov-1998	WO99/26426	27-May-1999		
100 0407		AR	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	P 980105833	17-Nov-1998				
100 0407		WO	SYSTEM AND METHOD FOR ELECTRONICALLY IDENTIFYING CONNECTIONS OF A CROSS-CONNECT SYSTEM	US98/24447	17-Nov-1998	WO99/26426	27-May-1999		
100 0408		US	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION NETWORKS	09/219,269	23-Dec-1998			6,493,319	10-Dec-2002
100 0408		US	TEST ACCESS SYSTEM FOR 1-3 DIGITAL COMMUNICATION LINKS	6/0068,841	24-Dec-1997				
100 0408		MX	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION LINKS	006332	23-Dec-1998	WO99/34549	08-Jul-1999		
100 0408		CA	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION LINKS	2,313,074	23-Dec-1998	WO99/34549	08-Jul-1999		
100 0408		CN	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION LINKS	98812855.6	23-Dec-1998	WO99/34549	08-Jul-1999		
100 0408		EP	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION LINKS	98865473.6	23-Dec-1998	WO99/34549	08-Jul-1999		
100 0408		JP	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION LINKS	2000-527054	23-Dec-1998	WO99/34549	08-Jul-1999		
100 0408		AR	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION LINKS	P 980106868	23-Dec-1998				
100 0408		BR	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION LINKS	P198144898	23-Dec-1998	WO99/34549	08-Jul-1999		
100 0408		WO	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL COMMUNICATION LINKS	US98/27469	23-Dec-1998	WO99/34549	08-Jul-1999		
100 0409		US	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	09/327,060	7-Jun-99			6,657,966	02-Dec-2003
100 0409		EP	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	00938193.0	07-Jun-2000	1188323	20-Mar-2002		
100 0409		CA	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	2,376,477	07-Jun-2000	WO00/76224	14-Dec-2000		
100 0409		CN	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	008101817	07-Jun-2000	WO00/76224	14-Dec-2000		
100 0409		JP	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	2001-502368	07-Jun-2000	WO00/76224	14-Dec-2000		
100 0409		AR	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	P 000102830	07-Jun-2000				
100 0409		MX	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	PA22001012	07-Jun-2000	WO00/76224	14-Dec-2000		
100 0409		BR	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	PI00114189	07-Jun-2000	WO00/76224	14-Dec-2000		
100 0409		WO	TEST ACCESS SYSTEM AND METHOD FOR DIGITAL CROSS CONNECT COMMUNICATION NETWORKS	US00/15632	07-Jun-2000	WO00/76224	14-Dec-2000		
100 0410		US	MULTIPLE PORT COMMUNICATIONS INTERFACE APPARATUS AND METHOD	09/222,089	29-Dec-1998				
100 0410		US	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	6/0068,939	29-Dec-1997				
100 0411		US	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	09/219,810	23-Dec-1998			6,453,014	17-Sep-2002
100 0411		US	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	6/0081,485	13-Apr-1998				
100 0411		MX	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	0009925	23-Dec-1998	WO99/53643	21-Oct-1999		
100 0411		CA	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	2,327,284	23-Dec-1998	WO99/53643	21-Oct-1999		
100 0411		EP	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	98866070.9	23-Dec-1998	1072123	31-Jan-2001		
100 0411		CN	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	988139650	23-Dec-1998	1291389 A	11-Apr-2001		
100 0411		JP	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	2000-544089	23-Dec-1998	WO99/53643	21-Oct-1999		
100 0411		AR	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	P 980106869	23-Dec-1998				
100 0411		BR	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	PI9815810-4	23-Dec-1998	WO99/53643	21-Oct-1999		
100 0411		WO	TEST ACCESS AND PERFORMANCE MONITORING SYSTEM AND METHOD FOR CROSS-CONNECT COMMUNICATION NETWORK	US98/27467	23-Dec-1998	WO99/53643	21-Oct-1999		
100 0412		US	METHOD AND APPARATUS FOR CONFIGURING AND MAINTAINING TOKEN RING NETWORKS	868,761	14-Apr-1992			5,351,242	27-Sep-1994
100 0412		WO	METHOD AND APPARATUS FOR CONFIGURING AND MAINTAINING TOKEN RING NETWORKS	US93/03641	13-Apr-1993	WO93/21704	28-Oct-1993		
100 0413		US	NETWORKS	929,251	13-Aug-1992			5,539,727	23-Jul-1996
100 0414		US	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	09/461,529	14-Dec-1999				

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100.0414		BS	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	1.285	14-Dec-2000			1.285	31-Jan-2003
100.0414		TH	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	062480	14-Dec-2000				
100.0414		CO	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	00095312	14-Dec-2000				
100.0414		NZ	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	519.714	14-Dec-2000	WO01/45452	21-Jun-2001		
100.0414		CN	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	00819006.2	14-Dec-2000	WO01/45452	21-Jun-2001		
100.0414		EP	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	00868389.7	14-Dec-2000	1277353	22-Jan-2003		
100.0414		CA	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	2.396.552	14-Dec-2000	WO01/45452	21-Jun-2001		
100.0414		VE	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	28122000	14-Dec-2000				
100.0414		CL	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	34282000	14-Dec-2000				
100.0414		TW	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	89126795	14-Dec-2000	518.898	21-Jan-2003	171.806	10-Jun-2003
100.0414		PE	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	001338-2000	14-Dec-2000				
100.0414		PH	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	1-2000-03443	14-Dec-2000				
100.0414		MX	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	2002.005867	14-Dec-2000	WO01/45452	21-Jun-2001		
100.0414		ZA	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	2002.65390	14-Dec-2000	WO01/45452	21-Jun-2001		
100.0414		AU	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	22820/01	14-Dec-2000	WO01/45452	21-Jun-2001		
100.0414		AR	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	P.000106613	13-Dec-2000				
100.0414		BR	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	PI0016444.5	14-Dec-2000	WO01/45452	21-Jun-2001		
100.0414		MY	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	PI20005882	12-Dec-2000				
100.0414		WO	SYSTEMS AND METHODS FOR ELECTRONICALLY MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	US00/33850	14-Dec-2000	WO01/45452	21-Jun-2001		
100.0415		US	APPARATUS AND METHOD FOR FILTERING VOICEBAND AND METERING TONE FREQUENCIES OF A MIXED VOICE/DATA SIGNAL	09/621.589	9-Mar-00			6.728.367	27-Apr-2004
100.0415		AR	APPARATUS AND METHOD FOR FILTERING VOICEBAND AND METERING TONE FREQUENCIES OF A MIXED VOICE/DATA SIGNAL	P.010101115	09-Mar-2001				
100.0415		WO	APPARATUS AND METHOD FOR FILTERING VOICEBAND AND METERING TONE FREQUENCIES OF A MIXED VOICE/DATA SIGNAL	US01/40278	09-Mar-2001	WO01/67735	13-Sep-2001		
100.0416		US	VOICE/DATA SIGNAL SPLITTER EMPLOYING CONTROLLABLE BYPASS APPARATUS AND METHOD	09/620.503	20-Jul-2000				
100.0416		WO	VOICE/DATA SIGNAL SPLITTER EMPLOYING CONTROLLABLE BYPASS APPARATUS AND METHOD	US01/22019	13-Jul-2001	WO02/09407	31-Jan-2002		
100.0436		US	MICROCELLULAR COMMUNICATIONS SYSTEM WITH DIVERSITY USING CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA	07/946.548	17-Sep-1992				
100.0450		US	MEASURING AN ERROR RATE IN A COMMUNICATION LINK	10/410.066	9-Apr-02	2004/0107391	03-Jun-2004	6.920.591	19-Jul-2005
100.0450		US	MEASURING AN ERROR RATE IN A COMMUNICATION LINK	60/430.434	03-Dec-2002				
100.0450		EP	MEASURING AN ERROR RATE IN A COMMUNICATION LINK	03790244.2	03-Dec-2003	1570355	17-Jun-2004		
100.0450		TW	MEASURING AN ERROR RATE IN A COMMUNICATION LINK	92131642	12-Nov-2003	200422818	01-Nov-2004		
100.0450		CN	MEASURING AN ERROR RATE IN A COMMUNICATION LINK	200380109394.4	03-Dec-2003	WO2004/051910	17-Jun-2004	20038010939	04-Jun-2008
100.0450		KR	MEASURING AN ERROR RATE IN A COMMUNICATION LINK	2005-7010191	03-Dec-2003	WO04/051910	17-Jun-2004	4.4	
100.0450		WO	COMMUNICATION SYSTEM AND METHOD WITH GAIN CONTROL FOR SIGNALS FROM DISTRIBUTED ANTENNAS	US03/038304	03-Dec-2003	WO04/051910	17-Jun-2004		
100.0451		US	COMMUNICATION SYSTEM AND METHOD WITH GAIN CONTROL FOR SIGNALS FROM DISTRIBUTED ANTENNAS	10/308.854	3-Dec-02	20040203339	14-Oct-2004	7.171.244	30-Jan-2007
100.0451		US	COMMUNICATION SYSTEM AND METHOD WITH GAIN CONTROL FOR SIGNALS FROM DISTRIBUTED ANTENNAS	11/824.541	18-Jan-07	20070117592	24-May-2007	7.546.138	09-Jun-2009
100.0451		US	COMMUNICATION SYSTEM AND METHOD WITH GAIN CONTROL FOR SIGNALS FROM DISTRIBUTED ANTENNAS	12/467.924	18-May-09	20090238573	24-Sep-2009	7.917.177	29-Mar-2011
100.0451		DE	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	03796586.0	03-Dec-2003	1570687	07-Sep-2005	1570687	09-Oct-2013

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100 0451		FI	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	03796586.0	03-Dec-2003	1570687	07-Sep-2005	1570687	09-Oct-2013
100 0451		FR	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	03796586.0	03-Dec-2003	1570687	07-Sep-2005	1570687	09-Oct-2013
100 0451		GB	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	03796586.0	03-Dec-2003	1570687	07-Sep-2005	1570687	09-Oct-2013
100 0451		IT	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	03796586.0	03-Dec-2003	1570687	07-Sep-2005	1570687	09-Oct-2013
100 0451		SE	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	03796586.0	03-Dec-2003	1570687	07-Sep-2005	1570687	09-Oct-2013
100 0451		EP	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	03796586.0	03-Dec-2003	1570687	07-Sep-2005	1570687	19-Oct-2013
100 0451		CN	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	200380109399.7	03-Dec-2003	WC04/051873	17-Jun-2004	ZL200380109	03-Sep-2008
100 0451		KR	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	2005-7010192	03-Dec-2003	WC04/051873	17-Jun-2004		
100 0451		HK	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	05108481.4	03-Dec-2003				
100 0451		TW	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	9213164.3	12-Nov-2003	WC04/051873	17-Jun-2004		
100 0451		WO	DISTRIBUTED DIGITAL SIGNAL SUMMATION AND GAIN CONTROL	US03/038350	03-Dec-2003	2004/0106435	03-Jun-2004		
100 0452		US	DISTRIBUTED DIGITAL ANTENNA SYSTEM	10/395.743	24-Mar-03				
100 0452		US	DISTRIBUTED DIGITAL ANTENNA SYSTEM	60/430.434	03-Dec-2002				
100 0452		DE	DISTRIBUTED DIGITAL ANTENNA SYSTEM	03790242.6	03-Dec-2003	1570626	07-Sep-2005	1570626	06-Oct-2013
100 0452		FI	DISTRIBUTED DIGITAL ANTENNA SYSTEM	03790242.6	03-Dec-2003	1570626	07-Sep-2005	1570626	06-Nov-2013
100 0452		FR	DISTRIBUTED DIGITAL ANTENNA SYSTEM	03790242.6	03-Dec-2003	1570626	07-Sep-2005	1570626	06-Nov-2013
100 0452		GB	DISTRIBUTED DIGITAL ANTENNA SYSTEM	03790242.6	03-Dec-2003	1570626	07-Sep-2005	1570626	06-Nov-2013
100 0452		IT	DISTRIBUTED DIGITAL ANTENNA SYSTEM	03790242.6	03-Dec-2003	1570626	07-Sep-2005	1570626	06-Nov-2013
100 0452		SE	DISTRIBUTED DIGITAL ANTENNA SYSTEM	03790242.6	03-Dec-2003	1570626	07-Sep-2005	1570626	06-Nov-2013
100 0452		EP	DISTRIBUTED DIGITAL ANTENNA SYSTEM	03790242.6	03-Dec-2003	1570626	07-Sep-2005	1570626	06-Nov-2013
100 0452		HK	DISTRIBUTED DIGITAL ANTENNA SYSTEM	05108482.3	03-Dec-2003			1076559B	14-Mar-2014
100 0452		CN	DISTRIBUTED DIGITAL ANTENNA SYSTEM	200380109399.7	03-Dec-2003	WC04/051322	17-Jun-2004	ZL200380109	01-Dec-2010
100 0452		KR	DISTRIBUTED DIGITAL ANTENNA SYSTEM	2005-7010190	03-Dec-2003	WC04/051322	17-Jun-2004	396.3	
100 0452		TW	DISTRIBUTED DIGITAL ANTENNA SYSTEM	9213164.4	12-Nov-2003	WC04/051322	17-Jun-2004	10-1135935	05-Apr-2012
100 0452		WO	DISTRIBUTED DIGITAL ANTENNA SYSTEM	PCT/US2003/03	03-Dec-2003	WC04/051322	17-Jun-2004		
100 0453		US	SMALL SIGNAL THRESHOLD AND PROPORTIONAL GAIN DISTRIBUTED DIGITAL COMMUNICATIONS	11/469.623	1-Sep-06	20070064506	22-Mar-2007	7,539,509	26-May-2009
100 0453		US	SMALL SIGNAL THRESHOLD AND PROPORTIONAL GAIN DISTRIBUTED DIGITAL COMMUNICATIONS	60/430.435	03-Dec-2002				
100 0453		EP	SMALL SIGNAL THRESHOLD AND PROPORTIONAL GAIN DISTRIBUTED DIGITAL COMMUNICATIONS	03809206.0	03-Dec-2003	1570585	07-Sep-2005		
100 0453		HK	SMALL SIGNAL THRESHOLD AND PROPORTIONAL GAIN DISTRIBUTED DIGITAL COMMUNICATIONS	05108483.2	03-Dec-2003				
100 0453		TW	SMALL SIGNAL THRESHOLD AND PROPORTIONAL GAIN DISTRIBUTED DIGITAL COMMUNICATIONS	9213164.5	12-Nov-2003	200423659	01-Nov-2004		
100 0453		CN	SMALL SIGNAL THRESHOLD AND PROPORTIONAL GAIN DISTRIBUTED DIGITAL COMMUNICATIONS	200380109397.8	03-Dec-2003	WC04/051793	17-Jun-2004		
100 0453		KR	SMALL SIGNAL THRESHOLD AND PROPORTIONAL GAIN DISTRIBUTED DIGITAL COMMUNICATIONS	2005-7010193	03-Dec-2003	WC04/051793	17-Jun-2004		
100 0453		WO	SMALL SIGNAL THRESHOLD AND PROPORTIONAL GAIN DISTRIBUTED DIGITAL COMMUNICATIONS	PCT/US2003/03	03-Dec-2003	WC04/051793	17-Jun-2004		
100 0480		US	DIGITAL AUTOMATIC DOCUMENT DELIVERY APPLICATION	835.4	28-Aug-2002	20040044949	04-Mar-2004		
100 0490		US	REDUNDANT SUPPLY POWER	09/873.655	04-Jun-2001	20020190700	19-Dec-2002	6,480,277	03-Dec-2002
100 0514		US	CONNECTION ARRANGEMENT	08/600.251	10-Jul-95			5,880,913	06-Apr-1999
100 0514		FI	CONNECTION ARRANGEMENT	943.329	12-Jul-1994			96,459	15-Mar-1995
100 0514		GB	CONNECTION ARRANGEMENT	9514131	11-Jul-1995			2,292,487	21-Apr-1996
100 0515		US	CONNECTION ARRANGEMENT	08/537.252	29-Sep-95			5,692,927	02-Dec-1997
100 0515		FI	CONNECTION ARRANGEMENT	944.657	05-Oct-1994			96,461	15-Mar-1995
100 0515		CH	CONNECTION ARRANGEMENT	95306986.1	03-Oct-1995				
100 0515		DE	CONNECTION ARRANGEMENT	95306986.1	03-Oct-1995				
100 0515		EP	CONNECTION ARRANGEMENT	95306986.1	03-Oct-1995				
100 0515		FR	CONNECTION ARRANGEMENT	95306986.1	03-Oct-1995				
100 0515		GB	CONNECTION ARRANGEMENT	95306986.1	03-Oct-1995				
100 0515		LI	CONNECTION ARRANGEMENT	95306986.1	03-Oct-1995				
100 0559		US	COMPENSATING FOR DIFFERENCES IN SIGNAL PATHS IN AN ELECTRONIC MODULE	10/393.208	19-Mar-2003	2004/0185819	23-Sep-2004		
100 0559		WO	COMPENSATING FOR DIFFERENCES IN SIGNAL PATHS IN AN ELECTRONIC MODULE	US04/008504	19-Mar-2004	WC2004/088619	07-Oct-2004		
100 0566		US	MULTIPLE VIDEO SCREEN DISPLAY SYSTEM	08/788.016	24-Jan-1997			5,995,146	30-Nov-1999

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100 0667		US	SCALABLE DISTRIBUTED RADIO NETWORK	11/047 808	01-Feb-2006	20060172775	03-Aug-2006	7,787,854	31-Aug-2010
100 0667		EP	SCALABLE DISTRIBUTED RADIO NETWORK	06/220156.6	01-Feb-2006				
100 0667		CN	SCALABLE DISTRIBUTED RADIO NETWORK	200680010682.0	01-Feb-2006	CN101151811	26-Mar-2008		
100 0667		BR	SCALABLE DISTRIBUTED RADIO NETWORK	P10607243-7	01-Feb-2006				
100 0668		WO	SCALABLE DISTRIBUTED RADIO NETWORK	US06/03701	01-Feb-2006	WO2006/084046	10-Aug-2006		
100 0668		US	ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION	10/434,450	08-May-2003				
100 0668		US	ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION	10/776,036	10-Feb-2004				
100 0668		US	ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION	11/043,033	25-Jan-2005				
100 0668		US	ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION	11/247,000	07-Oct-2005				
100 0668		US	ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION	11/444,522	31-May-2006				
100 0572		MX	METHODS AND SYSTEMS OF CATHODIC PROTECTION FOR METALLIC ENCLOSURES	MX/A/2007/0052	03-Nov-2005	WO2006/052658	18-May-2006	267994	03-Jul-2009
100 0572		CA	METHODS AND SYSTEMS OF CATHODIC PROTECTION FOR METALLIC ENCLOSURES	2,586,004	03-Nov-2005	WO2006/052658	18-May-2006		
100 0572		EP	METHODS AND SYSTEMS OF CATHODIC PROTECTION FOR METALLIC ENCLOSURES	05625490.6	03-Nov-2005	WO2006/052658	18-May-2006	6,587,339	07-Jul-2003
100 0596		US	PROTECTIVE POT OR CONTAINER	10/713,542	29-Mar-02				
100 0597		US	PROTECTIVE POT OR CONTAINER	10/268,348	09-Oct-2002	20030184981	02-Oct-2003		
100 0603		US	ARRANGEMENT FOR MEASURING CONDITION OF ANTENNA IN MOBILE TELEPHONE SYSTEM	08/972,624	18-Nov-97			6,131,020	10-Oct-2000
100 0603		FI	ARRANGEMENT FOR MEASURING CONDITION OF ANTENNA IN MOBILE TELEPHONE SYSTEM	964,646	21-Nov-1996			108892	15-Apr-2002
100 0603		CH	ARRANGEMENT FOR MEASURING CONDITION OF ANTENNA IN MOBILE TELEPHONE SYSTEM	97660123	20-Nov-1997	0 844 485	27-May-1998		
100 0603		FR	ARRANGEMENT FOR MEASURING CONDITION OF ANTENNA IN MOBILE TELEPHONE SYSTEM	97660123	20-Nov-1997	0 844 485	27-May-1998		
100 0603		IT	ARRANGEMENT FOR MEASURING CONDITION OF ANTENNA IN MOBILE TELEPHONE SYSTEM	97660123	20-Nov-1997	0 844 485	27-May-1998		
100 0603		EP	ARRANGEMENT FOR MEASURING CONDITION OF ANTENNA IN MOBILE TELEPHONE SYSTEM	97660123.7	20-Nov-1997	0 844 485	27-May-1998		
100 0603		ES	ARRANGEMENT FOR MEASURING CONDITION OF ANTENNA IN MOBILE TELEPHONE SYSTEM	97660123.7	20-Nov-1997	0 844 485	27-May-1998		
100 0620		US	ADJUSTABLE OPTICAL CIRCUULATOR	09/286,816	06-Apr-1999			6,407,861	18-Jun-2002
100 0621		US	OPTICAL CIRCUULATOR	09/286,736	06-Apr-1999			6,246,807	12-Jun-2001
100 0622		US	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	09/181,142	27-Oct-1998			6,154,581	28-Nov-2000
100 0622		CA	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	2,347,722	19-Oct-1998	WO00/25173	04-May-2000		
100 0622		TW	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	8/811,640	28-Oct-1999			124,506	26-Apr-2001
100 0622		CN	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	99813795.2	19-Oct-1999	WO00/25173	04-May-2000		
100 0622		EP	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	99953225	19-Oct-1999	1125180	22-Aug-2001		
100 0622		JP	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	2000-578894	19-Oct-1999	WO00/25173	04-May-2000		
100 0622		KR	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	2001-7005258	19-Oct-1999	WO00/25173	04-May-2000		
100 0622		AU	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	65202/99	19-Oct-1999	WO00/25173	04-May-2000		
100 0622		WO	MULTIPLE PORT, FIBER OPTIC CIRCUULATOR	US99/24378	19-Oct-1999	WO00/25173	04-May-2000		
100 0623		US	MULTIPLE PORT, FIBER OPTIC ISOLATOR	09/179,588	27-Oct-1998			6,167,174	26-Dec-2000
100 0623		CA	MULTIPLE PORT, FIBER OPTIC ISOLATOR	2,347,698	19-Oct-1999				
100 0623		TW	MULTIPLE PORT, FIBER OPTIC ISOLATOR	88113480	26-Oct-1999			137,125	01-Jul-2001
100 0623		CN	MULTIPLE PORT, FIBER OPTIC ISOLATOR	99812726.6	19-Oct-1999				
100 0623		EP	MULTIPLE PORT, FIBER OPTIC ISOLATOR	99955007.2	19-Oct-1999	1125181	22-Aug-2001		
100 0623		AU	MULTIPLE PORT, FIBER OPTIC ISOLATOR	11214700	19-Oct-1999				
100 0623		JP	MULTIPLE PORT, FIBER OPTIC ISOLATOR	2000-578893	19-Oct-1999				
100 0623		KR	MULTIPLE PORT, FIBER OPTIC ISOLATOR	2001-7005257	19-Oct-1999				
100 0623		WO	MULTIPLE PORT, FIBER OPTIC ISOLATOR	US99/24339	19-Oct-1999				
100 0624		US	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	09/181,145	27-Oct-1998			6,289,152	11-Sep-2001
100 0624		AU	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	752,890	19-Oct-1999	WO00/25162	04-May-2000	752,890	16-Jan-2003
100 0624		CA	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	2,348,556	19-Oct-1999	WO00/25162	04-May-2000		
100 0624		TW	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	088118479	26-Oct-1999	524992	01-Aug-2003		
100 0624		CN	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	99812727.2	19-Oct-1999	WO00/25162	04-May-2000	175,425	01-Aug-2003
100 0624		EP	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	99969593	19-Oct-1999				
100 0624		JP	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	2000-578884	19-Oct-1999	WO00/25162	04-May-2000		
100 0624		KR	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	2001-7005259	19-Oct-1999	WO00/25162	04-May-2000		
100 0624		WO	MULTIPLE PORT FIBER OPTIC COUPLING DEVICE	US99/24379	19-Oct-1999	WO00/25162	04-May-2000		
100 0626		US	FIBER OPTIC DEVICE OPERATING AT TWO OR MORE WAVELENGTHS	09/505,019	16-Feb-2000			6,567,578	20-May-2003
100 0626		CN	FIBER OPTIC DEVICE OPERATING AT TWO OR MORE WAVELENGTHS	01803121.9	16-Feb-2001	WO01/61391	23-Aug-2001		
100 0626		EP	FIBER OPTIC DEVICE OPERATING AT TWO OR MORE WAVELENGTHS	01934835.8	16-Feb-2001	WO01/61391	23-Aug-2001		
100 0626		CA	FIBER OPTIC DEVICE OPERATING AT TWO OR MORE WAVELENGTHS	2,400,211	16-Feb-2001	WO01/61391	23-Aug-2001		

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100 0626		JP	FIBER OPTIC DEVICE OPERATING AT TWO OR MORE WAVELENGTHS	2001-560722	18-Feb-2001	WO01/61391	23-Aug-2001		
100 0626		KR	FIBER OPTIC DEVICE OPERATING AT TWO OR MORE WAVELENGTHS	70107112002	18-Feb-2001	WO01/61391	23-Aug-2001		
100 0626		WO	FIBER OPTIC DEVICE OPERATING AT TWO OR MORE WAVELENGTHS	US01/05100	16-Feb-2001	WO01/61391	23-Aug-2001		
100 0627		US	FIBER OPTIC ISOLATOR FOR USE WITH MULTIPLE-WAVELENGTH OPTICAL SIGNALS	09/505,077	16-Feb-2000			6,532,321	11-Mar-2003
100 0627		US	FIBER OPTIC ISOLATOR FOR USE WITH MULTIPLE-WAVELENGTH OPTICAL SIGNALS	10/341,625	14-Jan-2003	20030161019	26-Aug-2003	6,760,160	06-Jul-2004
100 0627		CN	FIBER OPTIC ISOLATOR FOR USE WITH MULTIPLE-WAVELENGTH OPTICAL SIGNALS	01807170.8	16-Feb-2001	WO01/61402	23-Aug-2001		
100 0627		EP	FIBER OPTIC ISOLATOR FOR USE WITH MULTIPLE-WAVELENGTH OPTICAL SIGNALS	01916110.8	16-Feb-2001	1257870	20-Nov-2002		
100 0627		CA	FIBER OPTIC ISOLATOR FOR USE WITH MULTIPLE-WAVELENGTH OPTICAL SIGNALS	2,400,192	16-Feb-2001	WO01/61402	23-Aug-2001		
100 0627		JP	FIBER OPTIC ISOLATOR FOR USE WITH MULTIPLE-WAVELENGTH OPTICAL SIGNALS	2001-560732	16-Feb-2001	WO01/61402	23-Aug-2001		
100 0627		KR	FIBER OPTIC ISOLATOR FOR USE WITH MULTIPLE-WAVELENGTH OPTICAL SIGNALS	70107122002	16-Feb-2001	WO01/61402	23-Aug-2001		
100 0627		WO	FIBER OPTIC ISOLATOR FOR USE WITH MULTIPLE-WAVELENGTH OPTICAL SIGNALS	US01/05081	16-Feb-2001	WO01/61402	23-Aug-2001		
100 0628		US	COMPACT OPTICAL MODULE WITH ADJUSTABLE MIRROR JOINT FOR DECOUPLED ALIGNMENT	10/138,163	01-May-2002			6,594,418	15-Jul-2003
100 0629		US	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	08/980,786	04-Oct-1994	WO95/10827	20-Apr-1995	5,822,119	13-Oct-1998
100 0629		CA	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	2,173,497	04-Oct-1994	WO95/10827	20-Apr-1995		
100 0629		EP	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	94928772.6	04-Oct-1994	WO95/10827	20-Apr-1995	0,724,740	24-Mar-1999
100 0629		JP	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	7-51119495	04-Oct-1994	WO95/10827	20-Apr-1995		
100 0629		DE	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	94,928,772.6	04-Oct-1994			0,724,740	24-Mar-1999
100 0629		FR	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	94,928,772.6	04-Oct-1994			0,724,740	24-Mar-1999
100 0629		GB	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	94,928,772.6	04-Oct-1994			0,724,740	24-Mar-1999
100 0629		IT	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	94,928,772.6	04-Oct-1994			0,724,740	24-Mar-1999
100 0629		WO	RETROREFLECTIVE SHEETING MATERIAL, A METHOD OF ITS PRODUCTION AND ITS USE	DK94/00366	04-Oct-1994	WO95/10827	20-Apr-1995		
100 0630		US	METHOD FOR FREQUENCY AND MODE STABILISATION OF A TUNEABLE LASER THAT HAS AT LEAST THREE SECTIONS	10/239,554	23-Sep-02	20030178062	26-Jan-2003	6,785,309	31-Aug-2004
100 0630		SE	METHOD FOR FREQUENCY AND MODE STABILISATION OF A TUNEABLE LASER THAT HAS AT LEAST THREE SECTIONS	0001291-8	05-Apr-2000			518,158	03-Sep-2002
100 0630		WO	METHOD FOR FREQUENCY AND MODE STABILISATION OF A TUNEABLE LASER THAT HAS AT LEAST THREE SECTIONS	SE01/00479	07-Mar-2001	WO01/78029	11-Oct-2001		
100 0631		US	A METHOD OF PRODUCING DISTRIBUTING REFLECTORS, AND REFLECTORS PROVIDED BY THE METHOD	10/220,329	29-Aug-02	20030142717	31-Jul-2003	6,798,818	28-Sep-2004
100 0631		SE	A METHOD OF PRODUCING DISTRIBUTING REFLECTORS, AND REFLECTORS PROVIDED BY THE METHOD	0000697-3	02-Mar-2000			515,198	25-Jun-2001
100 0631		WO	A METHOD OF PRODUCING DISTRIBUTING REFLECTORS, AND REFLECTORS PROVIDED BY THE METHOD	SE01/00344	02-Sep-2001	WO01/65650	07-Sep-2001		
100 0632		US	METHOD AND APPARATUS FOR OPTIMIZING OPERATION POINTS OF A TUNABLE LASER	09/600,575	28-Sep-00	WO99/40654	12-Aug-1999	6,504,856	07-Jan-2003
100 0632		CA	A METHOD OF OPTIMIZING THE POINTS OF OPERATION OF LASERS AND MEANS TO THIS END	2,316,820	20-Jan-1999	WO99/40654	12-Aug-1999		
100 0632		EP	A METHOD OF OPTIMIZING THE POINTS OF OPERATION OF LASERS AND MEANS TO THIS END	99902935.6	20-Jan-1999	WO99/40654	12-Aug-1999		
100 0632		JP	A METHOD OF OPTIMIZING THE POINTS OF OPERATION OF LASERS AND MEANS TO THIS END	2000-530962	20-Jan-1999	WO99/40654	12-Aug-1999		
100 0632		SE	A METHOD OF OPTIMIZING THE POINTS OF OPERATION OF LASERS AND MEANS TO THIS END	9800143-1	21-Jan-1998				
100 0632		WO	A METHOD OF EVALUATING TUNEABLE LASERS	SE99/00077	20-Jan-1999	WO99/40654	12-Aug-1999	6,658,033	02-Dec-2003
100 0633		US	A METHOD OF EVALUATING TUNEABLE LASERS	09/913,968	2-Jan-02	WO00/49692	24-Aug-2000		
100 0633		SE	A METHOD OF EVALUATING TUNEABLE LASERS	990035-7	17-Feb-1999			519,155	21-Jan-2003

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100 0633		EP	A METHOD OF EVALUATING TUNEABLE LASERS	0080197.7	15-Feb-2000	WO00/49692	24-Aug-2000		
100 0633		CA	A METHOD OF EVALUATING TUNEABLE LASERS	2 358 711	15-Feb-2000	WO00/49692	24-Aug-2000		
100 0633		JP	A METHOD OF EVALUATING TUNEABLE LASERS	2000-600334	15-Feb-2000	WO00/49692	24-Aug-2000	3679714	20-May-2005
100 0633		WO	A METHOD OF EVALUATING TUNEABLE LASERS	SE00/0291	15-Feb-2000	WO00/49692	24-Aug-2000		
100 0633		CN	A METHOD OF EVALUATING TUNEABLE LASERS	ZL00803856.2	15-Feb-2000	WO00/49692	24-Aug-2000	00803856.2	19-May-2004
100 0634		US	A METHOD OF CHARACTERIZING A TUNEABLE LASER	09/913 845	1-Jan-02	WO00/54380	14-Sep-2000	6 826 206	30-Nov-2004
100 0634		US	A METHOD OF CHARACTERIZING A TUNEABLE LASER	10/795,798	08-Mar-2004	20040190566	30-Sep-2004		
100 0634		SE	A METHOD OF CHARACTERIZING A TUNEABLE LASER	1999000536-5	17-Feb-1999			518,827 C2	26-Nov-2002
100 0634		EP	A METHOD OF CHARACTERIZING A TUNEABLE LASER	00909848.4	15-Feb-2000	1166407	02-Jan-2002	1166407	11-Oct-2006
100 0634		CA	A METHOD OF CHARACTERIZING A TUNEABLE LASER	2 360 960	15-Feb-2000	WO00/54380	14-Sep-2000		
100 0634		CN	A METHOD OF CHARACTERIZING A TUNEABLE LASER	00803883.X	15-Feb-2000	WO00/54380	14-Sep-2000	ZL00803883.X	18-Aug-2004
100 0634		JP	A METHOD OF CHARACTERIZING A TUNEABLE LASER	2000-604502	15-Feb-2000	WO00/54380	14-Sep-2000		
100 0634		WO	A METHOD OF CHARACTERIZING A TUNEABLE LASER	SE00/00292	15-Feb-2000	WO00/54380	14-Sep-2000		
100 0635		US	A METHOD OF CHARACTERIZING A TUNEABLE LASER AND DETERMINING ACTUAL WAVE LENGTH	09/913 847	2-Jan-02			6 587 485	01-Jul-2003
100 0635		SE	A METHOD OF CHARACTERIZING A TUNEABLE LASER AND DETERMINING ACTUAL WAVE LENGTH	9903039-7	27-Aug-1999			514,188 C2	22-Jan-2001
100 0635		CN	A METHOD OF CHARACTERIZING A TUNEABLE LASER AND DETERMINING ACTUAL WAVE LENGTH	00803884.8	15-Feb-2000	WO00/54381	14-Sep-2000	ZL00803884.8	25-Aug-2004
100 0635		EP	A METHOD OF CHARACTERIZING A TUNEABLE LASER AND DETERMINING ACTUAL WAVE LENGTH	00909850.0	15-Feb-2000	WO00/54381	14-Sep-2000		
100 0635		CA	A METHOD OF CHARACTERIZING A TUNEABLE LASER AND DETERMINING ACTUAL WAVE LENGTH	2 360 962	15-Feb-2000	WO00/54381	14-Sep-2000		
100 0635		JP	A METHOD OF CHARACTERIZING A TUNEABLE LASER AND DETERMINING ACTUAL WAVE LENGTH	2000-604503	15-Feb-2000	WO00/54381	14-Sep-2000	3638524	21-Jan-2005
100 0635		WO	A METHOD OF CHARACTERIZING A TUNEABLE LASER AND DETERMINING ACTUAL WAVE LENGTH	PCT/SE00/00294	15-Feb-2000	WO00/54381	14-Sep-2000		
100 0672		US	DYNAMIC FREQUENCY HOPPING	11/095,788	31-Mar-05	20060222054	05-Oct-2006	7,593,450	22-Sep-2009
100 0673		US	DYNAMIC DIGITAL UP AND DOWN CONVERTERS	11/095,828	31-Mar-05	20060223468	05-Oct-2006	7,474,881	06-Jan-2009
100 0675		US	DYNAMIC RECONFIGURATION OF RESOURCES THROUGH PAGE HEADERS	11/095,789	31-Mar-05	20060223572	05-Oct-2006	7,423,988	09-Sep-2008
100 0675		US	DYNAMIC RECONFIGURATION OF RESOURCES THROUGH PAGE HEADERS	12/142,898	20-Jun-08	20080254784	16-Oct-2008	8,036,156	11-Oct-2011
100 0676		US	SIGNAL ENHANCEMENT THROUGH DIVERSITY	11/094,848	31-Mar-2005	20060223514	05-Oct-2006		
100 0677		US	SNMP MANAGEMENT IN A SOFTWARE DEFINED RADIO	11/095,111	31-Mar-2005	20060223515	05-Oct-2006		
100 0678		US	TIME STAMP IN THE REVERSE PATH	11/095,112	31-Mar-2005	20060222019	05-Oct-2006		
100 0679		US	BUFFERS HANDLING MULTIPLE PROTOCOLS	11/094,949	31-Mar-2005	20060227805	12-Oct-2006		
100 0680		US	TIME START IN THE FORWARD PATH	11/095,113	31-Mar-2005	20060222020	05-Oct-2006		
100 0681		US	LOSS OF PAGE SYNCHRONIZATION	11/094,950	31-Mar-05	20060227137	12-Oct-2006	7,424,307	09-Sep-2008
100 0682		US	TUBULAR MEMBRANE VENT	06801714.4	17-Aug-2006	WO 2007/022340	22-Feb-2007	7,585,211	08-Sep-2009
100 0682		DE	TUBULAR MEMBRANE VENT	11/205,658	17-Aug-05	20070042704	22-Feb-2007	1928759	10-Oct-2012
100 0682		US	TUBULAR MEMBRANE VENT	06801714.4	17-Aug-2006	WO 2007/022340	22-Feb-2007	1928759	10-Oct-2012
100 0682		FR	TUBULAR MEMBRANE VENT	06801714.4	17-Aug-2006	WO 2007/022340	22-Feb-2007	1928759	10-Oct-2012
100 0682		GB	TUBULAR MEMBRANE VENT	06801714.4	17-Aug-2006	WO 2007/022340	22-Feb-2007	1928759	10-Oct-2012
100 0682		SE	TUBULAR MEMBRANE VENT	06801714.4	17-Aug-2006	WO 2007/022340	22-Feb-2007	1928759	10-Oct-2012
100 0682		EP	TUBULAR MEMBRANE VENT	06801714.4	17-Aug-2006	WO 2007/022340	22-Feb-2007	1928759	10-Oct-2012
100 0682		CN	TUBULAR MEMBRANE VENT	200680037369.3	17-Aug-2006	WO 2007/022340	22-Feb-2007	20068003736	29-Sep-2010
100 0682		WO	TUBULAR MEMBRANE VENT	US09/32118	17-Aug-2006	WO 2007/022340	22-Feb-2007	8,036,231	11-Oct-2011
100 0683		US	WALL-MOUNTABLE CONNECTOR	11/199,813	9-Aug-05	20070058666	15-Mar-2007	8,509,261	13-Aug-2013
100 0683		US	WALL-MOUNTABLE CONNECTOR	13/228,134	8-Sep-11	20110317348	29-Dec-2011		
100 0683		WO	WALL-MOUNTABLE CONNECTOR	US09/31015	09-Aug-2006				
100 0684		US	DYNAMIC REALLOCATION OF BANDWIDTH AND MODULATION PROTOCOLS	11/094,947	31-Mar-05	20060227736	12-Oct-2006	7,640,019	29-Dec-2009
100 0684		US	DYNAMIC REALLOCATION OF BANDWIDTH AND MODULATION PROTOCOLS	12/020,053	25-Jun-08	20080135755	12-Jun-2008	7,554,946	30-Jun-2013
100 0684		US	DYNAMIC REALLOCATION OF BANDWIDTH AND MODULATION PROTOCOLS	13/174,422	30-Jun-11			RE44,388	30-Jul-2013
100 0685		US	DYNAMIC REALLOCATION OF BANDWIDTH AND MODULATION PROTOCOLS	11/094,907	31-Mar-05	20060223578	05-Oct-2006	7,398,106	08-Jul-2008
100 0685		US	DYNAMIC REALLOCATION OF BANDWIDTH AND MODULATION PROTOCOLS	12/049,729	17-Mar-08	20080168199	10-Jul-2008	7,574,234	11-Aug-2009
100 0686		US	METHODS AND SYSTEMS FOR HANDLING UNDERFLOW AND OVERFLOW IN A SOFTWARE DEFINED RADIO	11/095,150	31-Mar-05	20060222087	05-Oct-2006	7,583,735	01-Sep-2009
100 0700		US	INTEGRATED NETWORK MANAGEMENT OF A SOFTWARE DEFINED RADIO SYSTEM	11/095,779	31-Mar-2005	20060221913	05-Oct-2006		
100 0701		US	USE OF FORWARD ERROR CORRECTION IN WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	11/258,586	21-Feb-2006	20070195905	23-Aug-2007		
100 0701		CN	USE OF FORWARD ERROR CORRECTION IN WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	200780013644.2	15-Feb-2007	WO2007/098358	30-Aug-2007		
100 0701		JP	USE OF FORWARD ERROR CORRECTION IN WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	2008-566500	15-Feb-2007	WO2007/098358	30-Aug-2007		

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100 0701		KR	USE OF FORWARD ERROR CORRECTION IN WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	2008-7020456	15-Feb-2007	WC02007/098358	30-Aug-2007		
100 0701		WO	USE OF FORWARD ERROR CORRECTION IN WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	US07/621910	15-Feb-2007	WC02007/098358	30-Aug-2007		
100 0704		US	MECHANISM TO UPGRADE SYSTEM CAPABILITY WITHOUT AFFECTING SERVICE	11/229,893	19-Sep-05	20070067763	22-Mar-2007	7,797,694	14-Sep-2010
100 0704		EP	MECHANISM TO UPGRADE SYSTEM CAPABILITY WITHOUT AFFECTING SERVICE	11000537.8	24-Jan-2011	2360582	24-Aug-2011		
100 0704		EP	MECHANISM TO UPGRADE SYSTEM CAPABILITY WITHOUT AFFECTING SERVICE	06625025.7	18-Sep-2006				
100 0704		WO	MECHANISM TO UPGRADE SYSTEM CAPABILITY WITHOUT AFFECTING SERVICE	US06/036571	18-Sep-2006				
100 0705		US	SYSTEMS AND METHODS FOR OPTICAL POWER WINDOW CONTROL	11/238,384	29-Sep-2005	20070071450	29-Mar-2007		
100 0705		EP	SYSTEMS AND METHODS FOR OPTICAL POWER WINDOW CONTROL	06804272.0	28-Sep-2006	WC02007/04373	12-Apr-2007		
100 0705		HK	SYSTEMS AND METHODS FOR OPTICAL POWER WINDOW CONTROL	09100655.5	28-Sep-2006				
100 0705		WO	SYSTEMS AND METHODS FOR OPTICAL POWER WINDOW CONTROL	PCT/US2006/03	28-Sep-2006	WC02007/04373	12-Apr-2007		
100 0707		US	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	11/150,820	10-Jun-05	20070008939	11-Jan-2007		
100 0707		US	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	12/775,897	7-May-10	20100215028	26-Aug-2010		
100 0707		DE	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	06772594.5	08-Jun-2006	1889420	20-Feb-2008	80200603477	27-Feb-2013
100 0707		DK	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	06772594.5	08-Jun-2006	1889420	20-Feb-2008	1889420	27-Feb-2013
100 0707		FR	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	06772594.5	08-Jun-2006	1889420	20-Feb-2008	1889420	27-Feb-2013
100 0707		GB	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	06772594.5	08-Jun-2006	1889420	20-Feb-2008	1889420	27-Feb-2013
100 0707		SE	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	06772594.5	08-Jun-2006	1889420	20-Feb-2008	1889420	27-Feb-2013
100 0707		EP	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	06772594.5	08-Jun-2006	1889420	20-Feb-2008	1889420	27-Feb-2013
100 0707		CN	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	200680029629.2	08-Jun-2006	WC02006/135697	21-Dec-2006	21,200680029	11-Jul-2012
100 0707		CN	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	201210153142.2	17-May-2012	102655647	05-Sep-2012		
100 0707		KR	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	2007-7030470	08-Jun-2006	WC02006/135697	21-Dec-2006		14-Oct-2013
100 0707		BR	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	PI 0611882-8	08-Jun-2006	WC02006/135697	21-Dec-2006		
100 0707		JP	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	2008-515931	08-Jun-2006	WC02006/135697	21-Dec-2006		
100 0707		WO	PROVIDING WIRELESS COVERAGE INTO SUBSTANTIALLY CLOSED ENVIRONMENTS	US06/22342	08-Jun-2006	WC02006/135697	21-Dec-2006		
100 0710		US	WAVEGUIDE COUPLER MODULATOR	09/949,595	10-Sep-01	20030048992	13-Mar-2003	6,674,944	06-Jan-2004
100 0711		US	POLARIZATION CONTROL UV WRITING	09/861,907	21-May-2001	20020015919	07-Feb-2002	6,747,798	08-Jun-2004
100 0711		US	POLARIZATION CONTROL UV WRITING	60/205,577	22-May-2000				
100 0711		WO	POLARIZATION CONTROL UV WRITING	US01/16453	21-May-2001	WC001/90789	29-Nov-2001		
100 0712		US	OPTICAL DEVICE FOR COMPENSATION OF MULTIPLE WAVELENGTHS AND WORKING DISTANCES IN DUAL-FIBER COLLIMATOR ASSEMBLIES	10/207,564	29-Aug-2002	20040042719	04-Mar-2004	6,839,485	04-Jan-2005
100 0713		US	POLARIZATION CONTROLLING OPTICS IN FIBER COLLIMATOR ASSEMBLIES	10/137,844	01-May-2002	20030206895	06-Nov-2003	6,707,965	16-Mar-2004
100 0714		US	GRATING ASSISTED COUPLER WITH CONTROLLED START	10/050,329	15-Jan-02			6,763,165	13-Jul-2004
100 0718		US	TUNABLE SEMICONDUCTOR LASER WITH INTEGRATED WIDEBAND REFLECTOR	10/103,475	25-Jul-01	20030179992	25-Sep-2003	6,804,435	12-Oct-2004
100 0718		TH	TUNABLE SEMICONDUCTOR LASER WITH INTEGRATED WIDEBAND REFLECTOR	09/915,046	04-Jun-2002	20030021305	30-Jan-2003	6,822,980	23-Nov-2004
100 0718		EP	TUNABLE SEMICONDUCTOR LASER WITH INTEGRATED WIDEBAND REFLECTOR	02/41078.6	04-Jul-2002	WC003/10862	06-Feb-2003		
100 0718		TW	TUNABLE SEMICONDUCTOR LASER WITH INTEGRATED WIDEBAND REFLECTOR	91116512	24-Jul-2002				
100 0718		WO	TUNABLE SEMICONDUCTOR LASER WITH INTEGRATED WIDEBAND REFLECTOR	IB02/02646	04-Jul-2002	WC003/10862	06-Feb-2003	187,595	11-Sep-2003
100 0723		US	Reverse link antenna diversity in a wireless telephony system	09/092,638	5-Jun-98			6,336,042	01-Jan-2002
100 0723		IL	Reverse link antenna diversity in a wireless telephony system	134,093	04-Jun-1999	WC099/63683	09-Dec-1999		
100 0723		CA	Reverse link antenna diversity in a wireless telephony system	2,297,156	04-Jun-1999	WC099/63683	09-Dec-1999		
100 0723		EP	Reverse link antenna diversity in a wireless telephony system	99927221.4	04-Jun-1999	WC099/63683	09-Dec-1999		
100 0723		WO	Reverse link antenna diversity in a wireless telephony system	US99/12497	04-Jun-1999	WC099/63683	09-Dec-1999		
100 0724		US	METHODS AND SYSTEMS FOR CONTROLLING OPTICAL POWER ATTENUATION	11/238,553	29-Sep-05	20070071451	29-Mar-2007	7,729,620	01-Jun-2010



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100 0724		HK	METHODS AND SYSTEMS FOR CONTROLLING OPTICAL POWER ATTENUATION	08113240.3	28-Sep-2006	1929672	22-May-2008		
100 0724		EP	METHODS AND SYSTEMS FOR CONTROLLING OPTICAL POWER ATTENUATION	06818006.8	28-Sep-2006				
100 0724		WO	METHODS AND SYSTEMS FOR CONTROLLING OPTICAL POWER ATTENUATION	PCT/US2006/038424	28-Sep-2006	WO2007/041489	12-Apr-2007		
100 0725		US	Monitoring and command system for transceivers used to inter-connect wireless telephones to a broadband network	09/346.590	2-Jul-99			6,349,200	19-Feb-2002
100 0725		US	Monitoring and command system for transceivers used to inter-connect wireless telephones to a broadband network	08/998.878	24-Dec-1997				
100 0726		US	A SYSTEM AND METHOD TO MONITOR BROADBAND RADIO FREQUENCY TRANSPORT SYSTEMS	11/302.723	14-Dec-05	20070135056	14-Jun-2007	7,803,093	13-Oct-2009
100 0726		WO	A SYSTEM AND METHOD TO MONITOR BROADBAND RADIO FREQUENCY TRANSPORT SYSTEMS	PCT/US2006/061995	24-Dec-2006	WO/2007/070823	21-Jun-2007		
100 0727		US	REMOTE ANTENNA SIGNAL PROCESSOR	08/998.296	24-Dec-1997				
100 0728		US	GSM TIME SQUELCH	09/097.837	16-Jun-1998				
100 0728		WO	GSM TIME SQUELCH	US99/15996					
100 0729		US	Centrally located equipment for wireless telephone system	09/026.274	19-Feb-98			6,301,240	09-Oct-2001
100 0729		CA	Centrally located equipment for wireless telephone system	2,321,207	19-Feb-1999	WO99/43170	26-Aug-1999	2,321,207	05-Jul-2005
100 0729		DE	Centrally located equipment for wireless telephone system	99934392.4	19-Feb-1999	1080594	07-Mar-2001	1080594	27-Jul-2005
100 0729		DK	Centrally located equipment for wireless telephone system	99934392.4	19-Feb-1999	1080594	07-Mar-2001	1080594	27-Jul-2005
100 0729		EP	Centrally located equipment for wireless telephone system	99934392.4	19-Feb-1999	1080594	07-Mar-2001	1080594	27-Jul-2005
100 0729		FI	Centrally located equipment for wireless telephone system	99934392.4	19-Feb-1999	1080594	07-Mar-2001	1080594	27-Jul-2005
100 0729		FR	Centrally located equipment for wireless telephone system	99934392.4	19-Feb-1999	1080594	07-Mar-2001	1080594	27-Jul-2005
100 0729		GB	Centrally located equipment for wireless telephone system	99934392.4	19-Feb-1999	1080594	07-Mar-2001	1080594	27-Jul-2005
100 0729		IT	Centrally located equipment for wireless telephone system	99934392.4	19-Feb-1999	1080594	07-Mar-2001	1080594	27-Jul-2005
100 0729		SE	Centrally located equipment for wireless telephone system	99934392.4	19-Feb-1999	1080594	07-Mar-2001	1080594	27-Jul-2005
100 0729		JP	Centrally located equipment for wireless telephone system	2000-552984	19-Feb-1999	WO99/43170	26-Aug-1999	4428098	18-Dec-2009
100 0729		KR	Centrally located equipment for wireless telephone system	2000-1009162	19-Feb-1999	WO99/43170	26-Aug-1999		
100 0729		WO	Centrally located equipment for wireless telephone system	US99/03610	24-Dec-97	WO99/43170	26-Aug-1999		
100 0730		US	Signal filtering in a transceiver for a wireless telephone system	08/998.297	20-May-99			6,223,021	24-Apr-2001
100 0731		US	WIDE BAND NOISE REDUCTION SYSTEM	09/315.755	20-May-1999				
100 0731		WO	WIDE BAND NOISE REDUCTION SYSTEM	US00/15887					
100 0732		US	Embedded forward reference and control	09/315.754	20-May-99			6,513,163	28-Jan-2003
100 0732		WO	Embedded forward reference and control	US00/15888	19-May-2000	WO00/72476	30-Nov-2000		
100 0733		US	Dynamic reallocation of transceivers used to interconnect wireless telephones to a broadband network	08/998.301	24-Dec-97			6,374,124	16-Apr-2002
100 0733		CA	Dynamic reallocation of transceivers used to interconnect wireless telephones to a broadband network	2,225,925	24-Dec-1997				
100 0734		US	Apparatus and method for locating cellular telephones	08/272.725	08-Jul-1994			5,512,908	30-Apr-1996
100 0735		US	Apparatus and method for reducing co-channel radio interference	08/456.939	12-Sep-95			6,029,053	22-Feb-2000
100 0735		US	Apparatus and method for reducing co-channel radio interference	09/459.513	13-Dec-99			6,233,443	15-May-2001
100 0736		US	Apparatus and method for distributing wireless communications signals to remote cellular antennas	08/695.175	1-Aug-96			6,480,702	12-Nov-2002
100 0737		US	Apparatus and method for finding a signal emission source	08/272.724	08-Jul-1994			5,625,364	29-Apr-1997
100 0738		US	Simulcast with hierarchical cell structure overlay	09/042.950	17-Mar-98			6,122,529	19-Sep-2000
100 0738		CA	Simulcast with hierarchical cell structure overlay	2,324,231	17-Mar-1999	WO99/48309	23-Sep-1999	2,324,231	24-May-2005
100 0738		EP	Simulcast with hierarchical cell structure overlay	99911451.5	17-Mar-1999	WO99/48309	23-Sep-1999		
100 0738		WO	Simulcast with hierarchical cell structure overlay	US99/05844	17-Mar-1999	WO99/48309	23-Sep-1999		
100 0739		IL	BROADCAST DOWNLOAD TECHNIQUE	09/315.752	20-May-1999				
100 0739		US	BROADCAST DOWNLOAD TECHNIQUE	146,359	19-May-2000				
100 0739		EP	BROADCAST DOWNLOAD TECHNIQUE	00836123.9	19-May-2000				
100 0739		JP	BROADCAST DOWNLOAD TECHNIQUE	2000-62048	19-May-2000				
100 0739		KR	BROADCAST DOWNLOAD TECHNIQUE	2001-7014801	19-May-2000				
100 0739		CA	BROADCAST DOWNLOAD TECHNIQUE	FILED	19-May-2000				
100 0739		WO	BROADCAST DOWNLOAD TECHNIQUE	US00/13889	19-May-2000				
100 0740		US	IMPROVED REVERSE PATH AUTOGAIN CONTROL	09/315.753	20-May-1999				
100 0740		IL	IMPROVED REVERSE PATH AUTOGAIN CONTROL	146,358	19-May-2000				
100 0740		EP	IMPROVED REVERSE PATH AUTOGAIN CONTROL	00836120.5	19-May-2000				
100 0740		JP	IMPROVED REVERSE PATH AUTOGAIN CONTROL	2000-620671	19-May-2000				
100 0740		KR	IMPROVED REVERSE PATH AUTOGAIN CONTROL	2001-113973	19-May-2000				
100 0740		CA	IMPROVED REVERSE PATH AUTOGAIN CONTROL	FILED	19-May-2000				
100 0740		WO	IMPROVED REVERSE PATH AUTOGAIN CONTROL	US00/13888	19-May-2000				
100 0741		US	Low noise in-building distribution network for wireless signals	09/548.878	13-Apr-00			6,560,441	06-May-2003
100 0741		US	Low noise in-building distribution network for wireless signals	60/129.433	15-Apr-1999				
100 0741		WO	Low noise in-building distribution network for wireless signals	US00/09976	13-Apr-2000	WO00/64060	26-Oct-2000		

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100.0742		US	REMOTE HUB ARRANGEMENT FOR DEPLOYING CELL SITES ESPECIALLY ALONG A CORRIDOR	09/432,617	03-Nov-1999				
100.0742		US	REMOTE HUB ARRANGEMENT FOR DEPLOYING CELL SITES ESPECIALLY ALONG A CORRIDOR	60/130,811	22-Apr-1999				
100.0742		US	REMOTE HUB ARRANGEMENT FOR DEPLOYING CELL SITES ESPECIALLY ALONG A CORRIDOR	60/130,819	23-Apr-1999				
100.0742		IS	REMOTE HUB ARRANGEMENT FOR DEPLOYING CELL SITES ESPECIALLY ALONG A CORRIDOR	135,756	19-Apr-2000				
100.0742		EP	REMOTE HUB ARRANGEMENT FOR DEPLOYING CELL SITES ESPECIALLY ALONG A CORRIDOR	09303367.7	20-Apr-2000				
100.0742		CA	REMOTE HUB ARRANGEMENT FOR DEPLOYING CELL SITES ESPECIALLY ALONG A CORRIDOR	2,306,064	18-Apr-2000				
100.0750		US	METHOD AND PROCESS OF USING SIMULCAST TO IMPROVE WIRELESS SUBWAY FUNCTIONALITY	09/820,282	28-Mar-2001	20020016170	07-Feb-2002		
100.0751		US	REMOVELY CONTROLLED GAIN CONTROL OF TRANSCIEVER USED TO INTERCONNECT WIRELESS TELEPHONES TO A BROADBAND NETWORK	09/346,589	2-Jul-99				6,192,216
100.0751		US	REMOVELY CONTROLLED GAIN CONTROL OF TRANSCIEVER USED TO INTERCONNECT WIRELESS TELEPHONES TO A BROADBAND NETWORK	08/998,874	24-Dec-1997				20-Feb-2001
100.0751		US	REMOVELY CONTROLLED GAIN CONTROL OF TRANSCIEVER USED TO INTERCONNECT WIRELESS TELEPHONES TO A BROADBAND NETWORK	2,225,901	24-Dec-1997				
100.0751		CA	REMOVELY CONTROLLED GAIN CONTROL OF TRANSCIEVER USED TO INTERCONNECT WIRELESS TELEPHONES TO A BROADBAND NETWORK						
100.0755		US	MULTI-PROTOCOL ANTENNA SYSTEM FOR MULTIPLE SERVICE PROVIDER-MULTIPLE AIR INTERFACE CO-LOCATED BASE STATIONS	13/433,771	29-Mar-12	20120184288	19-Jul-2012	8,290,483	16-Oct-2012
100.0755		US	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	13/614,408	13-Sep-12	20130012195	10-Jan-2013	8,559,939	15-Oct-2013
100.0755		US	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	14/016,713	3-Sep-13	20140036780	06-Feb-2014		
100.0755		US	Multi-protocol distributed antenna system for multiple service provider-multiple air interface co-located base stations	11/098,941	5-Apr-05	20050243785	03-Nov-2005	7,761,093	20-Jul-2010
100.0755		US	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	09/818,986	27-Mar-01	20010036163	01-Nov-2001	6,963,552	08-Nov-2005
100.0755		US	MULTI-PROTOCOL ANTENNA SYSTEM FOR MULTIPLE SERVICE PROVIDER-MULTIPLE AIR INTERFACE CO-LOCATED BASE STATIONS	12/817,706	17-Jun-10	20100255885	07-Oct-2010	7,920,858	05-Apr-2011
100.0755		US	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	13/033,337	23-Feb-11	20110143849	18-Jun-2011	8,160,570	17-Apr-2012
100.0755		US	Multi-Protocol Distributed Wireless System Architecture	60/921,186	27-Mar-2000				
100.0755		DE	Multi-Protocol Distributed Wireless System Architecture	01/920800.8	27-Mar-2001	1289776	02-Jan-2003	60139116.0	07-Jul-2009
100.0755		FI	Multi-Protocol Distributed Wireless System Architecture	01/920800.8	27-Mar-2001	1289776	02-Jan-2003	1289776	01-Jul-2009
100.0755		FR	Multi-Protocol Distributed Wireless System Architecture	01/920800.8	27-Mar-2001	1289776	02-Jan-2003	1289776	07-Jul-2009
100.0755		GB	Multi-Protocol Distributed Wireless System Architecture	01/920800.8	27-Mar-2001	1289776	02-Jan-2003	1289776	01-Jul-2009
100.0755		SE	Multi-Protocol Distributed Wireless System Architecture	01/920800.8	27-Mar-2001	1289776	02-Jan-2003	1289776	01-Jul-2009
100.0755		EP	Multi-Protocol Distributed Wireless System Architecture	01/920800.8	27-Mar-2001	1289776	02-Jan-2003	1289776	01-Jul-2009
100.0755		CA	Multi-Protocol Distributed Wireless System Architecture	2,442,597	27-Mar-2001	WCO01774100	04-Oct-2001	2,442,597	01-Nov-2011
100.0755		BE	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	09/162278.7	27-Mar-2001	2094058	26-Aug-2009	2094058	16-Jan-2013
100.0755		DE	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	09/162278.7	27-Mar-2001	2094058	26-Aug-2009	8014761.5	16-Jan-2013
100.0755		FI	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	09/162278.7	27-Mar-2001	2094058	26-Aug-2009	2094058	16-Jan-2013
100.0755		FR	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	09/162278.7	27-Mar-2001	2094058	26-Aug-2009	2094058	16-Jan-2013
100.0755		GB	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	09/162278.7	27-Mar-2001	2094058	26-Aug-2009	2094058	16-Jan-2013
100.0755		SE	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	09/162278.7	27-Mar-2001	2094058	26-Aug-2009	2094058	16-Jan-2013
100.0755		EP	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	09/162278.7	27-Mar-2001	2094058	26-Aug-2009	2094058	16-Jan-2013
100.0755		BE	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	11168006.2	27-Mar-2001	2094056		2094056	07-Nov-2012
100.0755		DE	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	11168006.2	27-Mar-2001	2094056		80147332.3	07-Nov-2012
100.0755		FI	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	11168006.2	27-Mar-2001	2094056		2094056	07-Nov-2012
100.0755		FR	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	11168006.2	27-Mar-2001	2094056		2094056	07-Nov-2012
100.0755		GB	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	11168006.2	27-Mar-2001	2094056		2094056	07-Nov-2012
100.0755		SE	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	11168006.2	27-Mar-2001	2094056		2094056	07-Nov-2012
100.0755		HK	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	12/01657.8	20-Feb-2012	HK1161495	24-Aug-2012	1161495	10-May-2013
100.0755		EP	MULTI-PROTOCOL DISTRIBUTED WIRELESS SYSTEM ARCHITECTURE	10178831.3	27-Mar-2001				
100.0755		WO	Multi-Protocol Distributed Wireless System Architecture	US01/09724	27-Mar-2001	WCO01774100	04-Oct-2001		
100.0756		US	LICENSED BAND ADAPTATIONS	09/334,840	17-Jun-1999				
100.0756		US	LICENSED BAND ADAPTATIONS	60/130,414	21-Apr-1999				
100.0757		US	Optical simulcast network with centralized call processing	09/256,244	23-Feb-99			6,504,831	07-Jan-2003
100.0757		IL	Optical simulcast network with centralized call processing	134,704	23-Feb-2000				
100.0757		EP	Optical simulcast network with centralized call processing	301432.1	23-Feb-2000				
100.0757		CA	Optical simulcast network with centralized call processing	2,299,096	23-Feb-2000				
100.0758		US	GAIN EQUALIZATION FOR OPTICAL FIBER DISTRIBUTION NETWORK	08/998,874	24-Dec-1997				
100.0758		US	GAIN EQUALIZATION FOR OPTICAL FIBER DISTRIBUTION NETWORK	09/270,621	17-Mar-1999				

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100 0758		IL	GAIN EQUALIZATION FOR OPTICAL FIBER DISTRIBUTION NETWORK	135 030	13-Mar-2000				
100 0758		EP	GAIN EQUALIZATION FOR OPTICAL FIBER DISTRIBUTION NETWORK	00302035 1	14-Mar-2000				
100 0758		CA	GAIN EQUALIZATION FOR OPTICAL FIBER DISTRIBUTION NETWORK	2 300 851	17-Mar-2000				
100 0759		US	BLOSSOMWILT OR DYNAMIC REALLOCATION IN A DISTRIBUTED FIBER SYSTEM	09/296 011	21-Apr-99			6 415 132	02-Jul-2002
100 0759		DE	BLOSSOMWILT OR DYNAMIC REALLOCATION IN A DISTRIBUTED FIBER SYSTEM	00303365 1	20-Apr-2000	1047276	25-Oct-2000	1047276	22-Jun-2005
100 0759		DK	BLOSSOMWILT OR DYNAMIC REALLOCATION IN A DISTRIBUTED FIBER SYSTEM	00303365 1	20-Apr-2000	1047276	25-Oct-2000	1047276	22-Jun-2005
100 0759		EP	DISTRIBUTED FIBER SYSTEM SUPPORTING SOFT HANDOVER IN CDMA CELLULAR SYSTEM	00303365 1	20-Apr-2000	1047276	25-Oct-2000	1047276	22-Jun-2005
100 0759		FR	BLOSSOMWILT OR DYNAMIC REALLOCATION IN A DISTRIBUTED FIBER SYSTEM	00303365 1	20-Apr-2000	1047276	25-Oct-2000	1047276	22-Jun-2005
100 0759		GB	BLOSSOMWILT OR DYNAMIC REALLOCATION IN A DISTRIBUTED FIBER SYSTEM	00303365 1	20-Apr-2000	1047276	25-Oct-2000	1047276	22-Jun-2005
100 0759		IT	BLOSSOMWILT OR DYNAMIC REALLOCATION IN A DISTRIBUTED FIBER SYSTEM	00303365 1	20-Apr-2000	1047276	25-Oct-2000	1047276	22-Jun-2005
100 0759		SE	BLOSSOMWILT OR DYNAMIC REALLOCATION IN A DISTRIBUTED FIBER SYSTEM	00303365 1	20-Apr-2000	1047276	25-Oct-2000	1047276	22-Jun-2005
100 0759		CA	BLOSSOMWILT OR DYNAMIC REALLOCATION IN A DISTRIBUTED FIBER SYSTEM	2 306 327	19-Apr-2000			2 306 327	09-Sep-2008
100 0760		US	Architecture for signal distribution in wireless data network	14/341 205	25-Jul-14	20140334474	13-Nov-2014		
100 0760		US	Architecture for signal distribution in wireless data network	09/332 518	14-Jun-99			6 587 479	01-Jul-2003
100 0760		US	Architecture for signal distribution in wireless data network	10/506 655	26-Jun-03	20040057393	25-Mar-2004	7 359 392	15-Apr-2008
100 0760		US	Architecture for signal distribution in wireless data network	13/110 159	18-May-11	20110216751	08-Sep-2011	8 824 457	02-Sep-2014
100 0760		US	Architecture for signal distribution in wireless data network	10/806 032	22-Mar-04	20050018655	27-Jan-2005	7 969 985	28-Jun-2011
100 0760		US	Architecture for signal distribution in wireless data network	10/859 468	16-Jun-04	20050018630	27-Jan-2005	8 379 589	19-Feb-2013
100 0760		US	Architecture for signal distribution in wireless data network	60/130 445	21-Apr-1999				
100 0760		IL	Architecture for signal distribution in wireless data network	135 753	19-Apr-2000				
100 0760		EP	Architecture for signal distribution in wireless data network	00303366 9	20-Apr-2000				
100 0760		CA	Architecture for signal distribution in wireless data network	2 305 975	19-Apr-2000				
100 0763		US	Operations and maintenance architecture for multiprotocol distributed system	14/147 005	3-Jan-14	20140120870	01-May-2014		
100 0763		US	Operations and maintenance architecture for multiprotocol distributed system	13/169 561	27-Jun-11	20110258693	20-Oct-2011	8 762 510	24-Jun-2014
100 0763		US	Operations and maintenance architecture for multiprotocol distributed system	09/821 820	29-Mar-01	20010057395	01-Nov-2001	7 313 626	25-Dec-2007
100 0763		US	Operations and maintenance architecture for multiprotocol distributed system	11/940 817	15-Nov-07	20080132273	05-Jun-2008	7 991 903	02-Aug-2011
100 0763		US	Operations and maintenance architecture for multiprotocol distributed system	60/192 870	29-Mar-2000				
100 0763		DE	Operations and Maintenance Architecture for Multiprotocol Distributed System	01929028 7	29-Mar-2001	1269691	02-Jan-2003	1269691	26-Dec-2007
100 0763		EP	Operations and Maintenance Architecture for Multiprotocol Distributed System	01929028 7	29-Mar-2001	1269691	02-Jan-2003	1269691	26-Dec-2007
100 0763		GB	Operations and Maintenance Architecture for Multiprotocol Distributed System	01929028 7	29-Mar-2001	1269691	02-Jan-2003	1269691	26-Dec-2007
100 0763		SE	Operations and Maintenance Architecture for Multiprotocol Distributed System	01929028 7	29-Mar-2001	1269691	02-Jan-2003	1269691	26-Dec-2007
100 0763		CA	Operations and Maintenance Architecture for Multiprotocol Distributed System	2 442 592	29-Mar-2001	WC00174013	04-Oct-2001	2 442 592	22-Dec-2009
100 0763		WO	Operations and Maintenance Architecture for Multiprotocol Distributed System	US01/40394	29-Mar-2001	WC00174013	04-Oct-2001		
100 0764		US	METHOD AND APPARATUS FOR AUXILIARY PILOT SIGNAL FOR MOBILE PHONE LOCATION	10/352 373	27-Jan-2003	20030157943	28-Aug-2003		
100 0764		US	METHOD AND APPARATUS FOR AUXILIARY PILOT SIGNAL FOR MOBILE PHONE LOCATION	60/352 617	29-Jan-2002				
100 0764		CA	METHOD AND APPARATUS FOR AUXILIARY PILOT SIGNAL FOR MOBILE PHONE LOCATION	2 474 140	28-Jan-2003	WC003/065757	07-Aug-2003		
100 0764		EP	METHOD AND APPARATUS FOR AUXILIARY PILOT SIGNAL FOR MOBILE PHONE LOCATION	03707594	28-Jan-2003	1477041	17-Nov-2004		
100 0764		AU	METHOD AND APPARATUS FOR AUXILIARY PILOT SIGNAL FOR MOBILE PHONE LOCATION	2003209433	28-Jan-2003	WC003/065757	07-Aug-2003		
100 0764		WO	METHOD AND APPARATUS FOR AUXILIARY PILOT SIGNAL FOR MOBILE PHONE LOCATION	US03/02665	28-Jan-2003	WC003/065757	07-Aug-2003		
100 0765		US	System and method for retransmission of data	10/161 557	31-May-02	20030226071	04-Dec-2003	6 831 901	14-Dec-2004
100 0765		US	System and method for retransmission of data	11/012 868	14-Dec-04	20050172198	04-Aug-2005	7 215 651	08-May-2007
100 0765		US	System and method for retransmission of data	11/682 159	5-Mar-07	20070147278	28-Jun-2007	7 702 985	20-Apr-2010
100 0765		CA	System and method for retransmission of data	2 487 806	13-May-2003	WC003/103314	11-Dec-2003	2 487 806	20-Mar-2012
100 0765		AU	System and method for retransmission of data	2003/234 422	13-May-2003	WC003/103314	11-Dec-2003	2003/234 422	13-Sep-2007
100 0765		EP	System and method for retransmission of data	03728682 8	13-May-2003	1527646	04-May-2005		
100 0765		AU	System and method for retransmission of data	2007211914	23-Aug-2007				
100 0765		WO	System and method for retransmission of data	US03/15001	13-May-2003	WC003/103314	11-Dec-2003		
100 0767		US	BI-DIRECTIONAL DATA CONTROL STATE MACHINE	11/243 053	30-Jan-06	20070180175	02-Aug-2007	7 430 626	30-Sep-2008

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100 0768		US	METHODS AND SYSTEMS FOR CONTROLLING POWER IN A COMMUNICATIONS NETWORK	11/349,827	8-Feb-06	20070183776	09-Aug-2007	7,684,698	23-Mar-2010
100 0768		WO	METHODS AND SYSTEMS FOR CONTROLLING POWER IN A COMMUNICATIONS NETWORK	PCT/US2007/06	07-Feb-2007	WVO 2007/092885	16-Aug-2007		
100 0781		SE	STABILIZING FREQUENCY WITH MAINTAINED LASING QUALITY	0004534.4	08-Dec-2000			520,128	27-May-2003
100 0782		US	SYSTEM FOR MOUNTING MODULES IN A RACK MOUNTED CHASSIS	11/388,088	23-Mar-06	20070223181	27-Sep-2007	7,301,756	27-Nov-2007
100 0782		US	SYSTEM FOR MOUNTING MODULES IN A RACK MOUNTED CHASSIS	11/876,289	22-Oct-2007	20080037203	14-Feb-2008		
100 0783		US	Conductive sleeve for use in radio frequency systems	11/370,557	8-Mar-06	20070159804	12-Jul-2007	7,841,899	30-Nov-2010
100 0783		US	CARRIER FOR USE IN RADIO FREQUENCY SYSTEMS	12/904,545	14-Oct-2010	20110024182	03-Feb-2011		
100 0783		US	LOW PASS FILTER CARTRIDGE	60/752,786	22-Dec-2005				
100 0784		WO	CARRIER FOR USE IN RADIO FREQUENCY SYSTEMS	US06/82020	13-Dec-2006	WVO2007/076273	05-Jul-2007		
100 0784		US	SYSTEM AND METHOD FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	11/398,879	6-Apr-06	20070238457	11-Oct-2007	7,610,046	27-Oct-2009
100 0784		US	SYSTEM AND METHOD FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	12/606,755	27-Oct-09	20100046641	25-Feb-2010	7,848,747	07-Dec-2010
100 0784		EP	SYSTEM AND METHOD FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	07780252.2	06-Apr-2007				
100 0784		EP	SYSTEM AND METHOD FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RF TRANSPORT SYSTEMS		06-Apr-2007				
100 0784		CN	SYSTEM AND METHOD FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	200780020472.1	06-Apr-2007			Z1,200780020	20-Feb-2013
100 0784		CN	SYSTEM AND METHOD FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	201210331298.5	10-Sep-2012	102868475	09-Jan-2013		
100 0784		WO	SYSTEM AND METHOD FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RF TRANSPORT SYSTEMS	PCT/US2007/06	06-Apr-2007	WVO2007/118195	18-Oct-2007		
100 0784		WO	DIGITAL RF TRANSPORT SYSTEMS	6144	06-Apr-2007				
100 0787		US	SYSTEM AND METHOD FOR REMOTELY RESTORING INOPERATIVE DATA COMMUNICATIONS	11/279,772	14-Apr-06	20070242689	18-Oct-2007	7,630,296	08-Dec-2009
100 0788		US	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	11/279,480	12-Apr-06	20070243899	18-Oct-2007	7,599,711	06-Oct-2009
100 0788		EP	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	07780390.0	10-Apr-2007	2025179	21-Jan-2009	2025179	28-Oct-2009
100 0788		FI	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	07780390.0	10-Apr-2007	2025179	21-Jan-2009	2025179	28-Oct-2009
100 0788		FR	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	07780390.0	10-Apr-2007	2025179	21-Jan-2009	2025179	28-Oct-2009
100 0788		GB	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	07780390.0	10-Apr-2007	2025179	21-Jan-2009	2025179	28-Oct-2009
100 0788		SE	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	07780390.0	10-Apr-2007	2025179	21-Jan-2009	2025179	28-Oct-2009
100 0788		HK	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	09107558.0	18-Oct-2008	2025179	21-Jan-2009	11,28578	11-Jun-2010
100 0788		DE	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	602007003018.8	10-Apr-2007	2025179	21-Jan-2009	2025179	28-Oct-2009
100 0788		CN	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	200780021824.X	10-Apr-2007	WVO 2007/121173	25-Oct-2007	Z1,200780021	08-Feb-2012
100 0788		AE	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	1035/2908	10-Apr-2007	WVO 2007/121173	25-Oct-2007		
100 0788		WO	SYSTEMS AND METHODS FOR ANALOG TRANSPORT OF RF VOICE/DATA COMMUNICATIONS	PCT/US2007/06	10-Apr-2007	WVO 2007/121173	25-Oct-2007		
100 0789		US	SYSTEMS AND METHODS OF OPTICAL PATH PROTECTION FOR DISTRIBUTED ANTENNA SYSTEMS	13/353,758	19-Jan-12	20120121249	17-May-2012	8,805,182	12-Aug-2014
100 0789		US	SYSTEMS AND METHODS OF OPTICAL PATH PROTECTION FOR DISTRIBUTED ANTENNA SYSTEMS	14/447,837	31-Jul-14	20140341582	20-Nov-2014		
100 0789		US	SYSTEMS AND METHODS OF OPTICAL PATH PROTECTION FOR DISTRIBUTED ANTENNA SYSTEMS	11/380,798	28-Apr-06	20070264009	15-Nov-2007	7,805,073	28-Sep-2010
100 0789		US	SYSTEMS AND METHODS OF OPTICAL PROTECTION SWITCHING IN A DISTRIBUTED ANTENNA NETWORK	12/682,042	24-Aug-10	20110002687	06-Jan-2011	8,135,273	13-Mar-2012
100 0798		US	WIRELESS INTERNET-PROTOCOL-BASED TRAFFIC SIGNAL LIGHT MANAGEMENT	11/534,042	21-Sep-2006	20080074289	27-Mar-2008		
100 0799		US	STRAND MOUNT HOOK	11/472,581	22-Jun-2006	20070295871	27-Dec-2007		
100 0799		WO	STRAND MOUNT HOOK	US07/71682	20-Jun-2007				
100 0802		US	APPARATUS FOR ENCLOSED ELECTRONIC COMPONENTS USED IN TELECOMMUNICATION SYSTEMS	11/752,364	23-May-07	20080291827	27-Nov-2008	7,535,716	19-May-2009
100 0804		US	ENCLOSURE FOR ELECTRONIC COMPONENTS	29/275,334	21-Dec-06			D568,841	13-May-2008
100 0804		CN	ENCLOSURE FOR ELECTRONIC COMPONENTS	200730157975.6	21-Jun-2007			ZL200730157	13-Aug-2008
100 0804		KR	ENCLOSURE FOR ELECTRONIC COMPONENTS	2007-0026707	21-Jun-2007			30-0484384	14-Mar-2008

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100 0807		US	METHOD OF IDENTIFYING A DEVICE BY GPS COORDINATES	11/551,512	20-Oct-2007	20080146225	19-Jun-2008	7,854,827	22-Feb-2011
100 0807		EP	METHOD OF IDENTIFYING A DEVICE BY GPS COORDINATES	07868493.3					
100 0807		WO	METHOD OF IDENTIFYING A DEVICE BY GPS COORDINATES	PCT/US2007/08	18-Oct-2007	WO/2008/049063	24-Apr-2008		
100 0808		US	CLAMPING SYSTEM FOR AREAS WITH LIMITED ACCESSIBILITY	11/651,516	20-Nov-2006	20080117600	22-May-2008		
100 0810		US	APPARATUS FOR ENCLOSING ELECTRONIC COMPONENTS	11/748,711	15-May-07	20080235231	20-Nov-2008	7,450,382	11-Nov-2008
100 0814		US	DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	13/019,086	15-Aug-07	20090046386	19-Feb-2009	7,948,897	24-May-2011
100 0814		US	DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	13/019,571	2-Feb-11	20110122772	26-May-2011	8,509,215	13-Aug-2013
100 0814		EP	DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	08827432.9	13-Aug-2008				
100 0814		HK	DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	10110407.4	08-Nov-2010				
100 0814		AR	DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	080103454	07-Aug-2008				
100 0814		CN	DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	200880103706.3	13-Aug-2008				
100 0814		CL	DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	2402.801	18-Aug-2008	101803301	11-Aug-2010		
100 0814		WO	DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	PCT/US2008/07					
100 0826		US	SYSTEMS AND METHODS FOR A UNIVERSAL BASE STATION	2963	13-Aug-2008	WO 2009/023689	19-Feb-2009		
100 0826		AR	SYSTEMS AND METHODS FOR A UNIVERSAL BASE STATION	11/684,924	12-Mar-2007	20080227441	18-Sep-2008		
100 0826		CL	SYSTEMS AND METHODS FOR A UNIVERSAL BASE STATION	080101005	12-Mar-2008				
100 0826		WO	SYSTEMS AND METHODS FOR A UNIVERSAL BASE STATION	731.08	12-Mar-2008				
100 0826		WO	SYSTEMS AND METHODS FOR A UNIVERSAL BASE STATION	PCT/US2008/05					
100 0828		US	MODULAR WIRELESS COMMUNICATIONS PLATFORM	651.3	11-Mar-2008	WO/2008/112688	18-Sep-2008		
100 0828		US	MODULAR WIRELESS COMMUNICATIONS PLATFORM	13/335,128	22-Dec-11	20120093084	19-Apr-2012		
100 0828		US	MODULAR WIRELESS COMMUNICATIONS PLATFORM	11/627,251	25-Jan-07	20080181282	31-Jul-2008	8,737,454	27-May-2014
100 0828		EP	MODULAR WIRELESS COMMUNICATIONS PLATFORM	08722823.6	25-Jan-2008	WO/2008/092067	31-Jul-2008		
100 0828		HK	MODULAR WIRELESS COMMUNICATIONS PLATFORM	10108347.1	02-Sep-2010			10108347.1	08-Oct-2013
100 0828		HK	MODULAR WIRELESS COMMUNICATIONS PLATFORM	10108347.1	02-Sep-2010			10108347.1	08-Oct-2013
100 0828		CN	MODULAR WIRELESS COMMUNICATIONS PLATFORM	200880006156.3	25-Jan-2008	WO/2008/092067	31-Jul-2008	ZL200880006	10-Apr-2013
100 0828		CN	MODULAR WIRELESS COMMUNICATIONS PLATFORM	201310074283.2	08-Mar-2013	103152843	12-Jun-2013	156.3	
100 0828		KR	MODULAR WIRELESS COMMUNICATIONS PLATFORM	10-2009-7017365	25-Jan-2008	WO/2008/092067	31-Jul-2008		
100 0828		KR	MODULAR WIRELESS COMMUNICATIONS PLATFORM	10-2014-7017281	23-Jun-2014				
100 0828		WO	MODULAR WIRELESS COMMUNICATIONS PLATFORM	PCT/US2008/05					
100 0828		WO	MODULAR WIRELESS COMMUNICATIONS PLATFORM	2023	25-Jan-2008	WO/2008/092067	31-Jul-2008		
100 0829		US	A DISTRIBUTED REMOTE BASE STATION SYSTEM	11/627,255	25-Jan-07	20080181171	31-Jul-2008	8,583,100	12-Nov-2013
100 0831		US	A MULTI-FUNCTIONAL HINGE	US08/52028	25-Jan-2008				
100 0832		US	APPARATUS FOR TRANSFERRING HEAT BETWEEN TWO CORNER SURFACES	11/691,963	27-Mar-07	20080235907	02-Oct-2008		
100 0833		US	THERMAL MANAGEMENT SYSTEMS AND METHODS FOR ELECTRONIC COMPONENTS IN A SEALED ENCLOSURE	11/691,970	27-Mar-07	20080239673	02-Oct-2008	7,515,420	07-Apr-2009
100 0833		US	THERMAL MANAGEMENT SYSTEMS AND METHODS FOR ELECTRONIC COMPONENTS IN A SEALED ENCLOSURE	11/746,199	09-May-2007	20080278912	13-Nov-2008		
100 0833		AR	THERMAL MANAGEMENT SYSTEMS AND METHODS FOR ELECTRONIC COMPONENTS IN A SEALED ENCLOSURE	080101929	07-May-2008				
100 0833		TW	THERMAL MANAGEMENT SYSTEMS AND METHODS FOR ELECTRONIC COMPONENTS IN A SEALED ENCLOSURE	97116951	08-May-2008				
100 0833		CL	THERMAL MANAGEMENT SYSTEMS AND METHODS FOR ELECTRONIC COMPONENTS IN A SEALED ENCLOSURE	1366-08	09-May-2008	1366-08	09-Feb-2009		
100 0833		WO	THERMAL MANAGEMENT SYSTEMS AND METHODS FOR ELECTRONIC COMPONENTS IN A SEALED ENCLOSURE	US08/63233	09-May-2008				
100 0834		US	CLAMSHHELL CHASSIS ASSEMBLY	11/692,014	27-Mar-07	20080241571	02-Oct-2008	7,654,304	02-Feb-2010
100 0834		AR	CLAMSHHELL CHASSIS ASSEMBLY	080101292	27-Mar-2008				
100 0834		CL	CLAMSHHELL CHASSIS ASSEMBLY	878-08	27-Mar-2008				
100 0834		WO	CLAMSHHELL CHASSIS ASSEMBLY	US08/58435	27-Mar-2008				
100 0835		US	CONSTANT TENSION POLE MOUNT BRACKET	11/697,425	6-Apr-07	20080245938	09-Oct-2008	7,789,360	07-Sep-2010
100 0836		US	CABLE PROTECTION COVER	12/182,459	30-Jul-08	20100025088	04-Feb-2010	8,063,304	22-Nov-2011
100 0838		US	COMBINED NATURAL AND FORCED CONVECTION HEAT SINK	11/692,000	27-Mar-07	20080239669	02-Oct-2008	7,652,880	26-Jan-2010
100 0839		US	APPARATUS FOR IMPROVING THE ACCESSIBILITY OF A MOUNTED STRUCTURE	11/691,980	27-Mar-2007	20080239632	02-Oct-2008		
100 0840		US	MODULARIZED RADIO FREQUENCY BAND COMPONENTS ON REMOVABLE DOORS	11/692,026	27-Mar-07	20080238270	02-Oct-2008	7,518,863	14-Apr-2009
100 0840		AR	MODULARIZED RADIO FREQUENCY BAND COMPONENTS ON REMOVABLE DOORS	080101293	27-Mar-2008				
100 0840		CL	MODULARIZED RADIO FREQUENCY BAND COMPONENTS ON REMOVABLE DOORS	879-08	27-Mar-2008				
100 0840		WO	MODULARIZED RADIO FREQUENCY BAND COMPONENTS ON REMOVABLE DOORS	PCT/US2008/05					
100 0844		US	CHASSIS MOUNTED HEAT SINK SYSTEM	8438	27-Mar-2008	WO/2008/119020	02-Oct-2008		
100 0844		US	CHASSIS MOUNTED HEAT SINK SYSTEM	11/747,039	10-May-07	20080278915	13-Nov-2008	7,457,123	25-Nov-2008

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100 0846		US	METHOD AND SYSTEM FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RE TRANSPORT SYSTEMS	11692,032	27-Mar-2007	20080240225	02-Oct-2008		
100 0846		EP	METHOD AND SYSTEM FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RE TRANSPORT SYSTEMS	8744481.6	27-Mar-2008	WO/2008/119025	02-Oct-2008		
100 0846		AR	DIGITAL RE TRANSPORT SYSTEMS	080101254	27-Mar-2008				
100 0846		CN	METHOD AND SYSTEM FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RE TRANSPORT SYSTEMS	200880009834.1	27-Mar-2008	WO/2008/119025	02-Oct-2008		
100 0846		HK	DIGITAL RE TRANSPORT SYSTEMS						
100 0846		KR	METHOD AND SYSTEM FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RE TRANSPORT SYSTEMS	10-2009-7021428	27-Mar-2008	WO/2008/119025	02-Oct-2008		
100 0846		CL	METHOD AND SYSTEM FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RE TRANSPORT SYSTEMS	886-08	27-Mar-2008				
100 0846		WO	METHOD AND SYSTEM FOR ENHANCING THE PERFORMANCE OF WIDEBAND DIGITAL RE TRANSPORT SYSTEMS	844.7	27-Mar-2008	WO/2008/119025	02-Oct-2008		
100 0847		US	DIGITIZED REVERSE LINK MONITOR	11692,028	27-Mar-07	20080242232	02-Oct-2008	8,457,562	04-Jun-2013
100 0848		US	A METHOD FOR DATA CONVERTER SAMPLE CLOCK DISTRIBUTION	117774,441	6-Jul-07	20080240164	02-Oct-2008	7,668,153	23-Feb-2010
100 0850		US	OPEN RAIL CARD CAGE	604908,348	27-Mar-2007				
100 0852		US	CHASSIS FOR ELECTRONIC CIRCUITRY (Design)	11691,985	27-Mar-2007	20080239688	02-Oct-2008	D621,812	17-Aug-2010
100 0853		US	RECONFIGURABLE MOUNTING BRACKET	11691,990	27-Mar-07	20080237420	02-Oct-2008	7,848,100	07-Dec-2010
100 0855		US	DOOR (Design)	29278,372	27-Mar-2007			D619,992	20-Jul-2010
100 0856		US	CHASSIS FOR ELECTRONIC CIRCUITRY	11735,582	16-Apr-07	20080236791	02-Oct-2008	8,291,965	23-Oct-2012
100 0857		US	HEAT SINK WITH ANGLED FINS	29278,368	27-Mar-07				
100 0864		US	SYSTEM AND METHOD OF DELIVERING CONTENT USING NETWORKED WIRELESS COMMUNICATION UNITS	12351,048	09-Jan-2009	20100177880	15-Jul-2010		
100 0866		US	OSAI related inventions						
100 0867		US	DAISY-CHAINING REMOTES IN A NETWORK USING OSAI (AT LEAST TWO MESSAGING EMBODIMENTS WERE DISCUSSED)						
100 0868		US	IMPROVEMENTS IN OSAI PHYSICAL LAYER (REPLACEMENT FOR 8B/10B CODING)						
100 0869		US	METHOD AND SYSTEM FOR REDUCING UPLINK NOISE IN WIRELESS COMMUNICATION SYSTEMS	11842,516	21-Aug-07	20090054105	26-Feb-2009	7,974,244	05-Jul-2011
100 0870		US	SYSTEM AND METHOD FOR SELECTIVELY REFLECTING FREQUENCY BANDS IN WIRELESS COMMUNICATION SYSTEMS	11857,537	19-Sep-2007	20090075644	19-Mar-2009		
100 0871		EP	SYSTEM AND METHOD FOR SELECTIVELY REFLECTING FREQUENCY BANDS IN WIRELESS COMMUNICATION SYSTEMS	08832713.5	17-Sep-2008	2195943	16-Jun-2010		
100 0871		CN	SYSTEM AND METHOD FOR SELECTIVELY REFLECTING FREQUENCY BANDS IN WIRELESS COMMUNICATION SYSTEMS	200880107885.8	17-Sep-2008				
100 0871		WO	SYSTEM AND METHOD FOR SELECTIVELY REFLECTING FREQUENCY BANDS IN WIRELESS COMMUNICATION SYSTEMS	US08/78627	17-Sep-2008				
100 0872		US	APPARATUS FOR SPREADING HEAT OVER A FINNED SURFACE	11831,543	31-Jul-07	20090032217	05-Feb-2009	8,051,896	08-Nov-2011
100 0873		US	APPARATUS FOR TRANSFERRING HEAT IN A FIN OF A HEAT SINK	11831,561	31-Jul-07	20090032234	05-Feb-2009	8,235,084	07-Aug-2012
100 0874		US	APPARATUS FOR TRANSFERRING HEAT FROM A HEAT SPREADER	11831,583	31-Jul-07	20090034204	05-Feb-2009	7,539,019	26-May-2009
100 0875		US	MULTIPLXING APPARATUS IN A TRANSCIVER SYSTEM	11943,724	21-Nov-07	20090129289	21-May-2009	7,701,887	20-Apr-2010
100 0875		US	MULTIPLXING APPARATUS IN A TRANSCIVER SYSTEM	12707,921	18-Feb-10	20100142420	10-Jun-2010	8,031,647	04-Oct-2011
100 0875		WO	MULTIPLXING APPARATUS IN A TRANSCIVER SYSTEM	PCT/US2008/084023	19-Nov-2008	WO 2009/067506	28-May-2009		
100 0876		US	APPARATUS FOR TRANSFERRING BETWEEN TWO HEAT CONDUCTING SURFACES	11831,503	31-Jul-2007	20090032218	05-Feb-2009		
100 0879		US	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	121109,771	25-Apr-2008	20090268828	29-Oct-2009		
100 0879		US	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	123566,750	22-Jan-2009	20090267591	29-Oct-2009		
100 0879		CA	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	2722448	25-Apr-2009	WO 2009/132311	29-Oct-2009		
100 0879		EP	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	09734643.1	25-Apr-2009	WO 2009/132311	29-Oct-2009		
100 0879		EP	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	12001987.2	25-Apr-2009	2475140	11-Jul-2012		
100 0879		CN	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	200980122222.8	25-Apr-2009	WO 2009/132311	29-Oct-2009		

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100 0879		CN	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	201210099674.2	29-Mar-2012	102685068	19-Sep-2012		
100 0879		KR	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	10-2010-7026317	25-Apr-2009	W/O 2009/132311	29-Oct-2009		
100 0879		MX	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	MX/a/2010/0117	25-Apr-2009	W/O 2009/132311	29-Oct-2009	298373	
100 0879		WO	SYSTEMS AND METHODS FOR DOPPLER SHIFT COMPENSATION IN OFDMA COMMUNICATIONS	US09/41720	25-Apr-2009	W/O 2009/132311	29-Oct-2009		
100 0880		US	ELECTRONIC EQUIPMENT ENCLOSURE	09/916,520	27-Jul-01			6,507,494	14-Jan-2003
100 0880		US	Enclosure for Telecommunications Equipment	60/221,234	27-Jul-2000				
100 0887		US	APPARATUS FOR DIRECTING HEAT TO A HEAT SPREADER	11/948,785	30-Nov-07	20090141452	04-Jun-2009	7,672,134	02-Mar-2010
100 0892		US	ELECTRONICS ENCLOSURE FOR SUSPENDED GELINGS	12/047,403	13-Mar-08	20090230827	17-Sep-2009	8,083,300	27-Dec-2011
100 0894		US	MULTIPLE-TRX PICO BASE STATION FOR PROVIDING IMPROVED WIRELESS CAPACITY AND COVERAGE IN A BUILDING	12/367,449	6-Feb-09	20100002661	07-Jan-2010	8,548,526	01-Oct-2013
100 0894		US	MULTIPLE-TRX PICO BASE STATION FOR PROVIDING IMPROVED WIRELESS CAPACITY AND COVERAGE IN A BUILDING	61/027,363	08-Feb-2008				
100 0894		EP	MULTIPLE-TRX PICO BASE STATION FOR PROVIDING IMPROVED WIRELESS CAPACITY AND COVERAGE IN A BUILDING	09/707,749.9	06-Feb-2009	W/O 2009/100395	13-Aug-2009		
100 0894		WO	MULTIPLE-TRX PICO BASE STATION FOR PROVIDING IMPROVED WIRELESS CAPACITY AND COVERAGE IN A BUILDING	PCT/US2009/03	06-Feb-2009	W/O 2009/100395	13-Aug-2009		
100 0894		US	CAPACITY AND COVERAGE IN A BUILDING	3483	06-Feb-2009				
100 0912		US	PACKET NETWORK MONITORING DEVICE	08/619,934	18-Mar-96			6,795,402	21-Sep-2004
100 0912		US	PACKET NETWORK MONITORING DEVICE	09/429,458	28-Oct-99				
100 0912		US	PACKET NETWORK MONITORING DEVICE	10/797,984	11-Mar-04	20050058076	17-Mar-2005	7,362,714	22-Apr-2008
100 0912		US	PACKET NETWORK MONITORING DEVICE	12/030,232	22-Mar-08	20080225745	18-Sep-2008	8,811,186	19-Aug-2014
100 0912		US	PACKET NETWORK MONITORING DEVICE	14/284,648	18-May-14	20140254417	11-Sep-2014		
100 0912		US	PACKET NETWORK MONITORING DEVICE	60/010,719	29-Jan-1996				
100 0912		CA	PACKET NETWORK MONITORING DEVICE	2,244,724	28-Jan-1997				
100 0912		EP	PACKET NETWORK MONITORING DEVICE	9/904,093.8	28-Jan-1997				
100 0912		AU	PACKET NETWORK MONITORING DEVICE	184/77/97	28-Jan-1997			715,525	18-May-2000
100 0912		AU	PACKET NETWORK MONITORING DEVICE	276/04/00	28-Jan-1997				
100 0912		AU	PACKET NETWORK MONITORING DEVICE	276/06/00	28-Jan-1997				
100 0912		JP	PACKET NETWORK MONITORING DEVICE	9-527,111	28-Jan-1997				
100 0912		WO	PACKET NETWORK MONITORING DEVICE	US97/01484	28-Jan-1997				
100 0914		US	METHOD AND SYSTEM FOR PERFORMING ONSITE MAINTENANCE OF WIRELESS COMMUNICATION SYSTEMS	12/122,921	19-May-2008	20090266484	19-Nov-2009		
100 0914		CA	METHOD AND SYSTEM FOR PERFORMING ONSITE MAINTENANCE OF WIRELESS COMMUNICATION SYSTEMS	2,724,577	19-May-2009	W/O 2009/143050	26-Nov-2009		
100 0914		EP	METHOD AND SYSTEM FOR PERFORMING ONSITE MAINTENANCE OF WIRELESS COMMUNICATION SYSTEMS	097.51279.2	19-May-2009	W/O 2009/143050	26-Nov-2009		
100 0914		CN	METHOD AND SYSTEM FOR PERFORMING ONSITE MAINTENANCE OF WIRELESS COMMUNICATION SYSTEMS	200980118111.X	19-May-2009	W/O 2009/143050	26-Nov-2009		
100 0914		JP	METHOD AND SYSTEM FOR PERFORMING ONSITE MAINTENANCE OF WIRELESS COMMUNICATION SYSTEMS	2011-510615	19-May-2009	W/O 2009/143050	26-Nov-2009		
100 0914		WO	METHOD AND SYSTEM FOR PERFORMING ONSITE MAINTENANCE OF WIRELESS COMMUNICATION SYSTEMS	US09/44324	19-May-2009	W/O 2009/143050	26-Nov-2009		
100 0916		US	METHOD AND APPARATUS FOR SWITCHING IN A TDD SYSTEM	12/144,977	24-Jun-08	20090318089	24-Dec-2009	8,626,238	07-Jan-2014
100 0916		CA	METHOD AND APPARATUS FOR SWITCHING IN A TDD SYSTEM	2728100	22-Jun-2009	W/O 2010/008797	21-Jan-2010		
100 0916		EP	METHOD AND APPARATUS FOR SWITCHING IN A TDD SYSTEM	9/98463.7	22-Jun-2009	W/O 2010/008797	21-Jan-2010		
100 0916		CN	METHOD AND APPARATUS FOR SWITCHING IN A TDD SYSTEM	200980133802.7	22-Jun-2009	W/O 2010/008797	21-Jan-2010	Z1,200980133	23-Jul-2014
100 0916		JP	METHOD AND APPARATUS FOR SWITCHING IN A TDD SYSTEM	2011-516495	22-Jun-2009	W/O 2010/008797	21-Jan-2010	802.7	
100 0916		WO	METHOD AND APPARATUS FOR SWITCHING IN A TDD SYSTEM	US09/48150	22-Jun-2009	W/O 2010/008797	21-Jan-2010	5449344	10-Jan-2014
100 0917		US	SYSTEM AND METHOD OF DELIVERING CONTENT FROM A WIRELESS COMMUNICATION UNIT	12/351,055	09-Jan-2009	20100178914	15-Jul-2010		
100 0918		US	SYSTEM AND METHOD OF DELIVERING CONTENT OVER A LOCAL WIRELESS SYSTEM	12/351,059	09-Jan-2009	20100177751	15-Jul-2010		
100 0921		US	METHOD AND APPARATUS FOR FRAME DETECTION IN A COMMUNICATIONS SYSTEM	12/144,961	24-Jun-08	20090318611	24-Dec-2009	8,385,373	26-Feb-2013
100 0921		CA	METHOD AND APPARATUS FOR FRAME DETECTION IN A COMMUNICATIONS SYSTEM	2727865	22-Jun-2009	W/O 2010/0008796	21-Jan-2010		
100 0921		EP	METHOD AND APPARATUS FOR FRAME DETECTION IN A COMMUNICATIONS SYSTEM	9798462.9	22-Jun-2009	W/O 2010/0008796	21-Jan-2010		

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100.0921		CN	METHOD AND APPARATUS FOR FRAME DETECTION IN A COMMUNICATIONS SYSTEM	200980124024.5	22-Jun-2009	WO 2010/0008796	21-Jan-2010		
100.0921		JP	METHOD AND APPARATUS FOR FRAME DETECTION IN A COMMUNICATIONS SYSTEM	2011-514886	22-Jun-2009	WO 2010/0008796	21-Jan-2010	5408924	08-Nov-2013
100.0921		WO	METHOD AND APPARATUS FOR FRAME DETECTION IN A COMMUNICATIONS SYSTEM	US09/48149	22-Jun-2009	WO 2010/0008796	21-Jan-2010		
100.0922		US	Method and system for distributing multiband wireless communications signals	09/771,320	26-Jan-01	1227605	31-Jul-2002	6,801,767	05-Oct-2004
100.0922		DE	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0922		EP	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0922		ES	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0922		FI	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0922		FR	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0922		GB	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0922		IT	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0922		NL	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0922		SE	Method and system for distributing multiband wireless communications signals	02394013.3	24-Jan-2002	1227605	31-Jul-2002	1227605	02-Jan-2008
100.0923		US	A HEAT SINK SYSTEM HAVING THERMALLY CONDUCTIVE RODS	12/144,734	24-Jun-08	20090316365	24-Dec-2009	8,830,878	09-Sep-2014
100.0924		US	SYSTEM AND METHOD FOR SYNCHRONIZED TIME-DIVISION DUPLEX SIGNAL SWITCHING	12/144,939	24-Jun-08	20090316899	24-Dec-2009	8,310,983	13-Nov-2012
100.0924		CA	SYSTEM AND METHOD FOR SYNCHRONIZED TIME-DIVISION DUPLEX SIGNAL SWITCHING	2728073	22-Jun-2009	WO 2010/0008795	21-Jan-2010		
100.0924		EP	SYSTEM AND METHOD FOR SYNCHRONIZED TIME-DIVISION DUPLEX SIGNAL SWITCHING	9798461.1	22-Jun-2009	WO 2010/0008795	21-Jan-2010	Z1,200980124	09-Jul-2014
100.0924		CN	SYSTEM AND METHOD FOR SYNCHRONIZED TIME-DIVISION DUPLEX SIGNAL SWITCHING	200980124026.4	22-Jun-2009	WO 2010/0008795	21-Jan-2010	026.4	
100.0924		JP	SYSTEM AND METHOD FOR SYNCHRONIZED TIME-DIVISION DUPLEX SIGNAL SWITCHING	2011-514885	22-Jun-2009	WO 2010/0008795	21-Jan-2010	5583664	25-Jul-2014
100.0924		WO	SYSTEM AND METHOD FOR SYNCHRONIZED TIME-DIVISION DUPLEX SIGNAL SWITCHING	US09/48147	22-Jun-2009	WO 2010/0008795	21-Jan-2010		
100.0925		US	SYSTEM AND METHOD FOR CONFIGURABLE TIME-DIVISION DUPLEX INTERFACE	12/144,913	24-Jun-08	20090316808	24-Dec-2009	8,208,414	26-Jun-2012
100.0925		CA	SYSTEM AND METHOD FOR CONFIGURABLE TIME-DIVISION DUPLEX INTERFACE	2727770	22-Jun-2009	WO 2010/0008794	21-Jan-2010		
100.0925		EP	SYSTEM AND METHOD FOR CONFIGURABLE TIME-DIVISION DUPLEX INTERFACE	9798460.3	22-Jun-2009	WO 2010/0008794	21-Jan-2010		
100.0925		CN	SYSTEM AND METHOD FOR CONFIGURABLE TIME-DIVISION DUPLEX INTERFACE	200980124023.0	22-Jun-2009	WO 2010/0008794	21-Jan-2010		
100.0925		JP	SYSTEM AND METHOD FOR CONFIGURABLE TIME-DIVISION DUPLEX INTERFACE	2011-514884	22-Jun-2009	WO 2010/0008794	21-Jan-2010	5408923	08-Nov-2013
100.0925		WO	SYSTEM AND METHOD FOR CONFIGURABLE TIME-DIVISION DUPLEX INTERFACE	US09/48145	22-Jun-2009	WO 2010/0008794	21-Jan-2010		
100.0926		US	Fast Download	10/893,611	15-Jul-04	20050088999	28-Apr-2005	8,184,603	22-May-2012
100.0936		US	COMMUNICATION SYSTEM HAVING A COMMUNITY WIRELESS LOCAL AREA NETWORK FOR VOICE AND HIGH SPEED DATA COMMUNICATION	13/454,455	24-Apr-12	20120284422	18-Oct-2012		
100.0936		US	Communication system having a community wireless local area network for voice and high speed data communication	10/342,591	14-Jan-2003				
100.0936		US	Communication system having a community wireless local area network for voice and high speed data communication	10/655,152	03-Sep-2003				
100.0936		US	Communication system having a community wireless local area network for voice and high speed data communication	60/353,815	31-Jan-2002				
100.0936		CN	Communication system having a community wireless local area network for voice and high speed data communication	03806480.4	24-Jan-2003	WCO03/063404	11-Mar-2004		
100.0936		WO	Communication system having a community wireless local area network for voice and high speed data communication	US03/02284	24-Jan-2003	WCO03/063404	11-Mar-2004	5,765,099	09-Jun-1998
100.0937		US	Distribution of radio-frequency signals through low bandwidth infrastructures	08/871,335	10-Jun-97			6,157,810	05-Dec-2000
100.0937		US	Distribution of Radio-Frequency Signals Through Low Bandwidth Infrastructures	09/095,084	9-Jun-98				
100.0937		US	Distribution of radio-frequency signals through low bandwidth infrastructures	08/635,368	19-Apr-1996				
100.0937		CA	Distribution of radio-frequency signals through low bandwidth infrastructures	2,251,959	18-Apr-1997	WCI97/040590	30-Oct-1997	2,251,959	25-Dec-2001
100.0937		AT	Distribution of radio-frequency signals through low bandwidth infrastructures	97/922,450.8	18-Apr-1997	WCI97/040590	30-Oct-1997	0,894,369	18-Feb-2004
100.0937		BE	Distribution of radio-frequency signals through low bandwidth infrastructures	97/922,450.8	18-Apr-1997	WCI97/040590	30-Oct-1997	0,894,369	18-Feb-2004
100.0937		CH	Distribution of radio-frequency signals through low bandwidth infrastructures	97/922,450.8	18-Apr-1997	WCI97/040590	30-Oct-1997	0,894,369	18-Feb-2004
100.0937		DE	Distribution of radio-frequency signals through low bandwidth infrastructures	97/922,450.8	18-Apr-1997	WCI97/040590	30-Oct-1997	69727664.3	18-Feb-2004
100.0937		DK	Distribution of radio-frequency signals through low bandwidth infrastructures	97/922,450.8	18-Apr-1997	WCI97/040590	30-Oct-1997	0,894,369	18-Feb-2004



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100 0937		EP	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		ES	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		FI	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		FR	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		GB	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		GR	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		IE	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		IT	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		NL	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		PT	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		SE	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		AU	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		JP	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		CN	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		SG	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0937		WO	Distribution of radio-frequency signals through low bandwidth infrastructures	97922450 8	18-Apr-1997	WO1997/040590	30-Oct-1997	0 894 369	18-Feb-2004
100 0939		US	Adaptive capacity management in a centralized basestation architecture	09/660 656	25-Sep-01			6 594 496	15-Jul-2003
100 0939		US	Adaptive capacity management in a centralized basestation architecture	09/660 656	27-Apr-2000				
100 0939		WO	Adaptive capacity management in a centralized basestation architecture	PCT/US2001/00					
100 0939		WO	Adaptive capacity management in a centralized basestation architecture	09/660 656	27-Apr-2000				
100 0939		WO	Adaptive capacity management in a centralized basestation architecture	09/660 656	27-Apr-2000				
100 0940		US	Multi-frequency pilot beacon for CDMA systems	09/321 312	28-Feb-2001	WO2001/084865	08-Nov-2001	6 556 551	29-Apr-2003
100 0940		US	Multi-frequency pilot beacon for CDMA systems	09/321 312	27-May-99				
100 0940		WO	Multi-frequency pilot beacon for CDMA systems	PCT/US2001/00					
100 0941		US	TRANSPORT OF SIGNALS OVER AN OPTICAL FIBER USING ANALOG RF MULTIPLEXING	10/227 614	22-Aug-2002	20040037565	26-Feb-2004		
100 0941		WO	TRANSPORT OF SIGNALS OVER AN OPTICAL FIBER USING ANALOG RF MULTIPLEXING	PCT/US2003/01	05-Jun-2003	WO2004/019524	04-Mar-2004		
100 0942		US	DETERMINING MOBILE LOCATION WITH TAGGED SIGNALS FROM A DISTRIBUTED ANTENNA SYSTEM	10/754 279	08-Jan-2004	20050153712	14-Jul-2005		
100 0942		WO	DETERMINING MOBILE LOCATION WITH TAGGED SIGNALS FROM A DISTRIBUTED ANTENNA SYSTEM	PCT/US2004/01	27-Apr-2004	WO2005/089749	04-Aug-2005		
100 0943		US	Wireless Remote Antenna System for RF Coverage Inside an Elevator Car	61/000 855	06-Dec-2007				
100 0944		US	Centralized channel selection in a distributed RF antenna system	08/684 298	28-May-97			5 930 682	27-Jul-1999
100 0944		WO	Centralized channel selection in a distributed RF antenna system	PCT/US1998/00	07-Apr-1998	WO1998/054844	03-Dec-1998		
100 0945		US	Fault detection in a frequency duplexed system	08/791 689	30-Jan-97			5 883 882	16-Mar-1999
100 0946		US	Method and system providing RF distribution for fixed wireless local loop service	08/834 927	8-Apr-97			6 014 546	11-Jan-2000
100 0947		US	Method and system providing increased antenna functionality in a RF distribution system	08/841 941	8-Apr-97			5 983 070	09-Nov-1999
100 0947		WO	Method and system providing increased antenna functionality in a RF distribution system	PCT/US1998/00	07-Apr-1998	WO1998/045656	15-Oct-1998		
100 0948		US	System and method for distributing wireless communication signals over metropolitan telecommunication networks	10/313 900	6-Dec-02			6 785 558	31-Aug-2004
100 0948		CA	System and method for distributing wireless communication signals over metropolitan telecommunication networks	2 508 460	14-Oct-2003	WO/2004/054290	24-Jun-2004	2 508 460	24-Sep-2013
100 0948		EP	System and method for distributing wireless communication signals over metropolitan telecommunication networks	03812773 4	14-Oct-2003	WO/2004/054290	24-Jun-2004		
100 0948		JP	System and method for distributing wireless communication signals over metropolitan telecommunication networks	2004-559071	14-Oct-2003	WO/2004/054290	24-Jun-2004	4 505 934	30-Apr-2010
100 0948		CN	System and method for distributing wireless communication signals over metropolitan telecommunication networks	Not Assigned	14-Oct-2003	WO/2004/054290	24-Jun-2004		
100 0948		WO	System and method for distributing wireless communication signals over metropolitan telecommunication networks	PCT/US2003/03	14-Oct-2003	WO/2004/054290	24-Jun-2004		
100 0949		US	A CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED CAPACITY RESOURCES USING DWDM FIBER OPTIC BACKBONE	09/561 372	28-Apr-2000				
100 0949		WO	A CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED CAPACITY RESOURCES USING DWDM FIBER OPTIC BACKBONE	PCT/US2001/00	28-Feb-2001	WO2001/084780	08-Nov-2001		
100 0950		US	Dynamic sectorization in a CDMA cellular system employing centralized base-station architecture	09/662 698	29-Apr-00			6 353 600	05-Mar-2002
100 0950		WO	Dynamic sectorization in a CDMA cellular system employing centralized base-station architecture	PCT/US2001/00	28-Feb-2001	WO/2001/084869	08-Nov-2001		
100 0951		US	WIRELESS LOCATION POSITIONING USING A DISTRIBUTED ANTENNA ARCHITECTURE	09/809 756	14-Mar-2001				
100 0952		US	Wireless deployment of bluetooth access points using a distributed antenna architecture	09/818 174	26-Mar-01			6 771 933	03-Aug-2004
100 0953		US	System for and method of for providing dedicated capacity in a cellular network	11 7486 827	14-Jul-06	20080014948	17-Jan-2008	7 844 273	30-Nov-2010

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100 0953		CA	System for and method of for providing dedicated capacity in a cellular network	2657560	03-Jul-2007	WCO2008/008249	17-Jan-2008		
100 0953		EP	System for and method of for providing dedicated capacity in a cellular network	07796677.8	03-Jul-2007	WCO2008/008249	17-Jan-2008		
100 0953		CN	System for and method of for providing dedicated capacity in a cellular network	200780034347.6	03-Jul-2007	WCO2008/008249	17-Jan-2008	ZL200780034	02-Jan-2013
100 0953		JP	System for and method of for providing dedicated capacity in a cellular network	2009-520750	03-Jul-2007	WCO2008/008249	17-Jan-2008	347.6	
100 0953		JP	System for and method of for providing dedicated capacity in a cellular network	2013-020359	05-Feb-2013	2013-141286	18-Jul-2013		
100 0953		JP	System for and method of for providing dedicated capacity in a cellular network	2014-164490	12-Aug-2014				
100 0953		JP	System for and method of for providing dedicated capacity in a cellular network	2013-020359	05-Feb-2013	2013-141286	18-Jul-2013		
100 0953		JP	System for and method of for providing dedicated capacity in a cellular network	PCT/US07/0154					
100 0953		WO	System for and method of for providing dedicated capacity in a cellular network	52	03-Jul-2007	WCO2008/008249	17-Jan-2008		
100 0954		US	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM AND METHODS OF IMPLEMENTING THEREOF	11511.646	29-Aug-06	20080058018	06-Mar-2008	7,848,770	07-Dec-2010
100 0954		CA	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM AND METHODS OF IMPLEMENTING THEREOF	2,662,840	07-Aug-2007	WCO2008/027213	06-Mar-2008		
100 0954		EP	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM AND METHODS OF IMPLEMENTING THEREOF	7811395.8	07-Aug-2007	WCO2008/027213	06-Mar-2008		
100 0954		CN	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM AND METHODS OF IMPLEMENTING THEREOF	200780039284.3	07-Aug-2007	WCO2008/027213	06-Mar-2008	ZL200780039	19-Feb-2014
100 0954		JP	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM AND METHODS OF IMPLEMENTING THEREOF	2009-528619	07-Aug-2007	WCO2008/027213	06-Mar-2008	284.3	
100 0954		WO	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM AND METHODS OF IMPLEMENTING THEREOF	PCT/US2007/01	07-Aug-2007	WCO2008/027213	06-Mar-2008	5055369	03-Aug-2012
100 0954		US	SYSTEM AND METHOD OF PROVIDING REMOTE COVERAGE AREA FOR WIRELESS COMMUNICATIONS	115644.034	22-Dec-06	20080151846	26-Jun-2008	7,817,958	19-Oct-2010
100 0955		CA	SYSTEM AND METHOD OF PROVIDING REMOTE COVERAGE AREA FOR WIRELESS COMMUNICATIONS	2673048	08-Nov-2007	WCO2008/088439	24-Jul-2008		
100 0955		EP	SYSTEM AND METHOD OF PROVIDING REMOTE COVERAGE AREA FOR WIRELESS COMMUNICATIONS	07861833.7	08-Nov-2007	WCO2008/088439	24-Jul-2008		
100 0955		CN	SYSTEM AND METHOD OF PROVIDING REMOTE COVERAGE AREA FOR WIRELESS COMMUNICATIONS	2007800951630.X	08-Nov-2007	WCO2008/088439	24-Jul-2008	ZL2007800951	12-Dec-2012
100 0955		JP	SYSTEM AND METHOD OF PROVIDING REMOTE COVERAGE AREA FOR WIRELESS COMMUNICATIONS	2009-542769	08-Nov-2007	WCO2008/088439	24-Jul-2008	630.X	
100 0955		WO	SYSTEM AND METHOD OF PROVIDING REMOTE COVERAGE AREA FOR WIRELESS COMMUNICATIONS	PCT/US2007/02	08-Nov-2007	WCO2008/088439	24-Jul-2008		
100 0956		US	LOCALIZATION OF A MOBILE DEVICE IN DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	13974.255	23-Aug-13				
100 0956		WO	LOCALIZATION OF A MOBILE DEVICE IN DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	11/728.123	23-Mar-07	20080232328	25-Sep-2008	8,005,050	23-Aug-2011
100 0956		WO	LOCALIZATION OF A MOBILE DEVICE IN DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	PCT/US2007/02	08-Nov-2007	WCO2008/118149	02-Oct-2008		
100 0957		US	SYSTEM FOR AND METHOD OF CONFIGURING DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	11897.728	31-Aug-07	20090061940	05-Mar-2009		
100 0957		CA	SYSTEM FOR AND METHOD OF CONFIGURING DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	2,697,787	08-Nov-2007	WCO2009/029077	05-Mar-2009		
100 0957		EP	SYSTEM FOR AND METHOD OF CONFIGURING DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	07861832.9	08-Nov-2007	WCO2009/029077	05-Mar-2009		
100 0957		CN	SYSTEM FOR AND METHOD OF CONFIGURING DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	200780101293.0	08-Nov-2007	WCO2009/029077	05-Mar-2009	ZL200780101	12-Jun-2013
100 0957		WO	SYSTEM FOR AND METHOD OF CONFIGURING DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	US2007/023518	08-Nov-2007	WCO2009/029077	05-Mar-2009	293.0	
100 0958		US	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	11823.280	26-Jun-07	2009005096	01-Jan-2009	8,010,118	30-Aug-2011
100 0958		US	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	13162.780	17-Jun-11	20110244785	06-Oct-2011	8,229,497	24-Jul-2012
100 0958		US	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	13627.039	19-Jun-12	20120258657	11-Oct-2012	8,532,688	10-Sep-2013
100 0958		CA	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	2,691,504	08-Nov-2007	WCO2009/002331	31-Dec-2008		
100 0958		CN	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	200780053555.0	08-Nov-2007	WCO2009/002331	31-Dec-2008		
100 0958		CN	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	201410342556.9	18-Jul-2014				
100 0958		JP	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	2010-514126	08-Nov-2007	WCO2009/002331	31-Dec-2008	5258881	02-May-2013
100 0958		EP	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	7853095.3	08-Nov-2007	WCO2009/002331	31-Dec-2008		
100 0958		WO	DISTRIBUTED ANTENNA COMMUNICATIONS SYSTEM	PCT/US2007/02	08-Nov-2007	WCO2009/002331	31-Dec-2008		
100 0958		US	Apparatus and method for optically transmitting electrical signals in the 20-300 gigahertz frequency range	08/432,452	01-May-1995			5,631,916	20-May-1997
100 0960		US	Measurement-based method of optimizing the placement of antennas in a RF distribution system	08/635,300	19-Apr-96			5,668,562	16-Sep-1997

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100.0960		WO	Measurement-based method of optimizing the placement of antennas in a RF distribution system	PC/T/US1997/00 687.8	18-Apr-1997	WO1997/040547	30-Oct-1997	6,078,823	20-Jun-2000
100.0961		US	Multiple antenna cellular network	08/582,512	3-Jan-96			6,078,823	20-Jun-2000
100.0961		US	Multiple antenna cellular network	60/006,956	13-Nov-1995				
100.0961		TW	Multiple antenna cellular network	85106294	25-May-1996			0991.33	24-Dec-1997
100.0961		EP	Multiple antenna cellular network	96941325.1	13-Nov-1996	WO97/18683	22-May-1997		
100.0961		IN	Multiple antenna cellular network	9711C/Al/96	28-May-1996				
100.0961		WO	Multiple antenna cellular network	US96/17908	13-Nov-1996	WO97/18683	22-May-1997		
100.0962		US	Wireless private branch exchange	60,071,075	15-Jan-1998				
100.0962		US	Wireless private branch exchange	09/231,329	13-Jan-1999				
100.0962		CA	Wireless private branch exchange	2,317,731	14-Jan-1999	WO99/37036	22-Jul-1999	1,080,699	02-May-2002
100.0962		EP	Wireless private branch exchange	99901480.6	14-Jan-1999				
100.0962		SG	Wireless private branch exchange	200003823.6	14-Jan-1999	WO99/37036	22-Jul-1999		
100.0962		IN	Wireless private branch exchange	2000/00184	14-Jan-1999	WO99/37036	22-Jul-1999		
100.0962		AU	Wireless private branch exchange	21167/99	14-Jan-1999	WO99/37036	22-Jul-1999	751347	28-Nov-2002
100.0962		WO	Wireless private branch exchange	US99/00845	14-Jan-1999	WO99/37036	22-Jul-1999		
100.0963		TH	Cellular base station	03/430	21-May-1997				
100.0963		FR	Cellular base station	97297.5	22-May-1997				
100.0963		AU	Cellular base station	1564/97	19-May-1997			135064	15-Sep-1998
100.0963		PH	Cellular base station	D-12547	21-May-1997				
100.0964		TH	Cellular base station	037408	19-May-1997				
100.0964		FR	Cellular base station	97297.4	22-May-1997				
100.0964		GB	Cellular base station	2065963	20-May-1997			2065963	18-Feb-1998
100.0964		AU	Cellular base station	1565/97	19-May-1997			156126	22-Sep-1998
100.0964		PH	Cellular base station	D-12546	21-May-1997			3-1997-12546	12-Nov-2002
100.0968		US	Self-contained meshhead units for cellular communication networks	09/176,380	21-Oct-98			6,289,255	31-Jul-2001
100.0968		US	Self-contained meshhead units for cellular communication networks	09/877,303	6-Jun-01			6,912,409	28-Jun-2005
100.0968		US	Self-contained meshhead units for cellular communication networks	60/062,917	21-Oct-1997				
100.0968		CN	Self-contained meshhead units for cellular communication networks	98812480.7	21-Oct-1998	1282452	31-Jan-2001	98812480.7	05-Jan-2005
100.0968		CA	Self-contained meshhead units for cellular communication networks	2,307,091	21-Oct-1998	WO99/21246	29-Apr-1999		
100.0968		DE	Self-contained meshhead units for cellular communication networks	98855787.3	21-Oct-1998	WO99/21246	29-Apr-1999	68806405.4	03-Jul-2002
100.0968		EP	Self-contained meshhead units for cellular communication networks	98855787.3	21-Oct-1998	WO99/21246	29-Apr-1999	1,025,615	03-Jul-2002
100.0968		FI	Self-contained meshhead units for cellular communication networks	98855787.3	21-Oct-1998	WO99/21246	29-Apr-1999	1,025,615	03-Jul-2002
100.0968		FR	Self-contained meshhead units for cellular communication networks	98855787.3	21-Oct-1998	WO99/21246	29-Apr-1999	1,025,615	03-Jul-2002
100.0968		GB	Self-contained meshhead units for cellular communication networks	98855787.3	21-Oct-1998	WO99/21246	29-Apr-1999	1,025,615	03-Jul-2002
100.0968		IT	Self-contained meshhead units for cellular communication networks	98855787.3	21-Oct-1998	WO99/21246	29-Apr-1999	1,025,615	03-Jul-2002
100.0968		NL	Self-contained meshhead units for cellular communication networks	98855787.3	21-Oct-1998	WO99/21246	29-Apr-1999	1,025,615	03-Jul-2002
100.0968		SE	Self-contained meshhead units for cellular communication networks	98855787.3	21-Oct-1998	WO99/21246	29-Apr-1999	1,025,615	03-Jul-2002
100.0968		SG	Self-contained meshhead units for cellular communication networks	200002173.3	21-Oct-1998	WO99/21246	29-Apr-1999		
100.0968		AU	Self-contained meshhead units for cellular communication networks	11066/99	21-Oct-1998	WO99/21246	29-Apr-1999	756582	03-Apr-2003
100.0968		WO	Self-contained meshhead units for cellular communication networks	US98/22189	21-Oct-1998	WO99/21246	29-Apr-1999		
100.0969		CA	Frequency agile transceiver with multiple frequency synthesizers per transceiver	08/434,597	4-May-95			5,781,582	14-Jul-1998
100.0969		CA	Frequency agile transceiver with multiple frequency synthesizers per transceiver	2,219,921	29-Apr-1996	WO96/35265	07-Nov-1996		
100.0969		TW	Frequency agile transceiver with multiple frequency synthesizers per transceiver	84105518	31-May-1995			125207	08-May-2001
100.0969		CN	Frequency agile transceiver with multiple frequency synthesizers per transceiver	96195419.1	29-Apr-1996	WO96/35265	07-Nov-1996		
100.0969		EP	Frequency agile transceiver with multiple frequency synthesizers per transceiver	96915396.5	29-Apr-1996	WO96/35265	07-Nov-1996		
100.0969		IN	Frequency agile transceiver with multiple frequency synthesizers per transceiver	1526/CAL/95	29-Apr-1996				
100.0969		AU	Frequency agile transceiver with multiple frequency synthesizers per transceiver	57176/96	29-Apr-1996	WO96/35265	07-Nov-1996	726950	15-Mar-2001
100.0969		SG	Frequency agile transceiver with multiple frequency synthesizers per transceiver	9705100-7	29-Apr-1996	WO96/35265	07-Nov-1996		
100.0969		WO	Frequency agile transceiver with multiple frequency synthesizers per transceiver	US96/06945	29-Apr-1996	WO96/35265	07-Nov-1996		
100.0970		US	Spread spectrum communication network signal processor	08/434,554	04-May-1995			5,682,403	28-Oct-1997
100.0970		CN	Spread spectrum communication network signal processor	08/903,714	31-Jul-1997				
100.0970		CA	Spread spectrum communication network signal processor	96195248.2	29-Apr-1996	1189957	05-Aug-1998	ZL 96195248.2	12-May-2004
100.0970		TW	Spread spectrum communication network signal processor	2,220,022	29-Apr-1996	WO96/35303	07-Nov-1996		
100.0970		EP	Spread spectrum communication network signal processor	84106519	31-May-1995			096271	03-Dec-1998
100.0970		IN	Spread spectrum communication network signal processor	96913257.0	29-Apr-1996	WO96/35303	07-Nov-1996		
100.0970		AU	Spread spectrum communication network signal processor	1527/CAL/95	27-Nov-1995				
100.0970		SG	Spread spectrum communication network signal processor	56329/96	29-Apr-1996	WO96/35303	07-Nov-1996	702055	27-May-1999
100.0970		WO	Spread spectrum communication network signal processor	9705099-1	29-Apr-1996	WO96/35303	07-Nov-1996		
100.0971		US	Spread spectrum communication network signal processor	US96/06944	29-Apr-1996	WO96/35303	07-Nov-1996	6,070,071	30-May-2000
100.0971		US	MULTIPLE ANTENNA CELLULAR NETWORK	08/748,015	12-Nov-96			6,549,772	15-Apr-2003
100.0972		CA	Cellular base station with intelligent call routing	2,219,376	29-Apr-1996	WO96/35302	07-Nov-1996		
100.0972		TW	Cellular base station with intelligent call routing	84105520	31-May-1995			079197	29-Oct-1996
100.0972		AT	Cellular base station with intelligent call routing	96913256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0,824,836	11-Jul-2001

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100 0972	BE	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	CH	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	DE	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	DK	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	EP	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	ES	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	FR	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	GB	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	GR	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	IE	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	IT	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	NL	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	PT	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	SE	Cellular base station with intelligent call routing	699132256.2	29-Apr-1996	WO96/35302	07-Nov-1996	0 824 836	11-Jul-2001	
100 0972	IN	Cellular base station with intelligent call routing	1523/CAL/95	27-Nov-1995			186282	15-Feb-2002	
100 0972	AU	Cellular base station with intelligent call routing	56327/96	29-Apr-1996	WO96/35302	07-Nov-1996	717497	13-Jul-2000	
100 0972	SG	Cellular base station with intelligent call routing	97051/00-1	29-Apr-1996	WO96/35302	07-Nov-1996	46849	17-Aug-1999	
100 0972	WO	Cellular base station with intelligent call routing	US96/05943	29-Apr-1996	WO96/35302	07-Nov-1996			
100 0973	US	Cellular network having a concentrated base transceiver station and a plurality of remote transceivers	09/295,058	20-Apr-1999			6,535,732	18-Mar-2003	
100 0973	US	CELLULAR NETWORK COMMUNICATION SYSTEM	60/099,051	03-Sep-1998	1324552	28-Nov-2001	Z1,99812650.0	21-Jan-2004	
100 0973	CN	CELLULAR NETWORK COMMUNICATION SYSTEM	99912650.0	03-Sep-1998					
100 0973	AU	CELLULAR NETWORK COMMUNICATION SYSTEM	58077/99	03-Sep-1999	WO00/14986	16-Mar-2000	756243	24-Apr-2003	
100 0973	CA	CELLULAR NETWORK COMMUNICATION SYSTEM	2,342,911	03-Sep-1999	WO00/14986	16-Mar-2000			
100 0973	EP	CELLULAR NETWORK COMMUNICATION SYSTEM	99945486.1	03-Sep-1999	WO00/14986	16-Mar-2000			
100 0973	JP	CELLULAR NETWORK COMMUNICATION SYSTEM	2000-56989/97	03-Sep-1999	WO00/14986	16-Mar-2000			
100 0973	IN	CELLULAR NETWORK COMMUNICATION SYSTEM	2001/000333	03-Sep-1999	WO00/14986	16-Mar-2000			
100 0973	SG	CELLULAR NETWORK COMMUNICATION SYSTEM	2001/00888-7	03-Sep-1999	WO00/14986	16-Mar-2000			
100 0974	WO	CELLULAR NETWORK COMMUNICATION SYSTEM	US99/20279	03-Sep-1999	WO00/14986	16-Mar-2000			
100 0974	HK	Method and apparatus for providing intelligent cellular handoff	01/05665.9	08-Sep-2000					
100 0974	CA	Method and apparatus for providing intelligent cellular handoff	2,279,312	29-Jan-1998	WO98/34426	06-Aug-1998			
100 0974	TW	Method and apparatus for providing intelligent cellular handoff	87101388	04-Feb-1998			115778	05-Oct-2000	
100 0974	EP	Method and apparatus for providing intelligent cellular handoff	989003830.2	29-Jan-1998	WO98/34426	06-Aug-1998			
100 0974	IN	Method and apparatus for providing intelligent cellular handoff	107/CAL/98	20-Jan-1998					
100 0974	PH	Method and apparatus for providing intelligent cellular handoff	1-1-998-00239	04-Feb-1998			1-1-99800239	30-Aug-2002	
100 0974	AU	Method and apparatus for providing intelligent cellular handoff	33412/001	03-Apr-2001	WO98/34426	06-Aug-1998	751670	05-Dec-2002	
100 0974	AU	Method and apparatus for providing intelligent cellular handoff	60499/98	29-Jan-1998	WO98/34426	06-Aug-1998	728316	19-Apr-2001	
100 0974	SG	Method and apparatus for providing intelligent cellular handoff	9903515-6	29-Jan-1998	WO98/34426	06-Aug-1998	669552	19-Sep-2000	
100 0975	WO	Method and apparatus for providing intelligent cellular handoff	US98/01759	29-Jan-1998	WO98/34426	06-Aug-1998			
100 0975	US	ENVIRONMENTALLY-HARDENED ATM NETWORK	09/769,848	25-Jan-2001	20040213189	28-Oct-2004			
100 0975	CN	ENVIRONMENTALLY-HARDENED ATM NETWORK	02807240.5	25-Jan-2002	WO2002/060094	07-Aug-2002			
100 0975	TW	ENVIRONMENTALLY-HARDENED ATM NETWORK	91100607	06-Jan-2002			204585	14-Oct-2004	
100 0975	WO	ENVIRONMENTALLY-HARDENED ATM NETWORK	PCT/US2002/00283	25-Jan-2002	WO2002/060094	07-Aug-2002			
100 0976	CA	Cellular private branch exchanges	2,219,791	03-May-1996	WO96/35301	07-Nov-1996			
100 0976	TW	Cellular private branch exchanges	84105517	31-May-1995			112106	20-Jun-2000	
100 0976	EP	Cellular private branch exchanges	96913501.9	03-May-1996	WO96/35301	07-Nov-1996			
100 0976	IN	AN OVERLAY CELLULAR COMMUNICATION SYSTEM	122/CAL/2001	01-Mar-2001					
100 0976	IN	Cellular private branch exchanges	1524/CAL/95	27-Nov-1995			186014	04-Jan-2002	
100 0976	AU	Cellular private branch exchanges	57262/96	03-May-1996	WO96/35301	07-Nov-1996	716535	08-Jun-2000	
100 0976	SG	Cellular private branch exchanges	9704829-2	03-May-1996	WO96/35301	07-Nov-1996	45853	17-Aug-1999	
100 0976	WO	Cellular private branch exchanges	US96/08291	03-May-1996	WO96/35301	07-Nov-1996			
100 0977	US	Configuration-independent methods and apparatus for software communication in a cellular network	60/006,455	10-Nov-1995					
100 0977	CA	Configuration-independent methods and apparatus for software communication in a cellular network	2,219,879	03-May-1996	WO96/35298	07-Nov-1996			
100 0977	TW	Configuration-independent methods and apparatus for software communication in a cellular network	85105089	29-Apr-1996					
100 0977	EP	Configuration-independent methods and apparatus for software communication in a cellular network	69920134.2	03-May-1996	WO96/35298	07-Nov-1996			
100 0977	IN	Configuration-independent methods and apparatus for software communication in a cellular network	1575/CAL/96	03-Sep-1996					
100 0977	AU	Configuration-independent methods and apparatus for software communication in a cellular network	58534/96	03-May-1996	WO96/35298	07-Nov-1996	717297	09-Jul-2000	

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100.0977		SG	Configuration-independent methods and apparatus for software communication in a cellular network	970473-6	03-May-1996	WO96/35298	07-Nov-1996	45768	17-Aug-1999
100.0977		WO	Configuration-independent methods and apparatus for software communication in a cellular network	US96/06305	03-May-1996	WO96/35298	07-Nov-1996		
100.0978		US	HYBRID CELLULAR COMMUNICATION APPARATUS AND METHOD	60/006,589	10-Nov-1995	WO96/35298	07-Nov-1996		
100.0978		CA	HYBRID CELLULAR COMMUNICATION APPARATUS AND METHOD	2,219,792	03-May-1996	WO96/35309	07-Nov-1996		
100.0978		EP	HYBRID CELLULAR COMMUNICATION APPARATUS AND METHOD	85105087	29-Apr-1996	WO96/35309	07-Nov-1996	092250	07-May-1998
100.0978		TW	HYBRID CELLULAR COMMUNICATION APPARATUS AND METHOD	85105087	03-May-1996	WO96/35309	07-Nov-1996	0 826 292	25-Sep-2002
100.0978		IN	HYBRID CELLULAR COMMUNICATION APPARATUS AND METHOD	1574/CAL/96	09-Mar-1996	WO96/35309	07-Nov-1996		
100.0978		AU	HYBRID CELLULAR COMMUNICATION APPARATUS AND METHOD	59188/96	03-May-1996	WO96/35309	07-Nov-1996	714073	30-Mar-2000
100.0978		SG	HYBRID CELLULAR COMMUNICATION APPARATUS AND METHOD	9705057-9	03-May-1996	WO96/35309	07-Nov-1996	46079	22-Jun-1999
100.0978		WO	HYBRID CELLULAR COMMUNICATION APPARATUS AND METHOD	US96/06290	10-Nov-1995	WO96/35309	07-Nov-1996		
100.0979		US	Cellular Adjunct To A Public Wired Network	60/006,454	03-May-1996	WO96/35310	07-Nov-1996		
100.0979		CA	Cellular Adjunct To A Public Wired Network	2,219,793	03-May-1996	WO96/35310	07-Nov-1996		
100.0979		TW	Cellular Adjunct To A Public Wired Network	85105088	29-Apr-1996	WO96/35310	07-Nov-1996	103120	15-Sep-1999
100.0979		EP	Cellular Adjunct To A Public Wired Network	96915505-0	03-May-1996	WO96/35310	07-Nov-1996		
100.0979		IN	Cellular Adjunct To A Public Wired Network	1573/CAL/96	03-Sep-1996	WO96/35310	07-Nov-1996		
100.0979		AU	Cellular Adjunct To A Public Wired Network	57266/96	03-May-1996	WO96/35310	07-Nov-1996	716483	08-Jun-2000
100.0979		SG	Cellular Adjunct To A Public Wired Network	9704949-8	03-May-1996	WO96/35310	07-Nov-1996		
100.0979		WO	Cellular Adjunct To A Public Wired Network	US96/06299	03-May-1996	WO96/35310	07-Nov-1996		
100.0981		US	Terminal device emulator	60/265,422	18-Mar-2002				
100.0981		WO	Terminal device emulator	PCT/US97/1521					
100.0981		WO	Terminal device emulator	8501	18-Mar-2003	WO/2003/081557	02-Oct-2003		
100.0982		CA	METHODS AND APPARATUS FOR AN INTELLIGENT SWITCH	2,219,885	03-May-1996	WO96/35311	07-Nov-1996		
100.0982		TW	METHODS AND APPARATUS FOR AN INTELLIGENT SWITCH	84105516	31-May-1996	WO96/35311	07-Nov-1996	NI-083390	11-Dec-1996
100.0982		EP	METHODS AND APPARATUS FOR AN INTELLIGENT SWITCH	96913934-4	03-May-1996	WO96/35311	07-Nov-1996		
100.0982		IN	METHODS AND APPARATUS FOR AN INTELLIGENT SWITCH	1525/CAL/95	27-Nov-1995	WO96/35311	07-Nov-1996		
100.0982		AU	METHODS AND APPARATUS FOR AN INTELLIGENT SWITCH	56754/96	03-May-1996	WO96/35311	07-Nov-1996	1850828	29-Nov-2001
100.0982		SG	METHODS AND APPARATUS FOR AN INTELLIGENT SWITCH	97050696-0	03-May-1996	WO96/35311	07-Nov-1996	717237	06-Jul-2000
100.0982		WO	METHODS AND APPARATUS FOR AN INTELLIGENT SWITCH	US96/06314	03-May-1996	WO96/35311	07-Nov-1996		
100.0983		CA	Private multiplexing cellular network	2,263,934	27-Aug-1997	WO96/09457	05-Mar-1998		
100.0983		TW	Private multiplexing cellular network	86102994	11-Mar-1997	WO96/09457	05-Mar-1998	117281	10-Nov-2000
100.0983		EP	Private multiplexing cellular network	97939649-6	27-Aug-1997	WO96/09457	05-Mar-1998		
100.0983		IN	Private multiplexing cellular network	1589/CAL/97	28-Aug-1997	WO96/09457	05-Mar-1998		
100.0983		AU	Private multiplexing cellular network	41686/97	27-Aug-1997	WO96/09457	05-Mar-1998	731212	12-Jul-2001
100.0983		SG	Private multiplexing cellular network	9900431-9	27-Aug-1997	WO96/09457	05-Mar-1998	61324	23-May-2000
100.0983		WO	Private multiplexing cellular network	PCT/US97/1521					
100.0983		WO	Private multiplexing cellular network	3	27-Aug-1997	WO96/09457	05-Mar-1998		
100.0984		US	Wireless co-tenant base station	09/229,771	13-Jan-1999				
100.0984		US	Wireless co-tenant base station	60/071,584	15-Jan-1998				
100.0984		CA	Wireless co-tenant base station	2,317,798	14-Jan-1999	WO99/37035	22-Jul-1999		
100.0984		EP	Wireless co-tenant base station	99902267-6	14-Jan-1999	WO99/37035	22-Jul-1999		
100.0984		SG	Wireless co-tenant base station	200003680-6	14-Jan-1999	WO99/37035	22-Jul-1999	752422	16-Jan-2003
100.0984		AU	Wireless co-tenant base station	22288/99	14-Jan-1999	WO99/37035	22-Jul-1999		
100.0984		IN	Wireless co-tenant base station	IN/PC T/001/20	14-Jan-1999	WO99/37035	22-Jul-1999		
100.0984		WO	Wireless co-tenant base station	US99/00844	14-Jan-1999	WO99/37035	22-Jul-1999		
100.0986		US	Methods and apparatus for improved base station transceivers	08/914,983	20-Aug-97	WO99/37035	22-Jul-1999	6,101,400	08-Aug-2000
100.0986		CN	Methods and apparatus for improved base station transceivers	98810107-6	17-Aug-1998	1276133	06-Dec-2000	Z1,98810107,6	09-Mar-2005
100.0986		CA	Methods and apparatus for improved base station transceivers	2,298,638	17-Aug-1998	WO99/09769	25-Feb-1999		
100.0986		EP	Methods and apparatus for improved base station transceivers	98840927-1	17-Aug-1998	WO99/09769	25-Feb-1999		
100.0986		AU	Methods and apparatus for improved base station transceivers	890292/98	17-Aug-1998	WO99/09769	25-Feb-1999	752200	23-Jan-2003
100.0986		WO	Methods and apparatus for improved base station transceivers	US98/16984	17-Aug-1998	WO99/09769	25-Feb-1999		
100.0987		US	Tower top cellular communication devices and method for operating the same	09/940,279	27-Aug-01			6,931,261	16-Aug-2005
100.0987		US	Tower top cellular communication devices and method for operating the same	10/076,810	13-Feb-2002	20030040335	27-Feb-2003		
100.0987		US	Tower top cellular communication devices and method for operating the same	60/553,661	31-Jan-2002				
100.0987		CN	Tower top cellular communication devices and method for operating the same	02821228.2	27-Aug-2002	WO03/019799	06-Mar-2003		
100.0987		WO	Tower top cellular communication devices and method for operating the same	US02/27445	27-Aug-2002	WO03/019799	06-Mar-2003		
100.0995		WO	Wireless network having a virtual HLR and method of operating the same	US03/07071	07-Mar-2003	WO03/077573	18-Sep-2003		
100.0996		US	Distributed cellular network communication system	60,227,392	23-Aug-2000	20020077112	20-Jun-2002		
100.0996		US	Distributed cellular network communication system	09/936,098	23-Aug-2001	WO03/034759	24-Apr-2003		
100.0997		WO	Disabled cellular network communication system	US01/26717	25-Aug-00			6,675,004	06-Jan-2004
100.0997		US	Method and apparatus for receive channel noise suppression	09/648,259	23-Aug-00	WO02/19546	07-Mar-2002		
100.0997		CN	Method and apparatus for receive channel noise suppression	01817410.8	22-Aug-2001	WO02/19546	07-Mar-2002		
100.0997		WO	Method and apparatus for receive channel noise suppression	US01/26265	22-Aug-2001	WO02/19546	07-Mar-2002		
100.0999		US	Synchronous digital hierarchy switch system	09/416,950	13-Oct-99			6,553,111	22-Apr-2003

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100.1002		US	GPRS WIRELESS NETWORK HAVING LOCAL SWITCHING CAPABILITIES AND METHOD OF OPERATING THE SAME	60/357,356	13-Feb-2002				
100.1002		WO	GPRS WIRELESS NETWORK HAVING LOCAL SWITCHING CAPABILITIES AND METHOD OF OPERATING THE SAME	PCT/US2003/004555	13-Feb-2003	WO/2003/069829	21-Aug-2003		
100.1003		US	Private cellular network with a public network interface and a wireless local area network extension	10/126,250	19-Apr-2002	20030139180	24-Jul-2003		
100.1003		US	Private cellular network with a public network interface and a wireless local area network extension	60/351,764	24-Jan-2002				
100.1004		US	PRIVATE CELLULAR NETWORK WITH A PUBLIC NETWORK INTERFACE AND A WIRELESS LOCAL AREA NETWORK EXTENSION	60/357,723	15-Feb-2002				
100.1008		US	METHOD AND APPARATUS FOR INCREASED QOS AND REDUCED INTERFERENCE IN MESH ARCHITECTURE RADIO TELECOMMUNICATIONS SYSTEMS	10/632,707	01-Aug-2003				
100.1008		US	METHOD AND APPARATUS FOR INCREASED QOS AND REDUCED INTERFERENCE IN MESH ARCHITECTURE RADIO TELECOMMUNICATIONS SYSTEMS	60/400,926	01-Aug-2002				
100.1008		WO	METHOD AND APPARATUS FOR INCREASED QOS AND REDUCED INTERFERENCE IN MESH ARCHITECTURE RADIO TELECOMMUNICATIONS SYSTEMS	PCT/US2003/024328	01-Aug-2003	WO/2004/014025	12-Feb-2004		
100.1010		US	ENVIRONMENTALLY-HARDENED REMOTE DSLAM	09/769,852	25-Jan-2001	20040213147	28-Oct-2004		
100.1010		CN	ENVIRONMENTALLY-HARDENED REMOTE DSLAM	02807245.6	25-Jan-2002	WO/2002/063478	15-Aug-2002		
100.1010		TW	ENVIRONMENTALLY-HARDENED REMOTE DSLAM	91100805	16-Jan-2002			178207	15-Sep-2003
100.1010		WO	ENVIRONMENTALLY-HARDENED REMOTE DSLAM	PCT/US2002/002282	25-Jan-2002	WO/2002/063478	15-Aug-2002		
100.1011		US	ALTERNATE FAULT NOTIFICATION SYSTEM IN A COMMUNICATION NETWORK	09/654,218	01-Sep-2000				
100.1011		CN	ALTERNATE FAULT NOTIFICATION SYSTEM IN A COMMUNICATION NETWORK	01818319.0	22-Aug-2001	WO/2002/021778	14-Mar-2002		
100.1011		WO	ALTERNATE FAULT NOTIFICATION SYSTEM IN A COMMUNICATION NETWORK	PCT/US2001/026255	22-Aug-2001	WO/2002/021778	14-Mar-2002		
100.1014		US	Spill, dove-tail gasket channel for round gasket material	08/893,415	11-Jul-1997			5,957,484	28-Sep-1999
100.1019		US	Intelligent private 3G network and method of operating the same	10/068,655	06-Feb-2002	20030086418	08-May-2003		
100.1019		US	Intelligent private 3G network and method of operating the same	60/337,034	06-Nov-2001				
100.1019		WO	Intelligent private 3G network and method of operating the same	US02/35842	06-Nov-2002	WO/03/041428	15-May-2003		
100.1020		US	Method and apparatus for providing communication between a PBX terminal and a public wireless network via a private wireless network	10/002,551	01-Nov-2001	20030081565	01-May-2003		
100.1020		WO	Method and apparatus for providing communication between a PBX terminal and a public wireless network via a private wireless network	US02/35247	01-Nov-2002	WO/03/039108	08-May-2003		
100.1021		US	LOW COST ENTERPRISE WIRELESS VOICE-DATA NETWORK	60/405,891	21-Aug-2002				
100.1022		US	CONNECTOR PLACEMENT AND ORIENTATION FOR BACKPLANE	60/404,252	16-Aug-2002				
100.1023		US	ALL-ETHERNET SOLUTION FOR A RADIO ACCESS NODE/CONTROLLER WITH QOS GUARANTEES	60/404,225	16-Aug-2002				
100.1024		US	ALL-ETHERNET SOLUTION FOR A RADIO ACCESS NODE/CONTROLLER WITH QOS GUARANTEES	60/497,363	21-Aug-2003				
100.1025		US	MULTIPLE CHANNEL GIGABIT SERIAL INTERFACE PSEUDO MESH CONNECTION BETWEEN MULTIPLE CIRCUIT CARDS OR BOARDS	60/404,060	16-Aug-2002				
100.1027		US	COMMUNICATION MODULE COMPONENT ASSEMBLIES	12/137,322	11-Jun-08	20090311969	17-Dec-2009	8,254,850	28-Aug-2012
100.1028		US	APPARATUS FOR MOUNTING A MODULE AND ENABLING HEAT CONDUCTION FROM THE MODULE TO THE MOUNTING SURFACE	12/137,297	11-Jun-08	20090310312	17-Dec-2009	7,884,534	04-Jan-2011
100.1029		US	SUSPENSION METHOD FOR COMPLIANT THERMAL CONTACT OF ELECTRONICS MODULES	12/470,648	22-May-09	20090311974	17-Dec-2009	8,549,741	08-Oct-2013
100.1029		US	SUSPENSION METHOD FOR COMPLIANT THERMAL CONTACT OF ELECTRONICS MODULES	61/060,589	11-Jun-2008				
100.1030		US	LANGUED DOORS WITH CONTINUOUS SEAL	12/137,307	11-Jun-08	20090309487	17-Dec-2009	8,125,785	28-Feb-2012
100.1031		US	L-SHAPED DOORS WITH 3 SURFACE SEAL FOR ENDPLATES	12/474,933	29-May-09	20090307983	17-Dec-2009	8,141,985	27-Mar-2012
100.1031		US	L-SHAPED DOORS WITH 3 SURFACE SEAL FOR ENDPLATES	61/060,523	11-Jun-2008				
100.1032		US	L-SHAPED DOORS WITH TRAPEZOIDAL SEAL	12/200,221	28-Aug-08	20090307984	17-Dec-2009	8,083,302	27-Dec-2011
100.1032		US	L-SHAPED DOORS WITH TRAPEZOIDAL SEAL	61/060,576	11-Jun-2008				
100.1033		US	SYSTEMS AND METHODS FOR VENTURI FAN-ASSISTED COOLING	12/137,309	11-Jun-08	20090310301	17-Dec-2009	7,724,521	25-May-2010
100.1034		US	COMBINATION EXTRUDED AND CAST METAL OUTDOOR ELECTRONICS ENCLOSURE	12/410,736	25-Mar-09	20090308655	17-Dec-2009	8,148,648	03-Apr-2012
100.1034		US	COMBINATION EXTRUDED AND CAST METAL OUTDOOR ELECTRONICS ENCLOSURE	61/060,547	11-Jun-2008				
100.1035		US	SYSTEMS AND METHODS FOR CABLE MANAGEMENT	12/337,352	17-Dec-08	20090308631	17-Dec-2009	7,663,060	16-Feb-2010
100.1036		US	SYSTEMS AND METHODS FOR CABLE MANAGEMENT	61/060,584	11-Jun-2008				
100.1036		US	POLE MOUNTING OUTRIGGERS	12/432,880	30-Apr-2009	20090289158	26-Nov-2009		
100.1036		US	POLE MOUNTING OUTRIGGERS	61/055,682	23-May-2008				

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100.1037		US	CAM SHAPED HINGES	12/56,295	20-Jan-09	20090310326	17-Dec-2009	7,719,856	18-May-2010
100.1038		US	SOLAR SHIELD	12/137,313	11-Jun-08	20090311463	17-Dec-2009	7,812,254	12-Oct-2010
100.1039		US	APPARATUS AND METHOD FOR BLIND SLOTS FOR SELF DRILLING/SELF-TAPPING SCREWS	12/208,455	11-Sep-2008	20090308572	17-Dec-2009		
100.1039		US	APPARATUS AND METHOD FOR BLIND SLOTS FOR SELF DRILLING/SELF-TAPPING SCREWS	61,060,501	11-Jun-2008				
100.1040		US	SYSTEMS AND METHODS FOR THERMAL MANAGEMENT	12/472,490	27-May-09	20090310309	17-Dec-2009	8,031,470	04-Oct-2011
100.1042		US	BIREFRINGENT MACH-ZEHNDER INTERFEROMETER	61,060,593	13-Nov-2001	20030090673	15-May-2003	6,982,777	31-Jan-2006
100.1043		US	POLARIZATION BEAM SEPARATOR AND COMBINER	10/010,815	13-Nov-2001	20030091291	15-May-2003	6,741,784	25-May-2004
100.1043		US	POLARIZATION BEAM SEPARATOR AND COMBINER	10/846,084	14-May-2004	20040213512	28-Oct-2004	7,206,479	17-Apr-2007
100.1044		US	LOSSLESS BEAM COMBINATION IN A DUAL FIBER COLLIMATOR USING A POLARIZING BEAM SPLITTER	11/644,640	22-Dec-2006	20070189657	18-Aug-2007	7,359,584	15-Apr-2008
100.1045		US	DUAL FIBER COLLIMATOR ASSEMBLY POINTING CONTROL	10/137,840	01-May-2002	20030206349	06-Nov-2003	7,050,234	23-May-2006
100.1046		US	ANGLE TUNING WAVELENGTH SENSITIVE FILTERS USING A VARIABLE FOCAL LENGTH LENS	09/999,891	31-Oct-2001	20030081908	01-May-2003	6,860,644	01-Mar-2005
100.1047		US	COMPACT OPTICAL MODULE WITH ADJUSTABLE JOINT FOR DECOUPLED ALIGNMENT	10/207,573	29-Jul-2002	20040017969	29-Jan-2004	6,950,574	27-Sep-2005
100.1048		US	SEMICONDUCTOR OPTICAL DEVICE HAVING ASYMMETRIC RIDGE WAVEGUIDE AND METHOD OF MAKING SAME	10/138,168	01-May-2002	20030206899	06-Nov-2003	6,909,827	21-Jun-2005
100.1048		US	SEMICONDUCTOR OPTICAL DEVICE HAVING ASYMMETRIC RIDGE WAVEGUIDE AND METHOD OF MAKING SAME	10/657,807	08-Sep-2003	20040155254	12-Aug-2004	7,076,130	11-Jul-2006
100.1048		US	SEMICONDUCTOR OPTICAL DEVICE HAVING ASYMMETRIC RIDGE WAVEGUIDE AND METHOD OF MAKING SAME	60/409,730	11-Sep-2002				
100.1049		US	METHOD AND ALGORITHM FOR CONTINUOUS WAVELENGTH LOCKING	10/015,151	11-Dec-01	20030108072	12-Jun-2003	7,075,656	11-Jul-2006
100.1050		US	ROBUST WAVELENGTH LOCKER FOR CONTROL OF LASER WAVELENGTH	10/014,278	11-Dec-01	20030107746	12-Jun-2003	7,038,782	02-May-2006
100.1051		US	METHOD AND APPARATUS FOR LASER WAVELENGTH STABILIZATION	10/014,277	11-Dec-01	20030108071	12-Jun-2003	6,859,489	22-Feb-2005
100.1052		US	FIBER OPTIC TAP	09/999,533	31-Oct-2001	20030061901	01-May-2003	6,999,683	14-Feb-2005
100.1053		US	RAMAN AMPLIFIER WITH HIGH POWER FIBER DISTRIBUTION BYPASS	10/103,161	20-Mar-02	20030179987	25-Sep-2003	6,806,998	19-Oct-2004
100.1054		US	A METHOD FOR FREQUENCY AND MODE STABILISATION OF A TUNEABLE LASER	10/240,470	1-Oct-02	20030152117	14-Aug-2003	6,888,858	03-May-2005
100.1054		SE	MODE AND FREQUENCY STABILIZATION	0001250-0	05-Apr-2000				
100.1054		WO	MODE AND FREQUENCY STABILIZATION	SE01/004/78	07-Mar-2001	WC001/76028	11-Oct-2001		
100.1057		US	A METHOD OF WAVELENGTH LOCKING AND MODE MONITORING A TUNABLE LASER	09/913,846	2-Jan-02	WC000/49693	24-Aug-2000	6,658,028	02-Dec-2003
100.1057		CN	A METHOD OF WAVELENGTH LOCKING AND MODE MONITORING A TUNABLE LASER	00803877.5	15-Feb-2000	WC000/49693	24-Aug-2000		
100.1057		EP	A METHOD OF WAVELENGTH LOCKING AND MODE MONITORING A TUNABLE LASER	009098449.2	15-Feb-2000	WC000/49693	24-Aug-2000		
100.1057		CA	A METHOD OF WAVELENGTH LOCKING AND MODE MONITORING A TUNABLE LASER	2,360,921	15-Feb-2000	WC000/49693	24-Aug-2000		
100.1057		JP	A METHOD OF WAVELENGTH LOCKING AND MODE MONITORING A TUNABLE LASER	2000-600335	15-Feb-2000	WC000/49693	24-Aug-2000		
100.1057		SE	A METHOD OF WAVELENGTH LOCKING AND MODE MONITORING A TUNABLE LASER	9900537-3	17-Feb-1999			5/15,435 C2	06-Aug-2001
100.1057		WO	A METHOD OF WAVELENGTH LOCKING AND MODE MONITORING A TUNABLE LASER	SE00/00293	15-Feb-2000	WC000/49693	24-Aug-2000		
100.1058		US	A METHOD AND ARRANGEMENT FOR CONTROLLING A TUNEABLE LASER	10/030,233	13-May-02	WC001/03262	11-Jan-2001	6,801,552	05-Oct-2004
100.1058		CN	A METHOD AND ARRANGEMENT FOR CONTROLLING A TUNEABLE LASER	00810444.1	21-Jun-2000	WC001/03262	11-Jan-2001		
100.1058		EP	A METHOD AND ARRANGEMENT FOR CONTROLLING A TUNEABLE LASER	00946623.6	21-Jun-2000	WC001/03262	11-Jan-2001		
100.1058		CA	A METHOD AND ARRANGEMENT FOR CONTROLLING A TUNEABLE LASER	2,377,983	21-Jun-2000	WC001/03262	11-Jan-2001		
100.1058		JP	A METHOD AND ARRANGEMENT FOR CONTROLLING A TUNEABLE LASER	2001-508563	21-Jun-2000	WC001/03262	11-Jan-2001		
100.1058		SE	A METHOD AND ARRANGEMENT FOR CONTROLLING A TUNEABLE LASER	9902604-9	06-Jul-1999			9902604-9	22-Jan-2001
100.1058		WO	A METHOD AND ARRANGEMENT FOR CONTROLLING A TUNEABLE LASER	SE00/01320	21-Jun-2000	WC001/03262	11-Jan-2001		
100.1059		US	Method and Device for Local Linking of Optical and Acoustic Signals	08/714,912	08-Nov-1996			6,477,256	05-Nov-2002
100.1059		DE	Method and Device for Local Linking of Optical and Acoustic Signals	19542147	11-Nov-1995				
100.1059		EP	Method and Device for Local Linking of Optical and Acoustic Signals	960107247	08-May-1996	773677	14-May-1997	773677	13-Mar-2002
100.1060		US	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	09/655,662	25-Aug-2000	WC099/28998	10-Jun-1999	7,054,340	30-May-2006
100.1060		CA	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	2,299,452	21-Oct-1998	WC099/28998	10-Jun-1999	2,299,452	18-Oct-2005
100.1060		AT	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	980965648	21-Oct-1998	1036428	20-Sep-2000	E206,251	26-Sep-2001
100.1060		CH	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	980965648	21-Oct-1998	1036428	20-Sep-2000	1036428	26-Sep-2001

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100.1060		DE	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	980955648	21-Oct-1998	1036428	20-Sep-2000	598 01 597-3	26-Sep-2001
100.1060		EP	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	980955648	21-Oct-1998	1036428	20-Sep-2000	1036428	26-Sep-2001
100.1060		FR	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	980955648	21-Oct-1998	1036428	20-Sep-2000	1036428	26-Sep-2001
100.1060		GB	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	980955648	21-Oct-1998	1036428	20-Sep-2000	1036428	26-Sep-2001
100.1060		IT	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	980955648	21-Oct-1998	1036428	20-Sep-2000	1036428	26-Sep-2001
100.1060		WO	METHOD AND DEVICE FOR TUNING THE WAVELENGTH OF AN OPTOELECTRONIC COMPONENT ARRANGEMENT	EP98/06911	21-Oct-1998	WO99/28998	10-Jun-1999		
100.1061		US	METHOD AND APPARATUS FOR COMPENSATING LOSSES IN A TUNABLE LASER FILTER	10/080,492	22-Feb-02	20020114373	22-Aug-2002	6,904,085	07-Jun-2005
100.1061		SE	METHOD AND APPARATUS FOR COMPENSATING LOSSES IN A TUNABLE LASER FILTER	0100611-3	22-Feb-2001				
100.1061		WO	A METHOD OF COMPENSATING FOR LOSSES IN A TUNEABLE LASER FILTER, AND A FILTER OF SUCH KIND	IB02/00535	21-Feb-2002	WO02/06739	29-Aug-2002		
100.1062		US	CIRCUIT CARD SUBASSEMBLIES FOR INTERCONNECTION OF ELECTRONIC COMPONENTS	12/427,030	21-Apr-2009	20090310972	17-Dec-2009		
100.1062		US	SERIE BOARD COMPONENTS	61/060,762	11-Jun-2008				
100.1064		US	PULL-OUT SHELF FOR USE IN A CONFINED SPACE FORMED IN A STRUCTURE	12/199,879	28-Aug-08	20090309489	17-Dec-2009	8,019,386	13-Sep-2011
100.1064		US	PULL-OUT SHELF FOR USE IN A CONFINED SPACE FORMED IN A STRUCTURE	61/060,740	11-Jun-2008				
100.1065		US	WEATHER RESISTANT VARIABLE ENCLOSURE FRAME	12/268,114	10-Nov-08	20100116545	13-May-2010	7,883,365	22-Feb-2011
100.1066		US	RANGE EXTENSION FOR TIME DIVISION DUPLEX SYSTEMS	12/296,889	3-Mar-09	20100226296	09-Sep-2010	8,050,246	01-Nov-2011
100.1066		AU	RANGE EXTENSION FOR TIME DIVISION DUPLEX SYSTEMS	2010221436	03-Mar-2010			ZL201060019	
100.1066		CN	RANGE EXTENSION FOR TIME DIVISION DUPLEX SYSTEMS	201060019691.X	03-Mar-2010			691 X	25-Dec-2013
100.1066		KR	RANGE EXTENSION FOR TIME DIVISION DUPLEX SYSTEMS	2011-7022043	21-Sep-2011				
100.1066		JP	RANGE EXTENSION FOR TIME DIVISION DUPLEX SYSTEMS	2011-553060	03-Mar-2010	2012-520016	30-Aug-2012		
100.1066		WO	RANGE EXTENSION FOR TIME DIVISION DUPLEX SYSTEMS	PCT/US10/2599	03-Mar-2010				
100.1067		US	ENCLOSURES	29/319,598	11-Jun-2008				
100.1068		US	ENCLOSURES (Design)	29/319,602	11-Jun-2008				
100.1069		US	Modular Enclosure						
100.1071		US	METHOD AND APPARATUS FOR DETERMINING AN END OF A SUBFRAME IN A TDD SYSTEM	12/208,971	11-Sep-08	20100041341	18-Feb-2010	7,961,889	14-Jun-2011
100.1071		US	METHOD AND APPARATUS FOR DETERMINING AN END OF A SUBFRAME IN A TDD SYSTEM	61/089,613	18-Aug-2008				
100.1071		US	METHOD AND APPARATUS FOR DETERMINING AN END OF A SUBFRAME IN A TDD SYSTEM	61/089,614	18-Aug-2008				
100.1071		CA	METHOD AND APPARATUS FOR DETERMINING AN END OF A SUBFRAME IN A TDD SYSTEM	2,734,483	18-Aug-2009				
100.1071		EP	METHOD AND APPARATUS FOR DETERMINING AN END OF A SUBFRAME IN A TDD SYSTEM	9808683.8	18-Aug-2009				
100.1071		CN	METHOD AND APPARATUS FOR DETERMINING AN END OF A SUBFRAME IN A TDD SYSTEM	200960132204.8	18-Aug-2009				
100.1071		JP	METHOD AND APPARATUS FOR DETERMINING AN END OF A SUBFRAME IN A TDD SYSTEM	PCT/US09/6410	18-Aug-2009				
100.1071		WO	METHOD AND APPARATUS FOR DETERMINING AN END OF A SUBFRAME IN A TDD SYSTEM	4	18-Aug-2009				
100.1072		US	CLOCK PRIORITY CHAIN LEVEL SYSTEMS AND METHODS	12/326,372	2-Dec-08	20100135276	03-Jun-2010	8,165,169	24-Apr-2012
100.1072		EP	CLOCK PRIORITY CHAIN LEVEL SYSTEMS AND METHODS	9830973.5	01-Dec-2009				
100.1072		TW	CLOCK PRIORITY CHAIN LEVEL SYSTEMS AND METHODS	98140948.0	01-Dec-2009				
100.1072		CN	CLOCK PRIORITY CHAIN LEVEL SYSTEMS AND METHODS	200960148286.0	01-Dec-2009	102246454	16-Nov-2011	ZL200980148	24-Apr-2013
100.1072		KR	CLOCK PRIORITY CHAIN LEVEL SYSTEMS AND METHODS	2011-7012100	01-Dec-2009			285.0	
100.1072		WO	CLOCK PRIORITY CHAIN LEVEL SYSTEMS AND METHODS	PCT/US09/6823	01-Dec-2009				
100.1075		US	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	13/681,535	20-Nov-12	20130079035	28-Mar-2013	8,526,970	03-Sep-2013
100.1075		US	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	12/555,923	9-Sep-09	20100178936	15-Jul-2010	8,346,278	01-Jan-2013
100.1075		US	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	61/144,257	13-Jan-2009				



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100.1075		EP	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	10731977.4	11-Jan-2010	2387861	23-Nov-2011		
100.1075		AU	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	2010204891	11-Jan-2010				
100.1075		CN	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	201080004462.0	11-Jan-2010				
100.1075		JP	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	2011-548287	11-Jan-2010	2012-515503	05-Jul-2012		
100.1075		KR	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	2011-7016254	11-Jan-2010				
100.1075		WO	SYSTEMS AND METHODS FOR MOBILE PHONE LOCATION WITH DIGITAL DISTRIBUTED ANTENNA SYSTEMS	PCT/US10/2058	11-Jan-2010				
100.1077		US	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	13/616,135	14-Sep-12	20130003714	03-Jan-2013		
100.1077		EP	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	12/686,488	13-Jan-10	20100177760	15-Jul-2010	8,270,387	18-Sep-2012
100.1077		US	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	61/144,349	13-Jan-2009				
100.1077		EP	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	10732015.2	13-Jan-2010	2387841	23-Nov-2011		
100.1077		AU	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	2010204892	13-Jan-2010				
100.1077		CN	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	201080004461.6	13-Jan-2010	102292949	21-Dec-2011		
100.1077		KR	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	2011-7016961	13-Jan-2010				
100.1077		CN	SYSTEMS AND METHODS FOR IMPROVED DIGITAL RF TRANSPORT IN DISTRIBUTED ANTENNA SYSTEMS	201510316252.X	10-Jun-2015				
100.1077		JP	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	2011-546307	13-Jan-2010				
100.1077		WO	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	US10/20842	13-Jan-2010				
100.1078		US	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	13/411,926	5-Mar-12	20120163431	28-Jun-2012	8,437,383	07-May-2013
100.1078		US	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	12/643,410	21-Dec-09	20100189170	29-Jul-2010	8,135,102	13-Mar-2012
100.1078		US	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	61/147,560	17-Feb-2009				
100.1078		AU	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	2009338702	21-Dec-2009			2009338702	31-Oct-2013
100.1078		CN	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	200980155533.4	21-Dec-2009			Z120098015553.4	27-Aug-2014
100.1078		KR	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	2011-7017590	27-Jul-2011			10-1355501	20-Jan-2014
100.1078		EP	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	09839471.1	21-Dec-2009				
100.1078		JP	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	2011-547940	21-Dec-2009				
100.1078		WO	METHOD AND SYSTEM FOR DIGITALLY EQUALIZING A SIGNAL IN A DISTRIBUTED ANTENNA SYSTEM	PCT/US09/6897	21-Dec-2009				
100.1079		US	METHOD AND APPARATUS FOR MUTING A DIGITAL LINK IN A DISTRIBUTED ANTENNA SYSTEM	12/643,116	21-Dec-09	20100190519	29-Jul-2010	8,306,563	06-Nov-2012
100.1079		US	METHOD AND APPARATUS FOR MUTING A DIGITAL LINK IN A DISTRIBUTED ANTENNA SYSTEM	61/148,256	29-Jan-2009				
100.1080		US	SYSTEMS AND METHODS FOR IP COMMUNICATION OVER A DISTRIBUTED ANTENNA SYSTEM	13/629,907	21-Jun-12	20120263152	18-Oct-2012		
100.1080		US	SYSTEMS AND METHODS FOR IP COMMUNICATION OVER A DISTRIBUTED ANTENNA SYSTEM	12/655,912	9-Sep-09	20100177759	15-Jul-2010	8,213,401	03-Jul-2012
100.1080		US	SYSTEMS AND METHODS FOR IP COMMUNICATION OVER A DISTRIBUTED ANTENNA SYSTEM	61/144,265	13-Jan-2009				
100.1085		US	APPLICATION TITLE: DISTRIBUTED ANTENNA SYSTEM USING GIGABIT ETHERNET PHYSICAL LAYER DEVICE	12/372,319	17-Feb-09	20100208777	19-Aug-2010		

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100.1086		US	COMPLEX OPTICAL MODULATION FOR REAL TIME COMMUNICATION	127326.356	02-Dec-2008	20100135674	03-Jun-2010		
100.1086		EP	COMPLEX OPTICAL MODULATION FOR REAL TIME COMMUNICATION	9830971.9	01-Dec-2009				
100.1086		TW	COMPLEX OPTICAL MODULATION FOR REAL TIME COMMUNICATION	98140947.0	01-Dec-2009				
100.1086		CN	COMPLEX OPTICAL MODULATION FOR REAL TIME COMMUNICATION						
100.1086		KR	COMPLEX OPTICAL MODULATION FOR REAL TIME COMMUNICATION	2011-7012293	01-Dec-2009				
100.1086		WO	COMPLEX OPTICAL MODULATION FOR REAL TIME COMMUNICATION	PCT/US09/6623	01-Dec-2009				
100.1088		US	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	12370.474	12-Feb-2009				
100.1093		US	SYSTEMS AND METHODS FOR RETRACTABLE FAN COOLING OF ELECTRONIC ENCLOSURES	12752.465	1-Apr-10	20110245976	08-Oct-2011	8,214,086	03-Jul-2012
100.1094		US	INTEGRAL LATCH MECHANISMS FOR MOUNTING ELECTRONICS MODULES	12796.280	08-Jun-2010	20110300815	08-Dec-2011		
100.1095		US	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	124488.122	19-May-09	20100296458	25-Nov-2010		
100.1095		CA	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	2761695	18-May-2010				
100.1095		EP	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	10778228.6	18-May-2010	2433375	29-Feb-2012		
100.1095		AU	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	2010249770	18-May-2010				
100.1095		CN	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	201080032587.4	18-May-2010	102460997	16-May-2012		
100.1095		KR	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	2011-7029927	18-May-2010				
100.1095		JP	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	2012-511947	18-May-2010	2012-527834	08-Nov-2012	5575230	11-Jul-2014
100.1095		BR	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	P11012858-1	18-May-2010				
100.1095		CA	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	2761695	18-May-2010	2433375	29-Feb-2012		
100.1095		EP	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	10778228.6	18-May-2010				
100.1095		AU	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	2010249770	18-May-2010				
100.1095		CN	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	201080032587.4	18-May-2010	102460997	16-May-2012		
100.1095		KR	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	2011-7029927	18-May-2010				
100.1095		WO	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	PCT/US2010/03	18-May-2010				
100.1095		CA	METHOD OF INSERTING CDMA BEACON PILOTS IN OUTPUT OF DISTRIBUTED REMOTE ANTENNA NODES	2761695	18-May-2010				
100.1095		US	FADING AND LINE OF SIGHT COMPENSATED DISTRIBUTED ANTENNA SYSTEM						
100.1105		US	AUTO CONFIGURABLE DISTRIBUTED ANTENNA SYSTEM						
100.1106		US	SYSTEM AND METHOD TO DETERMINE DATA THROUGHPUT IN A COMMUNICATION NETWORK	09/684.453	6-Oct-00			6,675,328	06-Jan-2004
100.1107		US	SYSTEM AND METHOD TO DETERMINE DATA THROUGHPUT IN A COMMUNICATION NETWORK	60/158.515	08-Oct-1999				
100.1107		EP	SYSTEM AND METHOD TO DETERMINE DATA THROUGHPUT IN A COMMUNICATION NETWORK	00968870.6	06-Oct-2000				
100.1107		MX	SYSTEM AND METHOD TO DETERMINE DATA THROUGHPUT IN A COMMUNICATION NETWORK	P/Ar/2002/00350	06-Oct-2000				
100.1107		WO	SYSTEM AND METHOD TO DETERMINE DATA THROUGHPUT IN A COMMUNICATION NETWORK	US00/27786	06-Oct-2000				
100.1108		US	METHOD AND SYSTEM FOR PERFORMING TIME DOMAIN REFLECTOMETRY CONTEMPORANEOUSLY WITH RECURRENT TRANSMISSIONS ON COMPUTER NETWORK	09/440.293	15-Nov-99			6,657,437	02-Dec-2003
100.1108		US	METHOD AND SYSTEM FOR PERFORMING TIME DOMAIN REFLECTOMETRY CONTEMPORANEOUSLY WITH RECURRENT TRANSMISSIONS ON COMPUTER NETWORK	60/157.424	04-Oct-1999				
100.1108		EP	METHOD AND SYSTEM FOR PERFORMING TIME DOMAIN REFLECTOMETRY CONTEMPORANEOUSLY WITH RECURRENT TRANSMISSIONS ON COMPUTER NETWORK	00967277.5	03-Oct-2000				

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100.1108		MX	METHOD AND SYSTEM FOR PERFORMING TIME DOMAIN REFLECTOMETRY CONTEMPORANEOUSLY WITH RECURRENT TRANSMISSIONS ON COMPUTER NETWORK WITH RECURRENT TRANSMISSIONS ON COMPUTER NETWORK	2002/003403	03-Oct-2000				
100.1108		WO	METHOD AND SYSTEM FOR PERFORMING TIME DOMAIN REFLECTOMETRY CONTEMPORANEOUSLY WITH RECURRENT TRANSMISSIONS ON COMPUTER NETWORK	US00/27233	03-Oct-2000				
100.1109		US	METHOD AND SYSTEM FOR COMPUTER NETWORK LINK WITH UNDEFINED TERMINATION CONDITION	09/401.674	22-Sep-99			6,324,168	27-Nov-2001
100.1109		US	Method and system for characterizing terminations in a local area network	09/426.505	26-Oct-99			6,397,159	28-May-2002
100.1109		US	METHOD AND SYSTEM FOR COMPUTER NETWORK LINK WITH UNDEFINED TERMINATION CONDITION	09/871.053	31-May-01	20020021676	21-Feb-2002	7,002,925	21-Feb-2006
100.1110		US	METHOD AND SYSTEM FOR CHARACTERIZING TERMINATIONS IN A LOCAL AREA NETWORK	08/890.486	9-Jul-97			6,016,464	18-Jan-2000
100.1110		US	Method and system for node side analysis of computer network link	09/401.671	22-Sep-99			6,138,080	24-Oct-2000
100.1110		US	METHOD AND SYSTEM FOR CHARACTERIZING TERMINATIONS IN A LOCAL AREA NETWORK	60/021.487	10-Jul-1996				
100.1110		CA	METHOD AND SYSTEM FOR CHARACTERIZING TERMINATIONS IN A LOCAL AREA NETWORK	2,259,902	09-Jul-1997				
100.1110		EP	METHOD AND SYSTEM FOR CHARACTERIZING TERMINATIONS IN A LOCAL AREA NETWORK	97933511.4	09-Jul-1997				
100.1110		JP	METHOD AND SYSTEM FOR CHARACTERIZING TERMINATIONS IN A LOCAL AREA NETWORK	10-505394	09-Jul-1997				
100.1110		AU	METHOD AND SYSTEM FOR CHARACTERIZING TERMINATIONS IN A LOCAL AREA NETWORK	36678/97	09-Jul-1997			724,885	25-Jan-2001
100.1110		WO	METHOD AND SYSTEM FOR CHARACTERIZING TERMINATIONS IN A LOCAL AREA NETWORK	US97/12441	09-Jul-1997				
100.1111		US	COMPUTER NETWORK CROSS-CONNECT PANEL PROVIDING PHYSICAL LAYER MONITORING AND METHOD THEREFOR	08/995.041	28-Oct-97			6,356,592	12-Mar-2002
100.1111		US	COMPUTER NETWORK CROSS-CONNECT PANEL PROVIDING PHYSICAL LAYER MONITORING AND METHOD THEREFOR	60/029.046	29-Oct-1996				
100.1111		US	COMPUTER NETWORK CROSS-CONNECT PANEL PROVIDING PHYSICAL LAYER MONITORING AND METHOD THEREFOR	2,270,140	28-Oct-1997				
100.1111		CA	COMPUTER NETWORK CROSS-CONNECT PANEL PROVIDING PHYSICAL LAYER MONITORING AND METHOD THEREFOR	97946849.3	28-Oct-1997				
100.1111		EP	COMPUTER NETWORK CROSS-CONNECT PANEL PROVIDING PHYSICAL LAYER MONITORING AND METHOD THEREFOR	10-520860	28-Oct-1997				
100.1111		JP	COMPUTER NETWORK CROSS-CONNECT PANEL PROVIDING PHYSICAL LAYER MONITORING AND METHOD THEREFOR	519444/98	28-Oct-1997			724,910	25-Jan-2001
100.1111		AU	COMPUTER NETWORK CROSS-CONNECT PANEL PROVIDING PHYSICAL LAYER MONITORING AND METHOD THEREFOR	US97/19405	28-Oct-1997				
100.1112		WO	COMPUTER NETWORK PHYSICAL-LAYER ANALYSIS METHOD AND SYSTEM	09/474.390	29-Dec-99			6,829,223	07-Dec-2004
100.1112		US	COMPUTER NETWORK PHYSICAL-LAYER ANALYSIS METHOD AND SYSTEM	60/114.393	31-Dec-1998				
100.1112		US	COMPUTER NETWORK PHYSICAL-LAYER ANALYSIS METHOD AND SYSTEM	60/114.337	31-Dec-1998				
100.1112		MX	COMPUTER NETWORK PHYSICAL-LAYER ANALYSIS METHOD AND SYSTEM	2001/005924	29-Dec-1999				
100.1112		CA	COMPUTER NETWORK PHYSICAL-LAYER ANALYSIS METHOD AND SYSTEM	2,351,850	29-Dec-1999				
100.1112		EP	COMPUTER NETWORK PHYSICAL-LAYER ANALYSIS METHOD AND SYSTEM	99961744.6	29-Dec-1999				
100.1112		AU	COMPUTER NETWORK PHYSICAL-LAYER ANALYSIS METHOD AND SYSTEM	23973/00	29-Dec-1999				
100.1112		WO	COMPUTER NETWORK PHYSICAL-LAYER ANALYSIS METHOD AND SYSTEM	US99/31171	29-Dec-1999				
100.1113		US	SINGLE ENDED ATTENUATION MEASUREMENT	09/904.822	13-Jul-01	20020105912	08-Aug-2002	6,745,137	01-Jun-2004
100.1113		US	SINGLE ENDED ATTENUATION MEASUREMENT	60/218.413	14-Jul-2000				
100.1113		WO	SINGLE ENDED ATTENUATION MEASUREMENT	US01/22068	13-Jul-2001				
100.1115		US	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	12/705.497	12-Feb-10	20100211684	19-Aug-2010		
100.1115		US	MANAGED CONNECTIVITY SYSTEMS AND METHOD	61/152.624	13-Feb-2009				
100.1115		CA	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	2,756,284	12-Feb-2010	WO 2010/093987	19-Aug-2010		
100.1115		EP	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	10741842.8	12-Feb-2010	WO 2010/093987	19-Aug-2010		
100.1115		AU	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	2010213547	12-Feb-2010	WO 2010/093987	19-Aug-2010		
100.1115		CN	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	201080016488.7	12-Feb-2010	WO 2010/093987	19-Aug-2010		
100.1115		KR	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	2011-7021255	12-Feb-2010	WO 2010/093987	19-Aug-2010		
100.1115		CN	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	201510236356 X	12-Feb-2010				
100.1115		IN	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	6116/CHEN/P2011	12-Feb-2010	WO 2010/093987	19-Aug-2010		
100.1115		MX	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	MX/a/2011/0085	12-Feb-2010	WO 2010/093987	19-Aug-2010	321545	01-Jul-2014
100.1115		BR	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK	PI1008412-6	12-Feb-2010	WO 2010/093987	19-Aug-2010		

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100.1115		WO	AGGREGATION OF PHYSICAL LAYER INFORMATION RELATED TO A NETWORK AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND INTERNET PROTOCOL BACKHAUL	PCT/US2010/002 4181	12-Feb-2010	WO 2010/093987	19-Aug-2010		
100.1117		US	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND INTERNET PROTOCOL BACKHAUL	12367 451	6-Feb-09	20100002626	07-Jan-2010	8 279 800	02-Oct-2012
100.1117		CA	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND INTERNET PROTOCOL BACKHAUL	2714513	06-Feb-2009	WO 2009/100396	13-Aug-2009		
100.1117		EP	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND INTERNET PROTOCOL BACKHAUL	09709404.9	06-Feb-2009	WO 2009/100396	13-Aug-2009		
100.1117		CN	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND INTERNET PROTOCOL BACKHAUL	200980104584.7	06-Feb-2009	WO 2009/100396	13-Aug-2009		
100.1117		JP	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND INTERNET PROTOCOL BACKHAUL	2010-546079	06-Feb-2009	WO 2009/100396	13-Aug-2009	5406217	08-Nov-2013
100.1117		WO	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND INTERNET PROTOCOL BACKHAUL	PCT/US2009/003 3484	06-Feb-2009	WO 2009/100396	13-Aug-2009		
100.1118		US	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND SUPPORTING MULTIPLE DEVICE RING FOR INCOMING CALLS	12367 454	6-Feb-09	20100002662	07-Jan-2010	8 107 484	31-Jan-2012
100.1118		CA	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND SUPPORTING MULTIPLE DEVICE RING FOR INCOMING CALLS	2714564	06-Feb-2009	WO 2009/100397	13-Aug-2009	2714564	28-Oct-2014
100.1118		EP	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND SUPPORTING MULTIPLE DEVICE RING FOR INCOMING CALLS	09707929.7	06-Feb-2009	WO 2009/100397	13-Aug-2009		
100.1118		CN	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND SUPPORTING MULTIPLE DEVICE RING FOR INCOMING CALLS	200980104680.9	06-Feb-2009	WO 2009/100397	13-Aug-2009		
100.1118		JP	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND SUPPORTING MULTIPLE DEVICE RING FOR INCOMING CALLS	2010-546080	06-Feb-2009	WO 2009/100397	13-Aug-2009		
100.1118		WO	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND SUPPORTING MULTIPLE DEVICE RING FOR INCOMING CALLS	PCT/US2009/003 3485	06-Feb-2009	WO 2009/100397	13-Aug-2009		
100.1118		JP	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND SUPPORTING MULTIPLE DEVICE RING FOR INCOMING CALLS	2013-022554	07-Feb-2013	2013-146075	25-Jul-2013	5503761	20-Mar-2014
100.1119		US	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND THE SESSION INITIATION PROTOCOL	133688172	17-Aug-12	20120309349	06-Dec-2012	8 644 223	04-Feb-2014
100.1119		US	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND THE SESSION INITIATION PROTOCOL	12367 458	6-Feb-09	20100014494	21-Jan-2010	8 274 929	25-Sep-2012
100.1119		CA	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND THE SESSION INITIATION PROTOCOL	2714565	06-Feb-2009	WO 2009/100398	13-Aug-2009		
100.1119		EP	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND THE SESSION INITIATION PROTOCOL	09707960.2	06-Feb-2009	WO 2009/100398	13-Aug-2009		
100.1119		CN	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND THE SESSION INITIATION PROTOCOL	200980104451.7	06-Feb-2009	WO 2009/100398	13-Aug-2009	ZL200980104 451.7	29-Oct-2014
100.1119		JP	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND THE SESSION INITIATION PROTOCOL	2010-546081	06-Feb-2009	WO 2009/100398	13-Aug-2009	5412444	15-Nov-2013
100.1119		WO	AN ENTERPRISE MOBILE NETWORK FOR PROVIDING CELLULAR WIRELESS SERVICE USING LICENSED RADIO FREQUENCY SPECTRUM AND THE SESSION INITIATION PROTOCOL	PCT/US2009/003 3486	06-Feb-2009	WO 2009/100398	13-Aug-2009		
100.1121		US	SELECTIVELY ASSIGNING MOBILE STATIONS TO SEGMENTED ZONES AND SEGMENTED ZONES	12367 968	26-Aug-09	20110051673	03-Mar-2011	8 098 591	17-Jan-2012
100.1135		US	SELECTIVELY MANAGING MOBILE STATION SUBSCRIPTIONS BETWEEN FULLY USED ZONES AND SEGMENTED ZONES	12367 987	26-Aug-09	20110051709	03-Mar-2011	8 102 807	24-Jan-2012

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100.1140		US	REMOTE UNIT ANTENNA CLUSTER	13/914,838	11-Jun-13			8,837,659	16-Sep-2014
100.1141		US	DISTRIBUTED DIGITAL REFERENCE CLOCK	12/845,090	28-Jul-10	20120027145	02-Feb-2012	8,472,579	25-Jun-2013
100.1141		US	DISTRIBUTED DIGITAL REFERENCE CLOCK	2,803,013	27-Jul-2011	WO 2012/015892	02-Feb-2012		
100.1141		CA	DISTRIBUTED DIGITAL REFERENCE CLOCK	1/813094.7	27-Jul-2011	2599240	05-Jun-2013	2599240	17-Dec-2014
100.1141		DE	DISTRIBUTED DIGITAL REFERENCE CLOCK	1/813094.7	27-Jul-2011	2599240	05-Jun-2013	2599240	17-Dec-2014
100.1141		EP	DISTRIBUTED DIGITAL REFERENCE CLOCK	1/813094.7	27-Jul-2011	2599240	05-Jun-2013	2599240	17-Dec-2014
100.1141		ES	DISTRIBUTED DIGITAL REFERENCE CLOCK	1/813094.7	27-Jul-2011	2599240	05-Jun-2013	2599240	17-Dec-2014
100.1141		FR	DISTRIBUTED DIGITAL REFERENCE CLOCK	1/813094.7	27-Jul-2011	2599240	05-Jun-2013	2599240	17-Dec-2014
100.1141		GB	DISTRIBUTED DIGITAL REFERENCE CLOCK	1/813094.7	27-Jul-2011	2599240	05-Jun-2013	2599240	17-Dec-2014
100.1141		IT	DISTRIBUTED DIGITAL REFERENCE CLOCK	1/813094.7	27-Jul-2011	2599240	05-Jun-2013	2599240	17-Dec-2014
100.1141		EP	DISTRIBUTED DIGITAL REFERENCE CLOCK	14003681.5	29-Oct-2014				
100.1141		CN	DISTRIBUTED DIGITAL REFERENCE CLOCK	20127034310	27-Jul-2011	WO 2012/015892	02-Feb-2012	10,138,805	17-Apr-2014
100.1141		KR	DISTRIBUTED DIGITAL REFERENCE CLOCK	20127034310	27-Jul-2011	WO 2012/015892	02-Feb-2012		
100.1141		WO	DISTRIBUTED DIGITAL REFERENCE CLOCK	PC/T/US2011/04					
100.1141		WO	DISTRIBUTED DIGITAL REFERENCE CLOCK	5495	27-Jul-2011	WO 2012/015892	02-Feb-2012		
100.1142		US	DISTINCT TRANSPORT PATH FOR MIMO TRANSMISSIONS IN DISTRIBUTED ANTENNA SYSTEMS	13/914,890	11-Jun-13			8,743,756	03-Jun-2014
100.1142		US	DISTINCT TRANSPORT PATH FOR MIMO TRANSMISSIONS IN DISTRIBUTED ANTENNA SYSTEMS	13/004,998	12-Jan-11	20120177026	12-Jul-2012	8,482,883	11-Jun-2013
100.1142		US	DISTINCT TRANSPORT PATH FOR MIMO TRANSMISSIONS IN DISTRIBUTED ANTENNA SYSTEMS	13/157,519	10-Jun-11	20120023276	26-Jan-2012	8,874,814	28-Oct-2014
100.1144		US	SWITCH-STATE INFORMATION AGGREGATION USING DIGITAL-TO-ANALOG CONVERSION	61/353,906	11-Jun-2010				
100.1144		EP	SWITCH-STATE INFORMATION AGGREGATION	11793218.6	10-Jun-2011	2580601	17-Apr-2013		
100.1144		CN	SWITCH-STATE INFORMATION AGGREGATION	201180039312.8	10-Jun-2011	103038655	10-Apr-2013		
100.1144		WO	SWITCH-STATE INFORMATION AGGREGATION	PCT/US2011/03					
100.1144		WO	SWITCH-STATE INFORMATION AGGREGATION	991.5	10-Jun-2011	WO 2011/156875	15-Mar-2012		
100.1145		US	AUTOMATIC GAIN CONTROL CONFIGURATION FOR A WIDEBAND DISTRIBUTED ANTENNA SYSTEM	12/731,740	25-Mar-10	20110237182	29-Sep-2011	8,428,510	23-Apr-2013
100.1145		CA	AUTOMATIC GAIN CONTROL CONFIGURATION FOR A WIDEBAND DISTRIBUTED ANTENNA SYSTEM	2,793,637	16-Mar-2011				
100.1145		EP	AUTOMATIC GAIN CONTROL CONFIGURATION FOR A WIDEBAND DISTRIBUTED ANTENNA SYSTEM	11759920.9	12-Oct-2012	2550754	30-Jan-2013		
100.1145		CN	AUTOMATIC GAIN CONTROL CONFIGURATION FOR A WIDEBAND DISTRIBUTED ANTENNA SYSTEM	201180025620.5	16-Mar-2011	102918778	06-Feb-2013		
100.1145		WO	AUTOMATIC GAIN CONTROL CONFIGURATION FOR A WIDEBAND DISTRIBUTED ANTENNA SYSTEM	PCT/US11/2859					
100.1147		US	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	09/355,667	12-Nov-1998	WO99/28999	10-Jun-1999	6,219,362	17-Apr-2001
100.1147		CA	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	2,279,632	12-Nov-1998	WO99/28999	10-Jun-1999	2,279,632	16-Aug-2005
100.1147		DE	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	19755453	12-Jan-1997				
100.1147		AT	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	980963448.0	12-Nov-1998	0956625	17-Nov-1999	E 265 099	15-May-2004
100.1147		DE	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	980963448.0	12-Nov-1998	0956625	17-Nov-1999	598 11 241 3-	21-Apr-2004
100.1147		EP	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	980963448.0	12-Nov-1998	0956625	17-Nov-1999	0956625	21-Apr-2004
100.1147		FR	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	980963448.0	12-Nov-1998	0956625	17-Nov-1999	0956625	21-Apr-2004
100.1147		GB	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	980963448.0	12-Nov-1998	0956625	17-Nov-1999	0956625	21-Apr-2004
100.1147		IT	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	980963448.0	12-Nov-1998	0956625	17-Nov-1999	0956625	21-Apr-2004
100.1147		WO	Method for Synchronizing the Wavelengths of an Arrangement of Optoelectronic Components	EP98/07253	12-Nov-1998	WO99/28999	10-Jun-1999		
100.1148		US	TUNABLE ELECTRO-ABSORPTION MODULATOR AND TUNABLE LASER	09/949,397	10-Sep-01	20030048976	13-Mar-2003	6,665,457	16-Dec-2003
100.1148		US	TUNABLE ELECTRO-ABSORPTION MODULATOR AND TUNABLE LASER	10/738,630	16-Dec-2003	20050129077	16-Jun-2005		
100.1148		TH	TUNABLE ELECTRO-ABSORPTION MODULATOR AND TUNABLE LASER	075365	23-Jul-2002				
100.1148		TW	TUNABLE ELECTRO-ABSORPTION MODULATOR AND TUNABLE LASER	91113887	16-Jul-2002				
100.1149		WO	TUNABLE ELECTRO-ABSORPTION MODULATOR AND TUNABLE LASER	IB02/02803	15-Feb-2002	WO03/02391	20-Feb-2003		
100.1149		US	METHOD OF IMPROVING SELECTIVITY IN A TUNABLE WAVEGUIDE FILTER	10/008,491	22-Jul-02	2002013670	22-Aug-2002	6,665,474	16-Dec-2003
100.1149		SE	A METHOD OF IMPROVING SELECTIVITY IN A TUNABLE WAVEGUIDE FILTER	0100610-5	22-Feb-2001				
100.1149		WO	A METHOD OF IMPROVING SELECTIVITY IN A TUNABLE WAVEGUIDE FILTER	IB02/00556	21-Feb-2002	WO02/06704	29-Aug-2002		
100.1150		US	WaveLENGTH tunable Optoelectronic Apparatus	380,432	10-Dec-1999	WO98/38711	03-Sep-1998	6,208,793	27-Mar-2001

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100.1150		DE	Wave-length tunable Optoelectronic Apparatus	19708385	01-Mar-1997	0976183	03-Sep-1998	0976183	19-Jun-2002
100.1150		EP	Wave-length tunable Optoelectronic Apparatus	98906845.7	26-Jan-1998	0976183	02-Feb-2000	598 04 519 8-	19-Jun-2002
100.1150		DE	Wave-length tunable Optoelectronic Apparatus	98906845.7	26-Jan-1998	0976183	02-Feb-2000	08	19-Jun-2002
100.1150		WO	Wave-length tunable Optoelectronic Apparatus	537146/1998	26-Jan-1998	WC98/38711	03-Sep-1998	4322912	19-Dec-2008
100.1151		US	Electro-Optical Material Having a Lamellar Liquid Crystal Structure	DE98/00225	26-Jan-1998	WC98/38711	03-Sep-1998	6,181,407	30-Jan-2001
100.1151		EP	Electro-Optical Material Having a Lamellar Liquid Crystal Structure	880.812	23-Jun-1997	0814368	29-Dec-1997		
100.1152		DE	Electro-Optical Material Having a Lamellar Liquid Crystal Structure	97105908.4	10-Apr-1997	0814368	02-Jan-1998		
100.1152		US	Generator for Producing a High Frequency, Low Noise Signal	196.24.789.1-43	21-Jun-1996	WC97/47080	11-Dec-1997	6,286,351	24-Jul-2001
100.1152		DE	Generator for Producing a High Frequency, Low Noise Signal	194.471	30-Nov-1996	WC97/47080	11-Dec-1997		
100.1152		DE	Generator for Producing a High Frequency, Low Noise Signal	19721860	23-May-1997		04-Dec-1997	597 01 472 8-	
100.1152		DE	Generator for Producing a High Frequency, Low Noise Signal	970925866	23-May-1997	0901713	17-Mar-1999	08	19-Apr-2000
100.1152		DK	Generator for Producing a High Frequency, Low Noise Signal	970925866	23-May-1997	0901713	17-Mar-1999	0901713	19-Apr-2000
100.1152		EP	Generator for Producing a High Frequency, Low Noise Signal	970925866	23-May-1997	0901713	17-Mar-1999	0901713	19-Apr-2000
100.1152		FR	Generator for Producing a High Frequency, Low Noise Signal	970925866	23-May-1997	0901713	17-Mar-1999	0901713	19-Apr-2000
100.1152		GB	Generator for Producing a High Frequency, Low Noise Signal	970925866	23-May-1997	0901713	17-Mar-1999	0901713	19-Apr-2000
100.1152		IT	Generator for Producing a High Frequency, Low Noise Signal	970925866	23-May-1997	0901713	17-Mar-1999	0901713	19-Apr-2000
100.1152		DE	Generator for Producing a High Frequency, Low Noise Signal	970925866	23-May-1997	0901713	17-Mar-1999	59701472DD1	25-May-2000
100.1152		WO	Generator for Producing a High Frequency, Low Noise Signal	DE97/01054	23-May-1997	WC97/47080	11-Dec-1997		
100.1152		DK	Generator for Producing a High Frequency, Low Noise Signal	DK19970925866	23-May-1997			DK901731T13	25-Sep-2000
100.1153		US	BACKFIRE DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT	12/702,784	9-Feb-10	20100202356	12-Aug-2010	8,676,214	18-Mar-2014
100.1153		EP	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	10741612.5	09-Feb-2010	2396907	23-Nov-2011		
100.1153		AR	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	100100407.0	12-Feb-2010				
100.1153		CN	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	201080007598.7	09-Feb-2010				
100.1153		IL	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	214610	09-Feb-2010				
100.1153		AU	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	2010213978	09-Feb-2010				
100.1153		SA	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	110.31.0122	13-Feb-2010				
100.1153		JP	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	2011-550184	09-Feb-2010	2012-517768	02-Aug-2012		
100.1153		WO	DISTRIBUTED ANTENNA SYSTEM (DAS) WITH DELAYED TRANSPORT TO PAIRED ANTENNAS	US2010/023901	09-Feb-2010				
100.1154		US	OPTOELECTRIC MULTIWAVELENGTH CONSTRUCTION ELEMENT	08/620,070	28-Aug-1995			5,800,743	04-Feb-1997
100.1154		AT	OPTOELECTRIC MULTIWAVELENGTH CONSTRUCTION ELEMENT	19950110326	03-Jul-1995	0704946	03-Apr-1996	E 251 3:3	01-Oct-2003
100.1154		EP	OPTOELECTRIC MULTIWAVELENGTH CONSTRUCTION ELEMENT	19950110326	03-Jul-1995	0704946	03-Apr-1996	0704946	01-Oct-2003
100.1154		FR	OPTOELECTRIC MULTIWAVELENGTH CONSTRUCTION ELEMENT	19950110326	03-Jul-1995	0704946	03-Apr-1996	0704946	01-Oct-2003
100.1154		GB	OPTOELECTRIC MULTIWAVELENGTH CONSTRUCTION ELEMENT	19950110326	03-Jul-1995	0704946	03-Apr-1996	0704946	01-Oct-2003
100.1154		IT	OPTOELECTRIC MULTIWAVELENGTH CONSTRUCTION ELEMENT	19950110326	03-Jul-1995	0704946	03-Apr-1996	0704946	01-Oct-2003
100.1154		SE	OPTOELECTRIC MULTIWAVELENGTH CONSTRUCTION ELEMENT	19950110326	03-Jul-1995	0704946	03-Apr-1996	0704946	01-Oct-2003
100.1154		DE	OPTOELECTRIC MULTIWAVELENGTH CONSTRUCTION ELEMENT	P4432410.3-51	31-Aug-1994	0704946	07-Mar-1996	44 32 410	21-Jun-2007
100.1155		US	METHOD FOR THE OPTIMUM UTILIZATION OF BASE MATERIAL IN THE MANUFACTURE OF OPTOELECTRONIC COMPONENTS WITH VARIABLE-PERIOD GRATING	655,502	30-May-1996			5,834,158	10-Nov-1998
100.1155		CA	METHOD FOR THE OPTIMUM UTILIZATION OF BASE MATERIAL IN THE MANUFACTURE OF OPTOELECTRONIC COMPONENTS WITH VARIABLE-PERIOD GRATING	2,177,650	29-May-1996			2,177,650	13-Mar-2007
100.1155		DE	METHOD FOR THE OPTIMUM UTILIZATION OF BASE MATERIAL IN THE MANUFACTURE OF OPTOELECTRONIC COMPONENTS WITH VARIABLE-PERIOD GRATING	960100723	19-Jan-1996	0747739	21-Nov-1996	596 11 345 5-08	10-May-2006
100.1155		EP	METHOD FOR THE OPTIMUM UTILIZATION OF BASE MATERIAL IN THE MANUFACTURE OF OPTOELECTRONIC COMPONENTS WITH VARIABLE-PERIOD GRATING	960100723	19-Jan-1996	0747739	21-Nov-1996	0747739	10-May-2006
100.1155		GB	METHOD FOR THE OPTIMUM UTILIZATION OF BASE MATERIAL IN THE MANUFACTURE OF OPTOELECTRONIC COMPONENTS WITH VARIABLE-PERIOD GRATING	960100723	19-Jan-1996	0747739	21-Nov-1996	0747739	10-May-2006
100.1155		DE	METHOD FOR THE OPTIMUM UTILIZATION OF BASE MATERIAL IN THE MANUFACTURE OF OPTOELECTRONIC COMPONENTS WITH VARIABLE-PERIOD GRATING	195.20.819.6	30-May-1995				

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100.1156		US	Method for Manufacturing a Calibrated Scale in the Nanometer Range for Technical devices Used for the high Resolution of ultrahigh Resolution Imaging of Structures and Such Scale	08/795,822	06-Feb-1997			6,231,688	15-May-2001
100.1156		US	Method for Manufacturing a Calibrated Scale in the Nanometer Range for Technical devices Used for the high Resolution of ultrahigh Resolution Imaging of Structures and Such Scale	09/750,837	28-Dec-2000	20010078891	06-Sep-2001		
100.1156		CA	Method for Manufacturing a Calibrated Scale in the Nanometer Range for Technical devices Used for the high Resolution of ultrahigh Resolution Imaging of Structures and Such Scale	2,196,942	06-Feb-1997				
100.1156		EP	Method for Manufacturing a Calibrated Scale in the Nanometer Range for Technical devices Used for the high Resolution of ultrahigh Resolution Imaging of Structures and Such Scale	96119153.3	29-Nov-1996	07892222	13-Aug-1997		
100.1156		DE	Method for Manufacturing a Calibrated Scale in the Nanometer Range for Technical devices Used for the high Resolution of ultrahigh Resolution Imaging of Structures and Such Scale	196 04 348 4-09	07-Feb-1996	WO/97/45710	14-Aug-1997	196 04 348 4-09	23-Oct-2003
100.1157		US	Photon Detector and Method of Manufacturing	194,311	24-Nov-1998	WO/97/45710	04-Dec-1997	6,246,055	12-Jun-2001
100.1157		CA	Photon Detector and Method of Manufacturing	2,235,862	21-May-1997	WO/97/45710	04-Dec-1997	2,235,862	22-Mar-2005
100.1157		DE	Photon Detector and Method of Manufacturing	19720926	20-May-1997		27-Nov-1997	E 212,435	23-Jan-2002
100.1157		AT	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		CH	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		DE	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	597 06 190 4-08	23-Jan-2002
100.1157		EP	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		ES	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		FI	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		FR	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		GB	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		IT	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		NL	Photon Detector and Method of Manufacturing	970924964	21-May-1997	0901613	17-Mar-1999	0901613	23-Jan-2002
100.1157		JP	Photon Detector and Method of Manufacturing	09 54 1544	21-May-1997	WO/97/45710	04-Dec-1997	3953525	11-May-2007
100.1157		WO	Photon Detector and Method of Manufacturing	EP/97/02576	21-May-1997	WO/97/45710	04-Dec-1997		
100.1158		DE	Optoelectronic Component with Axial Grating Period Modulation for e.g. Semiconductor Laser	19500198.2	04-Jan-1995		11-Jul-1996		
100.1159		US	EXTERNAL MOUNTED AMPLIFIERS WITH ACTIVE INTERFERENCE CANCELLATION USING DIVERSITY ANTENNAS	13/073,111	28-Mar-11	20120249212	04-Oct-2012	8,903,346	02-Dec-2014
100.1161		US	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	14/614,032	4-Feb-15	20150146739	28-May-2015		
100.1161		US	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	12/705,501	12-Feb-10	20100215049	26-Aug-2010		
100.1161		CA	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	2,756,265	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1161		EP	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	10741843.6	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1161		EP	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	11007161.1	30-Aug-2011	2410716	25-Jan-2012		
100.1161		AU	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	2010213548	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1161		CN	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	201080016490.4	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1161		KR	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	2011-7021047	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1161		IN	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	6176/CHE/NP/20		WO 2010/093988	19-Aug-2010		
100.1161		IN	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	11	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1161		MX	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	MX/a/2011/0085	12-Feb-2010	WO 2010/093988	19-Aug-2010	326413	
100.1161		MX	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	07	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1161		BR	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	P11008408-8	09-Oct-2014				
100.1161		WO	INTER-NETWORKING DEVICES FOR USE WITH PHYSICAL LAYER INFORMATION	PCT/US2010/02	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1162		US	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	4184	12-Feb-2010	WO 2010/093988	19-Aug-2010		
100.1162		US	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	14/614,039	4-Feb-15	20150149915	28-May-2015		
100.1162		US	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	12/705,506	12-Feb-10	20100211665	19-Aug-2010		
100.1162		MX	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	MX/a/2015/0086	02-Jul-2015				
100.1162		CA	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	2,756,267	12-Feb-2010	WO 2010/093989	19-Aug-2010		
100.1162		EP	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	10741844.4	12-Feb-2010	WO 2010/093989	19-Aug-2010		
100.1162		AU	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	2010213549	12-Feb-2010	WO 2010/093989	19-Aug-2010		

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100.1162		AU	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	2015201074	03-Mar-2015				
100.1162		CN	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	201080016474.5	12-Feb-2010	102754388	24-Oct-2012		
100.1162		KR	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	2011-7021267	12-Feb-2010	WO 2010/093989	19-Aug-2010		
100.1162		IN	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	6117/CHE/IN/2011	12-Feb-2010	WO 2010/093989	19-Aug-2010		
100.1162		MX	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	MX/a/2011/0095	12-Feb-2010	WO 2010/093989	19-Aug-2010	328414	
100.1162		BR	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	MX/a/2014/0121	09-Oct-2014				
100.1162		WO	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	P11008426-6	12-Feb-2010	WO 2010/093989	19-Aug-2010		
100.1163		US	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	PCT/US2010/002	12-Feb-2010	WO 2010/093989	19-Aug-2010		
100.1163		CA	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	12/705,514	12-Feb-10	20100211697	19-Aug-2010		
100.1163		EP	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	2,756,289	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1163		AU	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	10741845.1	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1163		CN	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	2010213550	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1163		CN	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	201080016472.8	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1163		KR	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	201410679849.9	27-Oct-2014				
100.1163		IN	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	2011-7021268	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1163		IN	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	6114/CHE/IN/2011	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1163		MX	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	MX/a/2011/0085	12-Feb-2010	WO 2010/093990	19-Aug-2010	318312	05-Mar-2014
100.1163		BR	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	P11008410-0	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1163		WO	MANAGED CONNECTIVITY DEVICES, SYSTEMS, AND METHODS	PCT/US2010/002	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1169		US	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF BOTH ALL DIGITAL TRANSPORT AND HYBRID DIGITAL/ANALOG TRANSPORT	4188	12-Feb-2010	WO 2010/093990	19-Aug-2010		
100.1169		US	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF DIGITAL TRANSPORT TO REMOTE UNITS AND HYBRID DIGITAL AND ANALOG TRANSPORT (AKA BH-HYBRID)	12913.179	27-Oct-10	20120106657	03-May-2012	8,532,242	10-Sep-2013
100.1169		US	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF DIGITAL TRANSPORT TO REMOTE UNITS AND HYBRID DIGITAL AND ANALOG TRANSPORT (AKA BH-HYBRID)						
100.1169		CA	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF DIGITAL TRANSPORT TO REMOTE UNITS AND HYBRID DIGITAL AND ANALOG TRANSPORT (AKA BH-HYBRID)	2,815,509	25-Oct-2011	WO 2012/058182	03-May-2012		
100.1169		EP	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF DIGITAL TRANSPORT TO REMOTE UNITS AND HYBRID DIGITAL AND ANALOG TRANSPORT (AKA BH-HYBRID)	11836933.9	25-Oct-2011	2633634	04-Aug-2013		
100.1169		CN	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF DIGITAL TRANSPORT TO REMOTE UNITS AND HYBRID DIGITAL AND ANALOG TRANSPORT (AKA BH-HYBRID)	201180063065.5	25-Oct-2011	103299557	11-Sep-2013		
100.1169		KR	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF DIGITAL TRANSPORT TO REMOTE UNITS AND HYBRID DIGITAL AND ANALOG TRANSPORT (AKA BH-HYBRID)	10-2014-7017490	25-Jun-2014				
100.1169		KR	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF DIGITAL TRANSPORT TO REMOTE UNITS AND HYBRID DIGITAL AND ANALOG TRANSPORT (AKA BH-HYBRID)	2013-7013076	25-Oct-2011	WO 2012/058182	03-May-2012	10-1480168	04-Nov-2014
100.1169		WO	DISTRIBUTED ANTENNA SYSTEM WITH COMBINATION OF DIGITAL TRANSPORT TO REMOTE UNITS AND HYBRID DIGITAL AND ANALOG TRANSPORT (AKA BH-HYBRID)	PCT/US2011/0057575	25-Oct-2011	WO 2012/058182	03-May-2012		
100.1170		US	SYSTEMS AND METHODS FOR THERMAL MANAGEMENT FOR TELECOMMUNICATIONS ENCLOSURES USING HEAT PIPES	13944.738	15-Jul-13				
100.1170		US	SYSTEMS AND METHODS FOR THERMAL MANAGEMENT FOR TELECOMMUNICATIONS ENCLOSURES USING HEAT PIPES	13026.484	14-Feb-11	20120206881	16-Aug-2012	8,488,312	16-Jul-2013
100.1171		DE	SEMICONDUCTOR LASER, AMPLIFIER, COUPLER	P 44 20 389 6-54	31-May-1994			P4420389.6	03-May-2007
100.1172		US	SYSTEMS AND METHODS FOR DISTRIBUTED ANTENNA SYSTEM REVERSE PATH SUMMATION USING SIGNAL-TO-NOISE RATIO OPTIMIZATION	13887.654	16-May-13	20130252651	28-Sep-2013	8,626,245	07-Jan-2014
100.1172		US	SYSTEMS AND METHODS FOR DISTRIBUTED ANTENNA SYSTEM REVERSE PATH SUMMATION USING SIGNAL-TO-NOISE RATIO OPTIMIZATION	12814.896	14-Jun-10	20110306380	15-Dec-2011	8,509,850	13-Aug-2013



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100.1172		EP	SYSTEMS AND METHODS FOR DISTRIBUTED ANTENNA SYSTEM REVERSE PATH SUMMATION USING SIGNAL-TO-NOISE RATIO OPTIMIZATION	11796288.8	14-Jun-2011	2580874	17-Apr-2013		
100.1172		KR	SYSTEMS AND METHODS FOR DISTRIBUTED ANTENNA SYSTEM REVERSE PATH SUMMATION USING SIGNAL-TO-NOISE RATIO OPTIMIZATION	2012-7034307	14-Jun-2011	WO 2011/159642	08-Mar-2012		
100.1172		TW	SYSTEMS AND METHODS FOR DISTRIBUTED ANTENNA SYSTEM REVERSE PATH SUMMATION USING SIGNAL-TO-NOISE RATIO OPTIMIZATION	100120533	13-Jun-2011	201218863	01-May-2012		
100.1172		WO	SYSTEMS AND METHODS FOR DISTRIBUTED ANTENNA SYSTEM REVERSE PATH SUMMATION USING SIGNAL-TO-NOISE RATIO OPTIMIZATION	PCT/US2011/040252	14-Jun-2011	WO 2011/159642	08-Mar-2012		
100.1173		US	SEMICONDUCTOR DEVICES WITH IMPROVED HEAT DISSIPATION AND METHOD FOR FABRICATING SAME	10/217 089	12-Aug-2002	20040026779	12-Feb-2004	7 692 289	06-Apr-2010
100.1174		US	DISTRIBUTED ANTENNA SYSTEM USING TIME DIVISION DUPLEXING SCHEME	13/283,912	28-Oct-11	2013010763	02-May-2013	8 693,342	08-Apr-2014
100.1174		US	DISTRIBUTED ANTENNA SYSTEM USING TIME DIVISION DUPLEXING SCHEME	14/244,594	3-Apr-14	20140219140	07-Aug-2014		
100.1174		CA	DISTRIBUTED ANTENNA SYSTEM USING TIME DIVISION DUPLEXING SCHEME	2,850,528	24-Oct-2012	WO 2013/0063025	02-May-2013		
100.1174		EP	DISTRIBUTED ANTENNA SYSTEM USING TIME DIVISION DUPLEXING SCHEME	12843377.8	24-Oct-2012	2771987	03-Sep-2014		
100.1174		KR	DISTRIBUTED ANTENNA SYSTEM USING TIME DIVISION DUPLEXING SCHEME	10-201-4	24-Oct-2012	WO 2013/0063025	02-May-2013		
100.1174		CN	DISTRIBUTED ANTENNA SYSTEM USING TIME DIVISION DUPLEXING SCHEME	7008548	24-Oct-2012	103891160	25-Jun-2014		
100.1174		WO	DISTRIBUTED ANTENNA SYSTEM USING TIME DIVISION DUPLEXING SCHEME	PCT/US2012/061565	24-Oct-2012	WO 2013/0063025	02-May-2013		
100.1176		US	DOUBLE-BUFFER INSERTION COUNT STORED IN A DEVICE ATTACHED TO A PHYSICAL LAYER MEDIUM	13/426,821	22-Mar-12	20120246362	27-Sep-2012		
100.1176		US	DOUBLE-BUFFER INSERTION COUNT STORED IN A DEVICE ATTACHED TO A PHYSICAL LAYER MEDIUM	61/467,715	25-Mar-2011				
100.1176		US	DOUBLE-BUFFER INSERTION COUNT STORED IN A DEVICE ATTACHED TO A PHYSICAL LAYER MEDIUM	PCT/US2012/030067	22-Mar-2012	WO 2012/134936	27-Dec-2012		
100.1177		US	DYNAMICALLY DETECTING A DEFECTIVE CONNECTOR AT A PORT	13/426,805	22-Mar-12	20120246523	27-Sep-2012	8,832,503	09-Sep-2014
100.1177		US	DYNAMICALLY DETECTING A DEFECTIVE CONNECTOR AT A PORT	61/467,725	25-Mar-2011				
100.1177		WO	DYNAMICALLY DETECTING A DEFECTIVE CONNECTOR AT A PORT	PCT/US2012/030065	22-Mar-2012	WO 2012/134935	04-Oct-2012		
100.1178		US	IDENTIFIER ENCODING SCHEME FOR USE WITH MULTIPATH CONNECTORS	13/426,777	22-Mar-2012	20120246347	27-Sep-2012		
100.1178		US	IDENTIFIER ENCODING SCHEME FOR USE WITH MULTIPATH CONNECTORS	61/467,729	25-Mar-2011				
100.1178		EP	IDENTIFIER ENCODING SCHEME FOR USE WITH MULTIPATH CONNECTORS	12/683,092.2	22-Mar-2012	2689566	29-Jan-2014		
100.1178		AU	IDENTIFIER ENCODING SCHEME FOR USE WITH MULTIPATH CONNECTORS	2012237675	22-Mar-2012	WO 2012/134934	04-Oct-2012		
100.1178		CN	IDENTIFIER ENCODING SCHEME FOR USE WITH MULTIPATH CONNECTORS	201280025290.4	22-Mar-2012	WO 2012/134934	04-Oct-2012		
100.1178		KR	IDENTIFIER ENCODING SCHEME FOR USE WITH MULTIPATH CONNECTORS	2013-7027951	22-Mar-2012	WO 2012/134934	04-Oct-2012		
100.1178		WO	IDENTIFIER ENCODING SCHEME FOR USE WITH MULTIPATH CONNECTORS	PCT/US2012/030064	22-Mar-2012	WO 2012/134934	04-Oct-2012		
100.1179		US	SYSTEMS AND METHODS FOR UTILIZING VARIABLE LENGTH DATA FIELD STORAGE SCHEMES ON PHYSICAL COMMUNICATION MEDIA SEGMENTS	13/426,777	22-Mar-2012	20120246347	27-Sep-2012		
100.1179		US	SYSTEMS AND METHODS FOR UTILIZING VARIABLE LENGTH DATA FIELD STORAGE SCHEMES ON PHYSICAL COMMUNICATION MEDIA SEGMENTS	61/467,736	25-Mar-2011				
100.1179		WO	SYSTEMS AND METHODS FOR UTILIZING VARIABLE LENGTH DATA FIELD STORAGE SCHEMES ON PHYSICAL COMMUNICATION MEDIA SEGMENTS	PCT/US2012/030063	22-Mar-2012	WO 2012/134933	04-Oct-2012		
100.1179		WO	SCHEMES ON PHYSICAL COMMUNICATION MEDIA SEGMENTS	13/426,764	22-Mar-12	20120243554	27-Sep-2012		
100.1181		US	EVENT-MONITORING IN A SYSTEM FOR AUTOMATICALLY OBTAINING AND MANAGING PHYSICAL LAYER INFORMATION USING A RELIABLE PACKET-BASED COMMUNICATION PROTOCOL	61/467,743	25-Mar-2011				
100.1181		WO	EVENT-MONITORING IN A SYSTEM FOR AUTOMATICALLY OBTAINING AND MANAGING PHYSICAL LAYER INFORMATION USING A RELIABLE PACKET-BASED COMMUNICATION PROTOCOL	PCT/US2012/030062	22-Mar-2012	WO 2012/134932	04-Oct-2012		
100.1184		US	SYSTEMS AND METHODS FOR A WORK FLOW MANAGEMENT APPLICATION SUITE FOR MOBILE COMMUNICATIONS DEVICES	13/248,413	29-Sep-11	20120084108	05-Apr-2012		
100.1184		US	SYSTEMS AND METHODS FOR A WORK FLOW MANAGEMENT APPLICATION SUITE FOR MOBILE COMMUNICATIONS DEVICES	61/888,135	30-Sep-2010				
100.1186		US	END-TO-END DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	13/165,294	21-Jun-11	20120327789	27-Dec-2012	8,743,718	03-Jun-2014
100.1186		CA	END-TO-END DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	2838729	13-Jun-2012	WO 2012/1177459	27-Dec-2012		
100.1186		EP	END-TO-END DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	12802489.0	13-Jun-2012	2724504	30-Apr-2014		
100.1186		CN	END-TO-END DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	201280040774.6	13-Jun-2012	103748851	23-Apr-2014		

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100.1186		KR	END-TO-END DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	2014-7000966	13-Jun-2012	WO 2012/177459	27-Dec-2012		
100.1186		WO	END-TO-END DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS	PCT/US2012/04	13-Jun-2012	WO 2012/177459	27-Dec-2012		
100.1190		US	DISTRIBUTED ANTENNA SYSTEM WITH DYNAMIC CAPACITY ALLOCATION	14634.810	6-Nov-14				
100.1190		US	INTEGRATION OF INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS WITH PHYSICAL LAYER INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS	14668.240	12-Dec-14				
100.1194		US	INTEGRATION OF INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS WITH PHYSICAL LAYER INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS	13/492.283	8-Jun-12	20120315921	13-Dec-2012	8,942,722	27-Jan-2015
100.1194		US	INTEGRATION OF INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS WITH PHYSICAL LAYER INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS	61/495.245	09-Jun-2011				
100.1194		US	INTEGRATION OF INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS WITH PHYSICAL LAYER INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS	PCT/US2012/04	08-Jun-2012	WO 2012/170846	13-Dec-2012		
100.1194		WO	INTEGRATION OF INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS WITH PHYSICAL LAYER INFORMATION RELATING TO WIRELESS COMPONENTS, DEVICES, SYSTEMS, AND/OR NETWORKS	1598	8-Jun-12	20120313821	13-Dec-2012		
100.1195		US	ANTENNA MODULE HAVING INTEGRATED RADIO FREQUENCY CIRCUITRY	13/492.339	08-Jun-2012	WO 2012/170846	13-Dec-2012		
100.1195		US	ANTENNA MODULE HAVING INTEGRATED RADIO FREQUENCY CIRCUITRY	61/495.235	09-Jun-2011				
100.1195		CA	ANTENNA MODULE HAVING INTEGRATED RADIO FREQUENCY CIRCUITRY	2,838.613	08-Jun-2012	WO 2012/170865	13-Dec-2012		
100.1195		EP	ANTENNA MODULE HAVING INTEGRATED RADIO FREQUENCY CIRCUITRY	12796954.1	08-Jun-2012	2719017	16-Apr-2014		
100.1195		CN	ANTENNA MODULE HAVING INTEGRATED RADIO FREQUENCY CIRCUITRY	201280038549.9	08-Jun-2012	WO 2012/170865	13-Dec-2012		
100.1195		KR	ANTENNA MODULE HAVING INTEGRATED RADIO FREQUENCY CIRCUITRY	2013-7034420	08-Jun-2012	WO 2012/170865	13-Dec-2012		
100.1195		WO	ANTENNA MODULE HAVING INTEGRATED RADIO FREQUENCY CIRCUITRY	PCT/US2012/04	08-Jun-2012	WO 2012/170865	13-Dec-2012		
100.1196		US	DISTRIBUTED ANTENNA SYSTEM ARCHITECTURES	1630	08-Jun-2012	WO 2012/170865	13-Dec-2012		
100.1196		US	DISTRIBUTED ANTENNA SYSTEM ARCHITECTURES	13/495.220	13-Jun-12	20120328623	27-Dec-2012		
100.1196		CA	DISTRIBUTED ANTENNA SYSTEM ARCHITECTURES	61/496.548	13-Jun-2011				
100.1196		EP	DISTRIBUTED ANTENNA SYSTEM ARCHITECTURES	2838740	13-Jun-2012	WO 2012/174047	20-Dec-2012		
100.1196		EP	DISTRIBUTED ANTENNA SYSTEM ARCHITECTURES	12800117.9	13-Jun-2012	2719093	16-Apr-2014		
100.1196		CN	DISTRIBUTED ANTENNA SYSTEM ARCHITECTURES	201280039576.8	13-Jun-2012	103828259	28-May-2014		
100.1196		KR	DISTRIBUTED ANTENNA SYSTEM ARCHITECTURES	2014-7000354	13-Jun-2012	WO 2012/174047	20-Dec-2012		
100.1196		WO	DISTRIBUTED ANTENNA SYSTEM ARCHITECTURES	PCT/US2012/04	13-Jun-2012	WO 2012/174047	20-Dec-2012		
100.1197		US	EVOLVED DISTRIBUTED ANTENNA SYSTEM	2148	13-Jun-2012	WO 2012/174047	20-Dec-2012	8,929,288	06-Jan-2015
100.1197		US	EVOLVED DISTRIBUTED ANTENNA SYSTEM	13/658.170	29-Jun-12	20130003658	03-Jan-2013		
100.1197		US	EVOLVED DISTRIBUTED ANTENNA SYSTEM	14/654.531	28-Nov-14				
100.1197		US	EVOLVED DISTRIBUTED ANTENNA SYSTEM	61/602.566	29-Jun-2011				
100.1197		CA	EVOLVED DISTRIBUTED ANTENNA SYSTEM	2,838.781	29-Jun-2012	WO 2013/003717	03-Jan-2013		
100.1197		EP	EVOLVED DISTRIBUTED ANTENNA SYSTEM	12804845.5	29-Jun-2012	2727300	07-May-2014		
100.1197		CN	EVOLVED DISTRIBUTED ANTENNA SYSTEM	201280032240.9	29-Jun-2012	103688500	26-Mar-2014		
100.1197		KR	EVOLVED DISTRIBUTED ANTENNA SYSTEM	2013-7034000	29-Jun-2012	WO 2013/003717	03-Jan-2013		
100.1197		WO	EVOLVED DISTRIBUTED ANTENNA SYSTEM	PCT/US2012/04	29-Jun-2012	WO 2013/003717	03-Jan-2013		
100.1202		WO	EVOLVED DISTRIBUTED ANTENNA SYSTEM	4916	29-Jun-2012	WO 2013/003717	03-Jan-2013		
100.1202		US	SYSTEMS AND METHODS FOR LOCATION DETERMINATION	14/037.773	28-Sep-13				
100.1202		WO	SYSTEMS AND METHODS FOR LOCATION DETERMINATION						
100.1203		US	SYSTEMS AND METHODS FOR USING ACTIVE OPTICAL CABLE SEGMENTS	13/07.908	7-Dec-12	20130148976	13-Jun-2013		
100.1203		US	SYSTEMS AND METHODS FOR USING ACTIVE OPTICAL CABLE SEGMENTS	61/667.755	07-Dec-2011				
100.1203		WO	SYSTEMS AND METHODS FOR USING ACTIVE OPTICAL CABLE SEGMENTS	PCT/US2012/06	07-Dec-2012				
100.1203		US	SYSTEMS AND METHODS FOR USING ACTIVE OPTICAL CABLE SEGMENTS	8395	07-Dec-2012				
100.1204		US	SECURE PHYSICAL LAYER MANAGEMENT	13/937.304	11-Jul-13	20140019662	16-Jan-2014		
100.1204		US	SECURE PHYSICAL LAYER MANAGEMENT	61/670.237	11-Jul-2012				
100.1204		WO	SECURE PHYSICAL LAYER MANAGEMENT	PCT/US2013/04	10-Jul-2013	WO 2014/011715	16-Jan-2014		
100.1205		US	PHYSICAL LAYER MANAGEMENT AT A WALL PLATE DEVICE	9833	9-Jul-13	20140016527	16-Jan-2014		
100.1205		US	PHYSICAL LAYER MANAGEMENT AT A WALL PLATE DEVICE	13/937.314	11-Jul-2012				
100.1205		WO	PHYSICAL LAYER MANAGEMENT AT A WALL PLATE DEVICE	PCT/US2013/04	10-Jul-2013	WO 2014/011714	16-Jan-2014		
100.1206		US	ASSET TRACKING METHODS FOR ELECTRICAL WALL OUTLETS	9832	10-Jul-2013				
100.1207		US	INTELLIGENT FIBER CABLE MANAGEMENT USER APPLICATION	13/683.886	21-Nov-12	20130128758	23-May-2013		
100.1207		US	INTELLIGENT FIBER CABLE MANAGEMENT USER APPLICATION	61/662.444	22-Nov-2011				
100.1207		NZ	INTELLIGENT FIBER CABLE MANAGEMENT USER APPLICATION	625365	21-Nov-2012	WO 2013/078389	30-May-2013		
100.1207		EP	INTELLIGENT FIBER CABLE MANAGEMENT USER APPLICATION	12852010.3	21-Nov-2012	2781055	24-Sep-2014		

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100 1207	AU	INTelligent Fiber Cable Management User Application	2012340634	21-Nov-2012	WO 2013/078389	30-May-2013			
100 1207	CN	Intelligent Fiber Cable Management User Application	201280067811.2	21-Nov-2012	104160657	19-Nov-2014			
100 1207	CL	Intelligent Fiber Cable Management User Application	1343-14	21-Nov-2012	WO 2013/078389	30-May-2013			
100 1207	BR	Intelligent Fiber Cable Management User Application	BR 11 2014 012438 8	21-Nov-2012	WO 2013/078389	30-May-2013			
100 1207	MX	Intelligent Fiber Cable Management User Application	MX/a/2014/0062 31	21-Nov-2012	WO 2013/078389	30-May-2013			
100 1207	WO	Intelligent Fiber Cable Management User Application	PCT/US2012/06 6366	21-Nov-2012	WO 2013/078389	30-May-2013			
100 1208	US	Systems and Methods for Adjusting System Tests Based on Detected Interference	13433.407	29-Mar-12	20130260705	03-Oct-2013	8 744 390	03-Jun-2014	
100 1209	US	Systems and Methods for a Self-Optimizing Distributed Antenna System	13654.307	20-Jul-12	20140024402	23-Jan-2014			
100 1209	CA	Systems and Methods for a Self-Optimizing Distributed Antenna System	2 878 477	08-Jul-2013	WO 2014/014689	23-Jan-2014			
100 1209	EP	Systems and Methods for a Self-Optimizing Distributed Antenna System	13620390.6	08-Jul-2013	2875589	27-May-2015			
100 1209	CA	Systems and Methods for a Self-Optimizing Distributed Antenna System			WO 2014/014689	23-Jan-2014			
100 1209	CN	Systems and Methods for a Self-Optimizing Distributed Antenna System			WO 2014/014689	23-Jan-2014			
100 1209	EP	Systems and Methods for a Self-Optimizing Distributed Antenna System			WO 2014/014689	23-Jan-2014			
100 1209	EP	Systems and Methods for a Self-Optimizing Distributed Antenna System			WO 2014/014689	23-Jan-2014			
100 1209	KR	Systems and Methods for a Self-Optimizing Distributed Antenna System	10-2015-7003198	08-Jul-2013	WO 2014/014689	23-Jan-2014			
100 1209	KR	Systems and Methods for a Self-Optimizing Distributed Antenna System	201380045950.X	08-Jul-2013	WO 2014/014689	23-Jan-2014			
100 1209	CN	Systems and Methods for a Self-Optimizing Distributed Antenna System	PCT/US2013/04 9535	08-Jul-2013	WO 2014/014689	23-Jan-2014			
100 1212	US	Direction Finding DAS RAU							
100 1217	US	Distributed Antenna System with Uplink Bandwidth for Signal Analysis	136881.631	20-Nov-12	20140140225	22-May-2014			
100 1217	WO	Distributed Antenna System with Uplink Bandwidth for Signal Analysis	PCT/US2013/07 0673	19-Nov-2013	WO 2014/081683	30-May-2014			
100 1221	US	Systems and Methods for Implementing a Distributed Antenna System in a Radio Frequency Integrated Circuit	134430.863	27-Mar-12	20130260706	03-Oct-2013	8 699 982	15-Apr-2014	
100 1223	US	Timing Adjustments for Small Cell Distributed Antenna Systems	13765.848	13-Feb-13	20130210490	15-Aug-2013			
100 1223	US	Timing Adjustments for Small Cell Distributed Antenna Systems	61698.668	14-Feb-2012					
100 1223	CA	Timing Adjustments for Small Cell Distributed Antenna Systems	2 864 638	12-Feb-2013	WO 2013/122915	22-Aug-2013			
100 1223	EP	Timing Adjustments for Small Cell Distributed Antenna Systems	13749159.3	12-Feb-2013	2815520	24-Dec-2014			
100 1223	CN	Timing Adjustments for Small Cell Distributed Antenna Systems	201380019886.8	12-Feb-2013	WO 2013/122915	22-Aug-2013			
100 1223	CA	Timing Adjustments for Small Cell Distributed Antenna Systems	10-2014-7024154		WO 2013/122915	22-Aug-2013			
100 1223	KR	Timing Adjustments for Small Cell Distributed Antenna Systems	7024154	12-Feb-2013	WO 2013/122915	22-Aug-2013			
100 1223	WO	Timing Adjustments for Small Cell Distributed Antenna Systems	PCT/US2013/02 5704	12-Feb-2013	WO 2013/122915	22-Aug-2013			
100 1239	US	Physical Layer Management for an Active Optical Module	134926.378	25-Jun-13	20130343764	28-Dec-2013			
100 1239	US	Physical Layer Management for an Active Optical Module	616663.907	25-Jun-2012					
100 1239	NZ	Physical Layer Management for an Active Optical Module	702985	25-Jun-2013	WO 2014/004421	03-Jan-2014			
100 1239	CA	Physical Layer Management for an Active Optical Module	2 876 925	25-Jun-2013	WO 2014/004421	03-Jan-2014			
100 1239	EP	Physical Layer Management for an Active Optical Module	13810693.5	25-Jun-2013	2864826	29-Apr-2015			
100 1239	EP	Physical Layer Management for an Active Optical Module	2013280604	25-Jun-2013	WO 2014/004421	03-Jan-2014			
100 1239	AU	Physical Layer Management for an Active Optical Module	201380033678.3	25-Jun-2013	104395799	04-Mar-2015			
100 1239	CN	Physical Layer Management for an Active Optical Module			WO 2014/004421	03-Jan-2014			
100 1239	ID	Physical Layer Management for an Active Optical Module			WO 2014/004421	03-Jan-2014			
100 1239	CA	Physical Layer Management for an Active Optical Module			WO 2014/004421	03-Jan-2014			
100 1239	CN	Physical Layer Management for an Active Optical Module			WO 2014/004421	03-Jan-2014			
100 1239	EP	Physical Layer Management for an Active Optical Module			WO 2014/004421	03-Jan-2014			
100 1239	EP	Physical Layer Management for an Active Optical Module			WO 2014/004421	03-Jan-2014			
100 1239	JP	Physical Layer Management for an Active Optical Module			WO 2014/004421	03-Jan-2014			
100 1239	KR	Physical Layer Management for an Active Optical Module	10-2014-7035579	25-Jun-2013	WO 2014/004421	03-Jan-2014			
100 1239	BR	Physical Layer Management for an Active Optical Module	11 2014 032220	22-Dec-2014	WO 2014/004421	03-Jan-2014			
100 1239	ZA	Physical Layer Management for an Active Optical Module	2014/09366	25-Jun-2013	WO 2014/004421	03-Jan-2014			

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100.1239		JP	PHYSICAL LAYER MANAGEMENT FOR AN ACTIVE OPTICAL MODULE	2015-520379	25-Jun-2013	WO 2014/004421	03-Jan-2014		
100.1239		IN	PHYSICAL LAYER MANAGEMENT FOR AN ACTIVE OPTICAL MODULE	2958/KOLNP/20	25-Jun-2013	WO 2014/004421	03-Jan-2014		
100.1239		CL	PHYSICAL LAYER MANAGEMENT FOR AN ACTIVE OPTICAL MODULE	344-14	25-Jun-2013	WO 2014/004421	03-Jan-2014		
100.1239		MX	PHYSICAL LAYER MANAGEMENT FOR AN ACTIVE OPTICAL MODULE	22	25-Jun-2013	WO 2014/004421	03-Jan-2014		
100.1239		ID	PHYSICAL LAYER MANAGEMENT FOR AN ACTIVE OPTICAL MODULE	P/02014003514	25-Jun-2013	WO 2014/004421	03-Jan-2014		
100.1239		MY	PHYSICAL LAYER MANAGEMENT FOR AN ACTIVE OPTICAL MODULE	P/2014003514	25-Jun-2013	WO 2014/004421	03-Jan-2014		
100.1239		WO	PHYSICAL LAYER MANAGEMENT FOR AN ACTIVE OPTICAL MODULE	PCT/US2013/04	25-Jun-2013	WO 2014/004421	03-Jan-2014		
100.1242		US	DISTRIBUTED ANTENNA SYSTEM WITH MANAGED CONNECTIVITY	7482	11-Jul-13	20140016583	18-Jan-2014		
100.1242		US	DISTRIBUTED ANTENNA SYSTEM WITH MANAGED CONNECTIVITY	13/939,392	11-Jul-13	20140016583	18-Jan-2014		
100.1242		EP	DISTRIBUTED ANTENNA SYSTEM WITH MANAGED CONNECTIVITY	61/670,482	11-Jul-2012				
100.1242		EP	DISTRIBUTED ANTENNA SYSTEM WITH MANAGED CONNECTIVITY	13817199.2	11-Jul-2013	2873164	20-May-2015		
100.1242		WO	DISTRIBUTED ANTENNA SYSTEM WITH MANAGED CONNECTIVITY	PCT/US2013/05	11-Jul-2013	WO 2014/011832	18-Jan-2014		
100.1243		US	HETEROGENEOUS PHYSICAL LAYER MANAGEMENT SYSTEM	0068	11-Jul-2013	WO 2014/011832	18-Jan-2014		
100.1243		US	HETEROGENEOUS PHYSICAL LAYER MANAGEMENT SYSTEM	13/939,805	11-Jul-13	20140016505	18-Jan-2014		
100.1243		EP	HETEROGENEOUS PHYSICAL LAYER MANAGEMENT SYSTEM	61/670,515	11-Jul-2012				
100.1243		EP	HETEROGENEOUS PHYSICAL LAYER MANAGEMENT SYSTEM	13815986.8	11-Jul-2013	WO 2014/011872	18-Jan-2014		
100.1243		WO	HETEROGENEOUS PHYSICAL LAYER MANAGEMENT SYSTEM	PCT/US2013/05	11-Jul-2013	WO 2014/011872	18-Jan-2014		
100.1243		US	ACTIVE INTEGRATION PANEL	0087	13/777,275	20140022914	23-Jan-2014		
100.1243		US	ACTIVE INTEGRATION PANEL	13/777,275	20-Jul-2012				
100.1243		EP	ACTIVE INTEGRATION PANEL	61/674,067	17-Jul-2013	2875647	27-May-2015		
100.1243		EP	ACTIVE INTEGRATION PANEL	13819785.2	17-Jul-2013	WO 2014/014974	23-Jan-2014		
100.1243		KR	ACTIVE INTEGRATION PANEL	10-2015-7003318	13-Jul-2013	WO 2014/014974	23-Jan-2014		
100.1245		WO	ACTIVE INTEGRATION PANEL	PCT/US2013/05	17-Jul-2013	WO 2014/014974	23-Jan-2014		
100.1246		US	DETERMINING NETWORK PACKET FLOW AND ROUTING USING CPID AND MANAGED CONNECTIVITY	0786					
100.1247		US	MANAGED CONNECTIVITY						
100.1248		US	INTEGRATED ANALOG AND DIGITAL DISTRIBUTED ANTENNA SYSTEM (DAS)	14/726,068	29-May-15				
100.1248		US	INTEGRATED ANALOG AND DIGITAL DISTRIBUTED ANTENNA SYSTEM (DAS)	62/005,426	30-May-2014				
100.1248		US	UTILIZING AN ALL FIBER OPTIC NETWORK	PCT/US15/3334	29-May-2015				
100.1248		WO	UTILIZING AN ALL FIBER OPTIC NETWORK	2					
100.1249		US	FLEXIBLE, RECONFIGURABLE MULTIPPOINT-TO-MULTIPPOINT DIGITAL RADIO	14/090,129	26-Nov-13	20140146905	29-May-2014		
100.1249		US	FLEXIBLE, RECONFIGURABLE MULTIPPOINT-TO-MULTIPPOINT DIGITAL RADIO	61/729,786	26-Nov-2012				
100.1249		KR	FLEXIBLE, RECONFIGURABLE MULTIPPOINT-TO-MULTIPPOINT DIGITAL RADIO			WO 2014/082070	30-May-2014		
100.1249		EP	FLEXIBLE, RECONFIGURABLE MULTIPPOINT-TO-MULTIPPOINT DIGITAL RADIO	13857350.6	26-Nov-2013	WO 2014/082070	30-May-2014		
100.1249		WO	FLEXIBLE, RECONFIGURABLE MULTIPPOINT-TO-MULTIPPOINT DIGITAL RADIO	PCT/US2013/07	26-Nov-2013	WO 2014/082070	30-May-2014		
100.1249		WO	FLEXIBLE, RECONFIGURABLE MULTIPPOINT-TO-MULTIPPOINT DIGITAL RADIO	1980	26-Nov-2013	WO 2014/082070	30-May-2014		
100.1250		US	FREQUENCY TRANSPORT ARCHITECTURE	1980	26-Nov-2013	WO 2014/082070	30-May-2014		
100.1250		US	TIMESLOT MAPPING AND/OR AGGREGATION ELEMENT FOR DIGITAL RADIO	14/090,135	26-Nov-13	20140146797	29-May-2014		
100.1250		US	TIMESLOT MAPPING AND/OR AGGREGATION ELEMENT FOR DIGITAL RADIO	61/729,789	26-Nov-2012				
100.1250		KR	TIMESLOT MAPPING AND/OR AGGREGATION ELEMENT FOR DIGITAL RADIO	10-2015-7015450	26-Nov-2013	WO 2014/082072	30-May-2014		
100.1250		EP	TIMESLOT MAPPING AND/OR AGGREGATION ELEMENT FOR DIGITAL RADIO	13857162.5	26-Nov-2013	WO 2014/082072	30-May-2014		
100.1250		WO	TIMESLOT MAPPING AND/OR AGGREGATION ELEMENT FOR DIGITAL RADIO	PCT/US2013/07	26-Nov-2013	WO 2014/082072	30-May-2014		
100.1250		WO	TIMESLOT MAPPING AND/OR AGGREGATION ELEMENT FOR DIGITAL RADIO	1987	26-Nov-2013	WO 2014/082072	30-May-2014		
100.1250		WO	TIMESLOT MAPPING AND/OR AGGREGATION ELEMENT FOR DIGITAL RADIO	PCT/US2013/07	26-Nov-2013	WO 2014/082072	30-May-2014		

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100.1251		US	FORWARD-PATH DIGITAL SUMMATION IN DIGITAL RADIO FREQUENCY TRANSPORT	14/090.139	28-Nov-13	20140148906	28-May-2014		
100.1251		US	FORWARD-PATH DIGITAL SUMMATION IN DIGITAL RADIO FREQUENCY TRANSPORT	61/729,792	26-Nov-2012				
100.1251		KR	FORWARD-PATH DIGITAL SUMMATION IN DIGITAL RADIO FREQUENCY TRANSPORT	10-2015-7015448	26-Nov-2013	10-2015-0090114	05-Aug-2015		
100.1251		EP	FORWARD-PATH DIGITAL SUMMATION IN DIGITAL RADIO FREQUENCY TRANSPORT	13856245.9	26-Nov-2013	WO 2014/082075	30-May-2014		
100.1251		WO	FORWARD-PATH DIGITAL SUMMATION IN DIGITAL RADIO FREQUENCY TRANSPORT	PCT/US2013/071977	26-Nov-2013	WO 2014/082075	30-May-2014		
100.1251		WO	FORWARD-PATH DIGITAL SUMMATION IN DIGITAL RADIO FREQUENCY TRANSPORT	PCT/US2013/071977	26-Nov-2013	WO 2014/082075	30-May-2014		
100.1254		US	ENHANCED ROUTE TRACING	14/443,047	14-May-15				
100.1254		US	ENHANCED ROUTE TRACING	61/818,205	01-May-2013				
100.1254		WO	ENHANCED ROUTE TRACING	PCT/US2014/036310	01-May-2014	WO 2014/179833	06-Nov-2014		
100.1256		US	MASTER REFERENCE FOR MULTIPLE BASE BAND UNITS SOURCED FROM UNIVERSAL REMOTE RADIO HEAD	14/187,115	21-Feb-14	20140243033	28-Aug-2014		
100.1256		US	MASTER REFERENCE FOR MULTIPLE BASE BAND UNITS SOURCED FROM UNIVERSAL REMOTE RADIO HEAD	61/767,968	22-Feb-2013				
100.1256		EP	MASTER REFERENCE FOR MULTIPLE BASE BAND UNITS SOURCED FROM UNIVERSAL REMOTE RADIO HEAD						
100.1256		KR	MASTER REFERENCE FOR MULTIPLE BASE BAND UNITS SOURCED FROM UNIVERSAL REMOTE RADIO HEAD						
100.1256		WO	MASTER REFERENCE FOR MULTIPLE BASE BAND UNITS SOURCED FROM UNIVERSAL REMOTE RADIO HEAD	PCT/US2014/017643	21-Feb-2014	WO 2014/130794	28-Aug-2014		
100.1256		WO	MASTER REFERENCE FOR MULTIPLE BASE BAND UNITS SOURCED FROM UNIVERSAL REMOTE RADIO HEAD	PCT/US2014/017643	21-Feb-2014	WO 2014/130794	28-Aug-2014		
100.1256		WO	MASTER REFERENCE FOR MULTIPLE BASE BAND UNITS SOURCED FROM UNIVERSAL REMOTE RADIO HEAD	PCT/US2014/017643	21-Feb-2014	WO 2014/130794	28-Aug-2014		
100.1257		US	UNIVERSAL REMOTE RADIO HEAD	14/187,135	21-Feb-14	20140241224	28-Aug-2014		
100.1257		US	UNIVERSAL REMOTE RADIO HEAD	61/768,038	22-Feb-2013				
100.1257		KR	UNIVERSAL REMOTE RADIO HEAD						
100.1257		WO	UNIVERSAL REMOTE RADIO HEAD	PCT/US2014/017648	21-Feb-2014	WO 2014/130797	28-Aug-2014		
100.1257		WO	UNIVERSAL REMOTE RADIO HEAD	PCT/US2014/017648	21-Feb-2014	WO 2014/130797	28-Aug-2014		
100.1257		WO	UNIVERSAL REMOTE RADIO HEAD	PCT/US2014/017648	21-Feb-2014	WO 2014/130797	28-Aug-2014		
100.1259		US	DIGITAL DISTRIBUTED ANTENNA SYSTEMS AND METHODS FOR ADVANCED CELLULAR COMMUNICATION PROTOCOLS	14/663,884	20-Mar-15				
100.1259		US	DIGITAL DISTRIBUTED ANTENNA SYSTEMS AND METHODS FOR ADVANCED CELLULAR COMMUNICATION PROTOCOLS	61/968,897	21-Mar-2014				
100.1259		WO	DIGITAL DISTRIBUTED ANTENNA SYSTEMS AND METHODS FOR ADVANCED CELLULAR COMMUNICATION PROTOCOLS						
100.1260		US	SYSTEMS AND METHODS FOR ASSOCIATING LOCATION INFORMATION WITH A COMMUNICATION SUB-ASSEMBLY HOUSED WITHIN A COMMUNICATION ASSEMBLY	14/138,624	23-Dec-13	20140219656	07-Aug-2014		
100.1260		US	SYSTEMS AND METHODS FOR ASSOCIATING LOCATION INFORMATION WITH A COMMUNICATION SUB-ASSEMBLY HOUSED WITHIN A COMMUNICATION ASSEMBLY	61/760,816	05-Feb-2013				
100.1260		WO	SYSTEMS AND METHODS FOR ASSOCIATING LOCATION INFORMATION WITH A COMMUNICATION SUB-ASSEMBLY HOUSED WITHIN A COMMUNICATION ASSEMBLY	PCT/US2013/077532	23-Dec-2013	WO 2014/123638	14-Aug-2014		
100.1264		US	ANTENNA SYSTEM						
100.1264		US	ANTENNA SYSTEM						
100.1264		US	ANTENNA SYSTEM						
100.1265		US	DISTRIBUTED BASE STATION SYSTEM CHANNELIZED TO BROADBAND ANALOG DAS WITH RADIO FREQUENCY AND CHANNELIZED SIGNAL INPUTS						
100.1266		US	CONVERSION GAIN CONTROL						
100.1270		US	SYSTEMS AND METHODS FOR DETECTING COMPONENT ROTATION WITHIN A COMMUNICATION ASSEMBLY	14/285,835	22-May-14				
100.1270		US	SYSTEMS AND METHODS FOR DETECTING COMPONENT ROTATION WITHIN A COMMUNICATION ASSEMBLY	61/857,850	24-Jul-2013				
100.1270		US	SYSTEMS AND METHODS FOR DETECTING COMPONENT ROTATION WITHIN A COMMUNICATION ASSEMBLY	PCT/US14/47910	23-Jul-2014				
100.1274		US	ANTENNA DETECTION WITH NON-VOLATILE MEMORY POWERED BY DC OVER COAXIAL CABLE	14/244,037	3-Apr-14				

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100.1274		US	ANTENNA DETECTION WITH NON-VOLATILE MEMORY POWERED BY DC OVER COAXIAL CABLE	61/8893.443	21-Oct-2013				
100.1274		WO	ANTENNA DETECTION WITH NON-VOLATILE MEMORY POWERED BY DC OVER COAXIAL CABLE	PCT/US2014/052064	21-Aug-2014				
100.1275		US	INFERRING PHYSICAL LAYER CONNECTION STATUS OF GENERIC CABLES FROM PLANNED SINGLE-END CONNECTION EVENTS	14/458.974	13-Aug-14				
100.1275		US	INFERRING PHYSICAL LAYER CONNECTION STATUS OF GENERIC CABLES FROM PLANNED SINGLE-END CONNECTION EVENTS	61/8865.709	14-Aug-2013				
100.1276		US	INFERRING PHYSICAL LAYER CONNECTION STATUS AND CABLE INFORMATION OF MANAGED CABLES FROM PLANNED SINGLE-END IDENTIFIER-BASED EVENTS	61/8865.708	14-Aug-2013				
100.1280		US	PLUGGABLE ACTIVE OPTICAL MODULE WITH MANAGED CONNECTIVITY SUPPORT AND SIMULATED MEMORY TABLE	14/494.256	23-Sep-14				
100.1280		US	PLUGGABLE ACTIVE OPTICAL MODULE WITH MANAGED CONNECTIVITY SUPPORT AND SIMULATED MEMORY TABLE	61/8881.706	24-Sep-2013				
100.1280		AR	PLUGGABLE ACTIVE OPTICAL MODULE WITH MANAGED CONNECTIVITY SUPPORT AND SIMULATED MEMORY TABLE	140103523	24-Sep-2014				
100.1280		WO	PLUGGABLE ACTIVE OPTICAL MODULE WITH MANAGED CONNECTIVITY SUPPORT AND SIMULATED MEMORY TABLE	PCT/US2014/056938	23-Sep-2014				
100.1281		US	PHYSICAL LAYER MANAGEMENT SYSTEM WITH SUPPORT FOR MULTIPLE ACTIVE WORK ORDERS AND/OR MULTIPLE ACTIVE TECHNICIANS	14/477.231	4-Sep-14				
100.1281		US	PHYSICAL LAYER MANAGEMENT SYSTEM WITH SUPPORT FOR MULTIPLE ACTIVE WORK ORDERS AND/OR MULTIPLE ACTIVE TECHNICIANS	61/873.610	04-Sep-2013				
100.1281		WO	PHYSICAL LAYER MANAGEMENT SYSTEM WITH SUPPORT FOR MULTIPLE ACTIVE WORK ORDERS AND/OR MULTIPLE ACTIVE TECHNICIANS	PCT/US14/59404	04-Sep-2014				
100.1281		WO	PHYSICAL LAYER MANAGEMENT SYSTEM WITH SUPPORT FOR MULTIPLE ACTIVE WORK ORDERS AND/OR MULTIPLE ACTIVE TECHNICIANS	PCT/US2014/054042	04-Sep-2014	WO 2015/035014	12-Mar-2015		
100.1282		US	CAPTURING INFORMATION ABOUT A CONNECTION MADE AT A DEVICE USING AN IMAGE DISPLAYED ON A PORTABLE DEVICE	61/873.563	04-Sep-2013				
100.1283		US	SYSTEMS AND METHODS FOR DELAY MANAGEMENT IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	14/506.370	3-Oct-14				
100.1283		US	SYSTEMS AND METHODS FOR DELAY MANAGEMENT IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	61/887.748	07-Oct-2013				
100.1283		WO	SYSTEMS AND METHODS FOR DELAY MANAGEMENT IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	PCT/US14/59389	06-Oct-2014				
100.1283		WO	SYSTEMS AND METHODS FOR DELAY MANAGEMENT IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	PCT/US2014/059389	06-Oct-2014	WO2015/054162	16-Apr-2015		
100.1284		US	SYSTEMS AND METHODS FOR NOISE FLOOR OPTIMIZATION IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	14/506.145	3-Oct-14				
100.1284		US	SYSTEMS AND METHODS FOR NOISE FLOOR OPTIMIZATION IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	61/887.703	07-Oct-2013				
100.1284		WO	SYSTEMS AND METHODS FOR NOISE FLOOR OPTIMIZATION IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	PCT/US14/59371	06-Oct-2014				
100.1284		WO	SYSTEMS AND METHODS FOR NOISE FLOOR OPTIMIZATION IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	PCT/US2014/059371	06-Oct-2014	WO2015/054164	16-Apr-2015		
100.1285		US	SYSTEMS AND METHODS FOR INTEGRATING ASYNCHRONOUS SIGNALS IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	14/506.441	3-Oct-14				
100.1285		US	SYSTEMS AND METHODS FOR INTEGRATING ASYNCHRONOUS SIGNALS IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	61/887.711	07-Oct-2013				
100.1285		WO	SYSTEMS AND METHODS FOR INTEGRATING ASYNCHRONOUS SIGNALS IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	PCT/US14/59372	06-Oct-2014				
100.1285		WO	SYSTEMS AND METHODS FOR INTEGRATING ASYNCHRONOUS SIGNALS IN DISTRIBUTED ANTENNA SYSTEM WITH DIRECT DIGITAL INTERFACE TO BASE STATION	PCT/US2014/059372	06-Oct-2014	WO2015/054165	16-Apr-2015		
100.1286		US	SIMULTANEOUS FIRMWARE UPGRADE FOR PHYSICAL LAYER MANAGEMENT SYSTEM	61/912.859	06-Dec-2013				
100.1292		US	SYSTEMS AND METHODS FOR CAPACITY MANAGEMENT FOR A DISTRIBUTED ANTENNA SYSTEM	14/557.771	2-Dec-14				
100.1292		US	SYSTEMS AND METHODS FOR CAPACITY MANAGEMENT FOR A DISTRIBUTED ANTENNA SYSTEM	61/920.342	23-Dec-2013				
100.1292		WO	SYSTEMS AND METHODS FOR CAPACITY MANAGEMENT FOR A DISTRIBUTED ANTENNA SYSTEM	PCT/US14/88385	03-Dec-2014				

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100.1293		US	REMOTE ELECTRONIC PHYSICAL LAYER ACCESS CONTROL USING AN AUTOMATED INFRASTRUCTURE MANAGEMENT SYSTEM	61/923,285	03-Jan-2014				
100.1296		US	LOGICAL-TO-PHYSICAL PORT MAPPING IN A PHYSICAL LAYER MANAGEMENT SYSTEM						
100.1297		US	LOCALLY CACHING INFORMATION RELATED TO PORTS IN A HIGH-DENSITY CHASSIS						
100.1298		US	INTEGRATING CONNECTION POINT IDENTIFIER (CPID) INFORMATION CAPTURED AT PORTS OF DEVICES MANUFACTURED BY DIFFERENT VENDORS						
100.1299		US	TIME OF ARRIVAL INFORMATION PASSING IN A DISTRIBUTED ANTENNA SYSTEM	62/086,076	20-Oct-14				
100.1300		US	DISTRIBUTED ANTENNA SYSTEM WITH ADAPTIVE ALLOCATION BETWEEN DIGITIZED RF DATA AND IP FORMATTED DATA	14/814,134	30-Jul-2015				
100.1300		US	DISTRIBUTED ANTENNA SYSTEM WITH ADAPTIVE ALLOCATION BETWEEN DIGITIZED RF DATA AND IP FORMATTED DATA	62/040,840	22-Aug-14				
100.1300		WO	DISTRIBUTED ANTENNA SYSTEM WITH ADAPTIVE ALLOCATION BETWEEN DIGITIZED RF DATA AND IP FORMATTED DATA	PCT/US15/4301	30-Jul-2015				
100.1301		US	LICENSED RADIO FREQUENCY SPECTRUM ACTIVE ANTENNA UNIT INSTALLATION PROCEDURE USING EXISTING WI-FI MESH NETWORK FOR DETERMINING LOCATION FOR ACTIVE ANTENNA UNIT						
100.1302		US	DISTRIBUTED ANTENNA SYSTEM TO TRANSPORT FIRST CELLULAR RF BAND CONCURRENTLY WITH ETHERNET OR SECOND CELLULAR RF BAND	14/814,164	30-Jul-2015				
100.1302		US	DISTRIBUTED ANTENNA SYSTEM TO TRANSPORT FIRST CELLULAR RF BAND CONCURRENTLY WITH ETHERNET OR SECOND CELLULAR RF BAND	62/040,853	22-Aug-14				
100.1302		WO	DISTRIBUTED ANTENNA SYSTEM TO TRANSPORT FIRST CELLULAR RF BAND CONCURRENTLY WITH ETHERNET OR SECOND CELLULAR RF BAND	PCT/US2015/043012	30-Jul-2015				
100.1304		US	REDUCTION OF BIT RATE TRANSPORTED THROUGH DISTRIBUTED ANTENNA SYSTEMS	14/737,179	11-Jun-15				
100.1304		US	REDUCTION OF BIT RATE TRANSPORTED THROUGH DISTRIBUTED ANTENNA SYSTEMS	62/010,938	11-Jun-2014				
100.1304		WO	REDUCTION OF BIT RATE TRANSPORTED THROUGH DISTRIBUTED ANTENNA SYSTEMS	PCT/US2015/0035364	11-Jun-2015				
100.1308		US	CONNECTORS WITH INSERTION COUNTERS	62/068,422	17-Oct-14				
100.1308		US	CONNECTORS WITH INSERTION COUNTERS	62/068,987	2-Oct-14				
100.1308		US	CONNECTORS WITH INSERTION COUNTERS	14/885,226	13-Apr-15				
100.1308		WO	CONNECTORS WITH INSERTION COUNTERS	PCT/US15/25578	13-Apr-2015				
100.1311		US	DAS MANAGEMENT BY RADIO ACCESS NETWORK NODE	62/133,853	16-Mar-15				
100.1311		US	DAS MANAGEMENT BY RADIO ACCESS NETWORK NODE	62/133,853	16-Mar-15				
100.1314		US	TECHNIQUE FOR DIGITALLY IMPROVING SINGLE BRANCH RECEIVE UPLINK PERFORMANCE	62/112,523	5-Feb-15				
100.1317		US	METHOD TO CONNECT A CONTROLLED DEVICE TO ONE OF SEVERAL CONTROLLERS USING A COMMON CHANNEL						
100.1318		US	BUILT-IN CHANNEL SOUNDER FEATURE FOR "DIGITAL RE-OVER FIBER" RELATIVE DELAY ESTIMATION IN SIMULCAST CONFIGURATION						
100.1320		US	PHYSICAL LAYER MANAGEMENT CONFIGURED ACTIVE OPTICAL MODULE WITH NATIVE AND NON-NATIVE NETWORK ELEMENT SUPPORT	62/167,421	28-May-15				
100.1321		US	BITRATE EFFICIENT TRANSPORT THROUGH DISTRIBUTED ANTENNA SYSTEMS	14/737,230	11-Jun-15				
100.1321		WO	BITRATE EFFICIENT TRANSPORT THROUGH DISTRIBUTED ANTENNA SYSTEMS	PCT/US2015/0035380	11-Jun-15				
100.1322		US	OPTICAL CONNECTIVITY MAPPING USING EMBEDDED OPTOELECTRONICS AND MICROCONTROLLERS						
100.1323		US	LICENSED RF SPECTRUM ARBITRAGE						
482.0003		CA	RF REPEATER ARRANGEMENT WITH IMPROVED FREQUENCY REUSE FOR WIRELESS TELEPHONES	2,058,737	03-Jan-1992			2,058,737	18-Mar-1997
482.0007		US	MODULAR ANTENNA DRIVER INCLUDING REMOVABLE MODULES EACH CHARACTERISTIC OF A HANDSET TYPE	158,256	29-Nov-1993			5,701,579	23-Dec-1997
482.0007		WO	MODULAR ANTENNA DRIVER INCLUDING REMOVABLE MODULES EACH CHARACTERISTIC OF A HANDSET TYPE	US94/13610	28-Nov-1992				
482.0011		CA	RF REPEATER ARRANGEMENT WITH REDUCED NOISE FOR WIRELESS TELEPHONES	2,089,482-9	22-May-1992				
500.0712		US	DVMSDN TERMINAL ADAPTER	06/899,508	22-Aug-1986				
500.0731		US	T CARRIER DUAL RAIL TO SINGLE RAIL ENCODER (file never transferred)	07/196,500	20-May-1988				
500.0446		US	MICROCELLULAR COMMUNICATIONS SYSTEM WITH WIDEBAND DIGITAL CARRIER WIDEBAND	07/946,402	17-Sep-1992				

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500 0448		US	MICROCELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED ALL DIGITAL BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	07/946,964	17-Sep-1992				
500 0449		US	STAGED DEPLOYMENT OF A MICROCELLULAR COMMUNICATIONS SYSTEM	07/946,931	17-Sep-1992				
500 0488		US	WIDE BAND CELLULAR OPTICAL MULTIPLEXING SYSTEM	60/010,430	01-Feb-1996				
500 0604		US	SYSTEM FOR RANGING IN A MODEM	60/010,503	24-Jan-1996				
500 0805		US	A HIGH SPEED MODEM SYSTEM	60/010,506	24-Jan-1996				
500 0806		US	MODEM EQUALIZER SYSTEM	60/010,499	24-Jan-1996				
500 0807		US	SYSTEM FOR MODEM SYNCHRONIZATION	60/010,505	24-Jan-1996				
500 0808		US	SYSTEM FOR IMPULSE NOISE AND ERROR CORRECTION IN A MODEM	60/010,502	24-Jan-1996				
500 0809		US	SYSTEM FOR A HIGH SPEED MODEM	60/010,501	24-Jan-1996				
500 0810		US	MODEM SYSTEM	60/010,497	24-Jan-1996				
500 0830		US	TUNABLE FILTER WITH G-MULTIPLICATION	08/732,888	15-Oct-1996				
500 0790		WO	NETWORK RECORDS IMPLEMENTATION PACKAGE AND PROCESS	US9718432	15-Oct-1997	WO9817000	22-Apr-1998		
500 0804		US	SEMICONDUCTOR LASER WITH A TAPERED RIDGE	10/020,644	14-Dec-2001	20030112842	19-Jun-2003	6,898,227	25-May-2005
500 0806		US	THREE CAVITY STABILIZED LASER SYSTEM	09/960,242	21-Sep-2001	20030058905	22-Mar-2003	6,778,583	17-Aug-2004
500 0806		WO	THREE CAVITY STABILIZED LASER SYSTEM	US02/292833	16-Sep-2002	WO03/28176	03-Apr-2003		
500 0814		US	BALANCE MANAGEMENT FOR PREPAID SERVICES	60/323,896	20-Sep-2001				
500 0814		WO	BALANCE MANAGEMENT FOR PREPAID SERVICES	US02/30024	20-Sep-2002	WO03/26288	22-Mar-2003		
500 0815		US	SEMICONDUCTOR LASER WITH GAIN WAVEGUIDE LAYER PROVIDING TRANSVERSAL AND LONGITUDINAL MODE STABILITY	10/128,538	23-Apr-02	20030198289	23-Oct-2003	6,810,058	26-Oct-2004
500 0819		WO	REAL-TIME RESERVATION OF CHARGES FOR PREPAID SERVICES	US02/29778	19-Sep-2002	WO03/25870	27-Mar-2003		
500 0820		US	SYSTEMS AND METHODS FOR MAINTAINING AND DISTRIBUTING A COMMERCE CATALOGUE	60/417,972	10-Oct-2002				
500 0821		US	PROXY DATABASE FOR ELEMENT MANAGEMENT SYSTEM OF TELEPHONE SWITCHING NETWORK	09/866,238	03-Aug-1999			6,512,824	28-Jan-2003
500 0821		US	PROXY DATABASE FOR ELEMENT MANAGEMENT SYSTEM OF TELEPHONE SWITCHING NETWORK	10/349,014	21-Jan-2003	20030108177	12-Jun-2003	6,775,376	10-Aug-2004
500 0821		US	PROXY DATABASE FOR ELEMENT MANAGEMENT SYSTEM OF TELEPHONE SWITCHING NETWORK	60/096,100	10-Aug-1998				
500 0821		CA	PROXY DATABASE FOR ELEMENT MANAGEMENT SYSTEM OF TELEPHONE SWITCHING NETWORK	2,279,931	10-Aug-1998				
500 0822		US	DATA EXCHANGE SYSTEM AND METHOD	09/060,667	15-Apr-98			6,453,356	17-Sep-2002
500 0822		US	VISUAL DATA INTEGRATION SYSTEM AND METHOD	09/093,162	8-Jun-98			6,208,345	27-Mar-2001
500 0822		MX	VISUAL DATA INTEGRATION SYSTEM AND METHOD	10,063	15-Apr-1999	WO99/56206	04-Nov-1999		
500 0822		IL	VISUAL DATA INTEGRATION SYSTEM AND METHOD	1,339,007	15-Apr-1999	WO99/56206	04-Nov-1999		
500 0822		CA	VISUAL DATA INTEGRATION SYSTEM AND METHOD	2,328,326	15-Apr-1999	WO99/56206	04-Nov-1999		
500 0822		CN	VISUAL DATA INTEGRATION SYSTEM AND METHOD	9980555.2	15-Apr-1999	WO99/56206	04-Nov-1999		
500 0822		EP	VISUAL DATA INTEGRATION SYSTEM AND METHOD	99817528.4	15-Apr-1999	WO99/56206	04-Nov-1999		
500 0822		IN	VISUAL DATA INTEGRATION SYSTEM AND METHOD	200000498	15-Apr-1999	WO99/56206	04-Nov-1999		
500 0822		KR	VISUAL DATA INTEGRATION SYSTEM AND METHOD	2000-7011463	15-Apr-1999	WO99/56206	04-Nov-1999		
500 0822		WO	VISUAL DATA INTEGRATION SYSTEM AND METHOD	US99/08244	15-Apr-1999	WO99/56206	04-Nov-1999		
966 0035		US	OPTICAL STAR-COUPLEDERS AND METHODS FOR MAKING SAME	07/281,114					
966 0049		US	METHOD AND APPARATUS FOR CONNECTING TERMINAL EQUIPMENT TO A RING NETWORK VIA OPTICAL FIBERS	07/420,962	13-Oct-1989				
966 0049		WO	METHOD AND APPARATUS FOR CONNECTING TERMINAL EQUIPMENT TO A RING NETWORK VIA OPTICAL FIBERS	US90/05875	12-Oct-1990				
966 0052		US	METHOD AND APPARATUS FOR MULTIPLEXING SIGNALS	07/892,678	04-Jun-1992				
966 0060		US	METHOD AND APPARATUS FOR SIMULTANEOUSLY COMMUNICATING A PLURALITY OF SIGNALS	08/095,803	21-Jul-1993				
966 0061		US	METHOD AND APPARATUS FOR SIMULTANEOUSLY COMMUNICATING A PLURALITY OF SIGNALS	08/215,872	21-Mar-1994				
1010 2676		DE	Multiswitch for Testing Individual Optical Fibers contained within Bundle	19526442	20-Jul-1995			30-Jan-1997	
1010 2683		DE	Optoelectronic Component	19717545	25-Apr-1997			03-Sep-1998	
1010 2683		WO	BIREFRINGENT INTERLEAVER FOR WDM FIBER OPTIC COMMUNICATIONS	EP98/01080	26-Feb-1998	WO98/38710	03-Sep-1998		
1010 8071		WO	BIREFRINGENT INTERLEAVER FOR WDM FIBER OPTIC COMMUNICATIONS	09/894,150	23-Oct-2000				
1010 8071		US	METHOD AND APPARATUS FOR ADJUSTING AN OPTICAL ELEMENT TO ACHIEVE A PRECISE LENGTH	US01/51097	23-Oct-2001	WO02/43296	30-May-2002		
1010 8074		US	METHOD AND APPARATUS FOR ADJUSTING AN OPTICAL ELEMENT TO ACHIEVE A PRECISE LENGTH	09/694,891	23-Oct-2000			6,704,143	09-Mar-2004
1010 8074		WO	METHOD AND APPARATUS FOR ADJUSTING AN OPTICAL ELEMENT TO ACHIEVE A PRECISE LENGTH	US01/51095	23-Oct-2001	WO02/42805	30-May-2002		
1010 8075		US	METHOD AND APPARATUS FOR THERMALLY COMPENSATING A BIREFRINGENT OPTICAL ELEMENT	09/694,148	23-Oct-2000				



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1010.8075	EP	US	METHOD AND APPARATUS FOR THERMALLY COMPENSATING A BIREFRINGENT OPTICAL ELEMENT	01988872.6	23-Oct-2001	WO02/35261	02-May-2002		
1010.8075	EP	US	METHOD AND APPARATUS FOR THERMALLY COMPENSATING A BIREFRINGENT OPTICAL ELEMENT	US01/51107	23-Oct-2001	WO02/35261	02-May-2002		
1010.8077	WO	US	GRATING-BASED MUX/DMUX WITH EXPANDED WAVEGUIDES	10/010.816	13-Nov-2001	20030091276	15-May-2003		
1010.8079	US	US	LIGHT FREQUENCY STABILIZER	10/014.218	22-Oct-2001	20030076568	24-Apr-2003		
1010.8080	US	US	ECHELLE GRATING INTERLEAVER	10/0101847	13-Nov-2001	20030090763	15-May-2003		
1010.8083	US	US	APPARATUS AND METHOD FOR CONTROLLING THE OPERATING WAVELENGTH OF A LASER DIODE	09/871.230	31-May-2001	20020181515	05-Dec-2002		
1010.8083	US	US	APPARATUS AND METHOD FOR CONTROLLING THE OPERATING WAVELENGTH OF A LASER DIODE	10/189.030	02-Jul-2002	20020181519	05-Dec-2002		
1010.8083	EP	US	APPARATUS AND METHOD FOR CONTROLLING THE OPERATING WAVELENGTH OF A LASER DIODE	02739585.4	30-May-2002	WO02/09793	05-Dec-2002		
1010.8083	TW	US	APPARATUS AND METHOD FOR CONTROLLING THE OPERATING WAVELENGTH OF A LASER DIODE	91111611	30-May-2002				
1010.8083	MY	US	APPARATUS AND METHOD FOR CONTROLLING THE OPERATING WAVELENGTH OF A LASER DIODE	P12002/958	28-May-2002				
1010.8083	WO	US	APPARATUS AND METHOD FOR CONTROLLING THE OPERATING WAVELENGTH OF A LASER DIODE	US02/17299	30-May-2002	WO02/09793	05-Dec-2002		
1010.8100	US	US	ALIGNMENT SCHEME FOR COLLIMATOR SUBASSEMBLIES	10/138.169	01-May-2002	20030206686	05-Nov-2003		
1010.8100	US	US	ALIGNMENT OF COLLIMATOR SUBASSEMBLIES	10/945.555	20-Sep-2004				
1010.8131	US	US	METHOD FOR CHARACTERIZING TUNABLE LASERS	10/666.850	18-Sep-2003	20040174915	09-Sep-2004		
1010.8131	US	US	METHOD FOR CHARACTERIZING TUNABLE LASERS	60/411.858	18-Sep-2002				
1010.8142	US	US	MINIATURE LASER PACKAGE WITH FLOATING STAGE	10/657.804	08-Sep-2003				
1010.8144	US	US	MODULE ASSEMBLY FOR FIBER OPTIC ISOLATOR	60/410.970	16-Sep-2002				
1010.8144	US	US	MODULE ASSEMBLY FOR FIBER OPTIC ISOLATOR	10/656.919	05-Sep-2003	20040169826	02-Sep-2004		
1010.8144	DE	US	Cordless Telephone For Data Transfer	60/410.971	16-Oct-2002				
1010.8382	US	US	ARTICLE AND METHOD FOR SELECTIVE HYDROGEN LOADING OF OPTICAL FIBERS	10/666.932	05-Sep-2003	20040166859	26-Aug-2004		
1010.8382	US	US	ARTICLE AND METHOD FOR SELECTIVE HYDROGEN LOADING OF OPTICAL FIBERS	60/408.745	06-Sep-2002				
1109.2042	CA	US	REPEATERS FOR TDMA MOBILE TELEPHONE SYSTEMS	2,158,386	15-Sep-1995			6,561,602	13-May-2003
1225	US	US	EQUIPMENT MOUNTING RACKS AND CABINETS	688,103	13-Oct-00			6,527,351	04-Mar-2003
1225	US	US	EQUIPMENT MOUNTING RACKS AND CABINETS	09/103.347	23-Jun-98				
1227	US	US	FIBER MANAGEMENT DRAWER - INTERLOCKING CHASSIS						
1228	US	US	VERTICAL AXIS ROLLER CONTROLLED RADUS LIMITER MOVEMENT						
1266	US	US	DUAL DROP-IN PLATE FIBER MANAGER DRAWER						
1267	US	US	SPRING LATCH DRAWER DROP-IN PLATE						
1585	US	US	EMI FIBER OPTIC CONNECTORS & ADAPTERS MOLDED FROM CONDUCTIVE PLASTIC						
1587	US	US	SIX POINT CONTACT FIBER OPTIC ADAPTER SLEEVE						
1592	US	US	CONNECTOR SUPPORTER						
1622	US	US	ATTENUATOR/EQUALIZER PAD GUIDE (DOUBLES AS A WAVEGUIDE/CHOKE)						
1666	US	US	SNAP FIT JUNCTION MOUNTING SYSTEM						
1676	US	US	HIGH DENSITY PANEL WITH PIVOTING CABLE CLAMP						
1841	US	US	METHOD OF KEEPING OPTICAL CONNECTOR ENDFACE CLEAN						
1955	US	US	STAIR STEP/STAGGER PANEL						
2316.0009	US	US	LINE DRIVER AND RECEIVER APPARATUS	790,320	23-Oct-1985				
2316.0014	US	US	ELECTRICAL JACK FRAME	646,237	31-Aug-1984				
2316.0014	US	US	ELECTRICAL JACK FRAME	888,815	22-Jul-1988				
2316.0015	US	US	ELECTRICAL CONNECTOR MODULE	321,107	13-Nov-1984				
2316.0015	US	US	ELECTRICAL CONNECTOR MODULE	650,252	13-Sep-1984			4,662,699	05-May-1987
2316.0015	DE	US	ELECTRICAL CONNECTOR MODULE	82110474.2	12-Nov-1982			P3277162.2	12-Nov-1982
2316.0015	EP	US	ELECTRICAL CONNECTOR MODULE	82110474.2	12-Nov-1982			0 079 599	12-Nov-1982
2316.0015	FR	US	ELECTRICAL CONNECTOR MODULE	82110474.2	12-Nov-1982			0 079 599	12-Nov-1982
2316.0015	GB	US	ELECTRICAL CONNECTOR MODULE	82110474.2	12-Nov-1982			0 079 599	12-Nov-1982
2316.0015	IT	US	ELECTRICAL CONNECTOR MODULE	82110474.2	12-Nov-1982			0 079 599	12-Nov-1982
2316.0019	US	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	637,148	02-Aug-1984				
2316.0019	IL	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	75,982	31-Jul-1985			75,982	28-Oct-1990
2316.0019	CA	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	487,886	31-Jul-1985			1,242,495	27-Sep-1988
2316.0019	AT	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	85850253.7	01-Aug-1985			E 61160	27-Feb-1991
2316.0019	BE	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	85850253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316.0019	CH	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	85850253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316.0019	DE	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	85850253.7	01-Aug-1985			P35810931.6	27-Feb-1991

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2316 0019	EP	FR	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	8550253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316 0019	FR	FR	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	8550253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316 0019	GB	GB	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	8550253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316 0019	IT	IT	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	8550253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316 0019	LU	LU	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	8550253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316 0019	NL	NL	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	8550253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316 0019	SE	SE	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	8550253.7	01-Aug-1985			0 197 234	27-Feb-1991
2316 0019	AU	AU	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	45606/85	30-Jul-1985			590 081	30-Jul-1985
2316 0019	JP	JP	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	60-16991.7	02-Aug-1985			1 731 509	29-Jan-1993
2316 0019	KR	KR	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSING	85-5590	01-Aug-1985				
2316 0022	US	US	MULTI-GAGE MULTIWIRE INSULATION DISPLACEMENT TERMINAL	789 482	21-Oct-1985				
2316 0024	US	US	ELECTRICAL JACK	597 244	05-Apr-1984			4 548 447	22-Oct-1985
2316 0024	CA	CA	ELECTRICAL JACK	477 730	28-Mar-1985			1 238 093	14-Jun-1988
2316 0024	AT	AT	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	BE	BE	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	CH	CH	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	DE	DE	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	EP	EP	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	GB	GB	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	IT	IT	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	LU	LU	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	NL	NL	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	SE	SE	ELECTRICAL JACK	8550121.6	04-Apr-1985				
2316 0024	JP	JP	ELECTRICAL JACK	60-70168	04-Apr-1985				
2316 0038	US	US	ELECTRICAL JACK FRAME	06/127 769	06-Aug-1980			4 368 941	18-Jan-1983
2316 0038	CA	CA	ELECTRICAL JACK FRAME	372 445	06-Mar-1981			1 144 250	05-Apr-1983
2316 0038	AT	AT	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	BE	BE	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	CH	CH	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	DE	DE	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	EP	EP	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	FR	FR	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	GB	GB	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	IT	IT	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	LU	LU	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	NL	NL	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0038	SE	SE	ELECTRICAL JACK FRAME	81101655.9	06-Mar-1981			0 035 776	24-Jul-1985
2316 0041	US	US	ELECTRICAL CONNECTOR APPARATUS	668 754	06-Mar-1984			4 628 159	09-Dec-1986
2316 0041	US	US	ELECTRICAL CONNECTOR APPARATUS	08/133,738	07-Oct-1993				
2316 0041	MX	MX	ELECTRICAL CONNECTOR APPARATUS	500	05-Nov-1985			160 324	07-Feb-1990
2316 0041	CA	CA	ELECTRICAL CONNECTOR APPARATUS	15,708	18-Apr-1989			1 254 962	09-Mar-1993
2316 0041	AT	AT	ELECTRICAL CONNECTOR APPARATUS	490 844	18-Sep-1985			0 181 306	17-Feb-1993
2316 0041	BE	BE	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	CH	CH	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	DE	DE	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	EP	EP	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			P3587104.0	17-Feb-1993
2316 0041	FR	FR	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	GB	GB	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	IT	IT	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	LU	LU	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	NL	NL	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	SE	SE	ELECTRICAL CONNECTOR APPARATUS	8550356.8	05-Nov-1985			0 181 306	17-Feb-1993
2316 0041	JP	JP	ELECTRICAL CONNECTOR APPARATUS	60-24728.4	06-Nov-1985			1 703 641	14-Oct-1992
2316 0044	US	US	ELECTRONIC HAND HELD TAPE LABELER	679 924	10-Dec-1984			4 623 418	18-Nov-1986
2316 0051	US	US	MODULAR DISTRIBUTION FRAME	664 990	26-Oct-1984				
2316 0051	IL	IL	MODULAR DISTRIBUTION FRAME	76 806	24-Oct-1985			76 806	28-Oct-1990
2316 0051	CA	CA	MODULAR DISTRIBUTION FRAME	493 533	22-Oct-1985				
2316 0051	EP	EP	MODULAR DISTRIBUTION FRAME	8550344.4	28-Oct-1985				
2316 0051	AU	AU	MODULAR DISTRIBUTION FRAME	48924/85	22-Oct-1985				
2316 0051	JP	JP	MODULAR DISTRIBUTION FRAME	60-237786	25-Oct-1985				
2316 0054	KR	KR	MODULAR DISTRIBUTION FRAME	85-7792	25-Oct-1985				
2316 0054	US	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSINGS	637 148	02-Aug-1984				
2316 0054	US	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSINGS	656 268	05-Oct-1984				
2316 0054	US	US	ELECTRICAL CONNECTOR MODULE WITH MULTIPLE CONNECTOR HOUSINGS	891 406	28-Jul-1986			4 688 872	25-Aug-1987

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2316 0055	US	US	ELECTRICAL CONNECTOR APPARATUS	669 092	06-Nov-1984			4,609,242	02-Sep-1986
2316 0056	CA	CA	ELECTRICAL CONNECTOR APPARATUS	668 752	06-Nov-1984			4,759,729	26-Jul-1988
2316 0056	AT	AT	ELECTRICAL CONNECTOR APPARATUS	490 846	16-Sep-1985			1,239,672	
2316 0056	BE	BE	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	CH	CH	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	DE	DE	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	FR	FR	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	GB	GB	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	IT	IT	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	LU	LU	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	NL	NL	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	SE	SE	ELECTRICAL CONNECTOR APPARATUS	85650355.0	05-Nov-1985			0 181 305	27-Feb-1991
2316 0056	MX	MX	ELECTRICAL CONNECTOR APPARATUS						
2316 0056	JP	JP	ELECTRICAL CONNECTOR APPARATUS						
2316 0058	US	US	FIBER OPTIC MULTIPLEXER	60-247283	06-Nov-1985			1,663,192	19-May-1992
2316 0058	CA	CA	FIBER OPTIC MULTIPLEXER	675 724	28-Nov-1984			4,675,861	23-Jun-1987
2316 0058	GB	GB	FIBER OPTIC MULTIPLEXER	495 289	14-Nov-1985			1,248,647	10-Jan-1989
2316 0058	US	US	FIBER OPTIC MULTIPLEXER	8529208	27-Nov-1985			2,169,766	08-Jun-1988
2316 0061	US	US	LAMP RECEIVING APPARATUS	764 948	12-Aug-1985			4,753,809	28-Jun-1988
2316 0061	CA	CA	METHOD OF MANUFACTURING A LIGHT SOCKET	07/125,555	25-Nov-1987			4,870,753	03-Oct-1989
2316 0061	US	US	LAMP RECEIVING APPARATUS	512 509	26-Jun-1986			1,261,934	26-Sep-1989
2316 0061	EP	EP	LAMP RECEIVING APPARATUS	86306198.3	11-Aug-1986				
2316 0061	JP	JP	LAMP RECEIVING APPARATUS	61-187003	11-Aug-1986				
2316 0068	US	US	ELECTRICAL CONNECTOR AND METHOD	705 902	26-Feb-1985			4,624,521	25-Nov-1986
2316 0068	CA	CA	ELECTRICAL CONNECTOR AND METHOD	502 590	26-May-1986			1,258,506	15-Aug-1989
2316 0068	EP	EP	ELECTRICAL CONNECTOR AND METHOD	86650072.9	26-Feb-1986				
2316 0068	AU	AU	ELECTRICAL CONNECTOR AND METHOD	54011766	24-Feb-1986				
2316 0068	JP	JP	ELECTRICAL CONNECTOR AND METHOD	61-39325	26-Feb-1986				
2316 0074	US	US	MODULAR INTERCONNECT BLOCK WITH PROTECTOR STRUCTURE	707 610	04-Mar-1985			4,729,064	01-Mar-1988
2316 0074	IL	IL	MODULAR INTERCONNECT BLOCK WITH PROTECTOR STRUCTURE	78 006	27-Dec-1986			76,006	11-Dec-1989
2316 0074	EP	EP	MODULAR INTERCONNECT BLOCK WITH PROTECTOR STRUCTURE	86301493.3	03-Mar-1986				
2316 0074	AU	AU	MODULAR INTERCONNECT BLOCK WITH PROTECTOR STRUCTURE	54133166	27-Feb-1986			567,604	27-Feb-1986
2316 0074	JP	JP	MODULAR INTERCONNECT BLOCK WITH PROTECTOR STRUCTURE	61-45472	04-Mar-1986				
2316 0079	US	US	ELECTRICAL CONNECTOR APPARATUS	936 181	01-Dec-1986			4,710,138	01-Dec-1987
2316 0082	US	US	MODULAR DISTRIBUTION FRAME WITH PROTECTOR STRUCTURE	740 804	06-Aug-1984				
2316 0082	IL	IL	MODULAR DISTRIBUTION FRAME WITH PROTECTOR STRUCTURE	78 967	21-May-1986				
2316 0082	CA	CA	MODULAR DISTRIBUTION FRAME WITH PROTECTOR STRUCTURE	510 552	02-Jun-1986				
2316 0082	FI	FI	MODULAR DISTRIBUTION FRAME WITH PROTECTOR STRUCTURE	862 366	03-Jun-1986				
2316 0082	CH	CH	MODULAR DISTRIBUTION FRAME WITH PROTECTOR STRUCTURE	223286	02-Jun-1986			669,870	02-Jun-1986
2316 0093	US	US	OPTICAL FIBER DISTRIBUTION APPARATUS	776 822	17-Sep-1985				
2316 0094	US	US	DEBRIS EJECTING WIRE INSERTION TOOL	789 470	21-Oct-1985				
2316 0095	US	US	JACK DEVICE	806 501	13-Dec-1985			4,749,968	07-Jun-1988
2316 0095	IL	IL	JACK DEVICE	80 953	15-Dec-1986			80,953	30-Jul-1990
2316 0095	NZ	NZ	JACK DEVICE	218 637	15-Dec-1986			218,637	03-Jul-1990
2316 0095	NZ	NZ	JACK DEVICE	230 029	21-Jul-1988			230,029	14-May-1990
2316 0095	CA	CA	JACK DEVICE	230 030	21-Jul-1988			230,030	14-May-1990
2316 0095	CA	CA	JACK DEVICE	525 047	11-Dec-1986			1,267,198	27-May-1990
2316 0095	AT	AT	JACK DEVICE	61299107	13-Dec-1986			2,593,860	12-Dec-1986
2316 0095	BE	BE	JACK DEVICE	86309708.5	12-Dec-1986			E 118927	22-Feb-1995
2316 0095	CH	CH	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	DE	DE	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	EP	EP	JACK DEVICE	86309708.5	12-Dec-1986			P3650244.8	22-Feb-1995
2316 0095	ES	ES	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	FR	FR	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	GB	GB	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	GR	GR	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	IT	IT	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	LU	LU	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	NL	NL	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	SE	SE	JACK DEVICE	86309708.5	12-Dec-1986			0 230 746	22-Feb-1995
2316 0095	SG	SG	JACK DEVICE	86309708.5	12-Dec-1986			97902936	15-Mar-1997
2316 0095	HK	HK	JACK DEVICE	981067546	12-Dec-1986			1,007,637	16-Apr-1999
2316 0095	KR	KR	JACK DEVICE	1073786	13-Dec-1986			77,572	07-Apr-1994

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2316 0095	AU	US	JACK DEVICE	6653486	15-Dec-1986			593,473	18-May-1990
2316 0097	US	US	INSERTION TOOL TIPS	789,470	21-Oct-1985			4,663,838	12-May-1987
2316 0097	US	US	INSERTION TOOL TIPS	800,998	22-Nov-1985			1,260,240	26-Sep-1989
2316 0097	CA	CA	INSERTION TOOL TIPS	80,303	15-Oct-1986				
2316 0097	EP	EP	INSERTION TOOL TIPS	866503558	20-Oct-1986				
2316 0097	JP	JP	INSERTION TOOL TIPS	61-247650	20-Oct-1986				
2316 0097	AU	AU	INSERTION TOOL TIPS	63417466	01-Oct-1986			599,456	01-Oct-1986
2316 0098	US	US	STRAIN RELIEF ATTACHMENT FOR WIRE CONNECTOR ASSEMBLY	809,574	18-Dec-1985			4,679,880	14-Jul-1987
2316 0100	US	US	MULTI GAUGE MULTIWIRE INSULATION DISPLACEMENT TERMINAL	789,482	21-Oct-1985				
2316 0100	US	US	MULTI GAUGE MULTIWIRE INSULATION DISPLACEMENT TERMINAL	794,080	01-Nov-1985			4,671,595	09-Jun-1987
2316 0100	IL	IL	MULTI GAUGE MULTIWIRE INSULATION DISPLACEMENT TERMINAL	80,375	21-Oct-1986			80,375	14-Oct-1990
2316 0100	CA	CA	MULTI GAUGE MULTIWIRE INSULATION DISPLACEMENT TERMINAL	520,930	20-Oct-1986			1,259,383	12-Sep-1989
2316 0100	EP	EP	MULTI GAUGE MULTIWIRE INSULATION DISPLACEMENT TERMINAL	866503566	20-Oct-1986				
2316 0100	JP	JP	MULTI GAUGE MULTIWIRE INSULATION DISPLACEMENT TERMINAL	61-248525	21-Oct-1986				
2316 0100	AU	AU	MULTI GAUGE MULTIWIRE INSULATION DISPLACEMENT TERMINAL	63842766	13-Oct-1986				
2316 0106	US	US	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	054,080	21-May-1987			4,751,613	14-Jun-1988
2316 0106	US	US	METHOD FOR CONTAINING RF EMISSIONS FROM A SIGNAL PROCESSING CIRCUIT	99,383	18-Sep-1987			4,930,214	05-Jun-1990
2316 0106	US	US	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	866,391	23-May-1986				
2316 0106	US	US	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	07398,919	28-Aug-1989				
2316 0106	US	US	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	07439,890	20-Nov-1989				
2316 0106	IL	IL	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	82,528	14-May-1987			1,266,502	27-Jun-1989
2316 0106	CA	CA	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	536,830	11-May-1987			1,269,679	24-Sep-1991
2316 0106	CA	CA	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	603,741	23-Jun-1989				
2316 0106	EP	EP	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	876501733	22-May-1987				
2316 0106	JP	JP	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	62-128504	22-May-1987				
2316 0106	AU	AU	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	72922/67	28-May-1987			599,652	13-Nov-1990
2316 0106	KR	KR	LOW RF EMISSION FIBER OPTIC TRANSMISSION SYSTEM	87-5324	28-May-1987				
2316 0109	US	US	PATCHFIELD SYSTEM INCLUDING BIFURCATED PORTS AND PATCHCORDS	896261	20-Aug-1986				
2316 0110	US	US	OPTICAL FIBER DISTRIBUTION APPARATUS	821,234	21-Mar-1986				
2316 0110	EP	EP	INSERTION TOOL	87102064.0	13-Feb-1987				
2316 0110	JP	JP	INSERTION TOOL	62-33551	18-Feb-1987			581,360	12-Feb-1987
2316 0110	AU	AU	INSERTION TOOL	68732/87	12-Feb-1987				
2316 0110	KR	KR	INSERTION TOOL	87-1332	18-Feb-1987				
2316 0112	US	US	DATA VOICE MODEM	899508	22-Aug-1986				
2316 0113	US	US	TERMINAL ASSEMBLY	830,978	19-Feb-1986			4,685,755	11-Aug-1987
2316 0113	CA	CA	TERMINAL ASSEMBLY	529,083	05-Feb-1987			1,267,896	20-Aug-1991
2316 0113	JP	JP	TERMINAL ASSEMBLY	6,233,552	18-Feb-1987				
2316 0113	BE	BE	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	CH	CH	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	DE	DE	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	EP	EP	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	ES	ES	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	FR	FR	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	GB	GB	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	GR	GR	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	IT	IT	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	LU	LU	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	NL	NL	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	SE	SE	TERMINAL ASSEMBLY	87101289.4	30-Jan-1987			0,233,527	13-Nov-1991
2316 0113	AU	AU	TERMINAL ASSEMBLY	68107/87	29-Jan-1987			593,054	29-Jan-1987
2316 0113	KR	KR	TERMINAL ASSEMBLY	87-4331	18-Feb-1987				
2316 0114	IL	IL	TERMINAL TEST PLUG	87,453	02-Feb-1987			87,453	05-Nov-1990
2316 0114	JP	JP	TERMINAL TEST PLUG	62-359955	20-Feb-1987				
2316 0114	AU	AU	TERMINAL TEST PLUG	68108/87	29-Jan-1987			580,904	29-Jan-1987
2316 0117	US	US	ELECTRICAL CONNECTOR	882,530	07-Jul-1985			4,693,537	15-Sep-1987
2316 0117	IL	IL	ELECTRICAL CONNECTOR	83,057	01-Jul-1987			83,057	01-Mar-1991
2316 0117	NZ	NZ	ELECTRICAL CONNECTOR	220,906	30-Jun-1987			220,906	09-Oct-1990
2316 0117	CA	CA	ELECTRICAL CONNECTOR	541,280	03-Jul-1987			1,261,768	19-Mar-1991
2316 0117	TW	TW	ELECTRICAL CONNECTOR	76104128	16-Jul-1987			29,310	12-Oct-1988
2316 0117	EP	EP	ELECTRICAL CONNECTOR	87109653.3	04-Jul-1987				
2316 0117	JP	JP	ELECTRICAL CONNECTOR	62-167954	07-Jul-1987				
2316 0117	AU	AU	ELECTRICAL CONNECTOR	75034/87	02-Jul-1987			599,674	13-Nov-1990
2316 0117	KR	KR	ELECTRICAL CONNECTOR	87-7235	07-Jul-1987				

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2316 0118		US	WIRE DISTRIBUTION APPARATUS	864,023	16-May-1986			4,747,020	24-May-1988
2316 0118		IL	WIRE DISTRIBUTION APPARATUS	82,527	14-Mar-1987			82,527	05-Nov-1990
2316 0118		CA	WIRE DISTRIBUTION APPARATUS	537,131	14-Mar-1987			1,282,157	26-Mar-1991
2316 0118		AU	WIRE DISTRIBUTION APPARATUS	87107085	15-May-1987				
2316 0123		US	OPTICAL FIBER DISTRIBUTION APPARATUS	776,822	17-Sep-1985				
2316 0123		US	OPTICAL FIBER DISTRIBUTION APPARATUS	821,234	22-Jan-1986				
2316 0123		CA	OPTICAL FIBER DISTRIBUTION APPARATUS	906,804	12-Sep-1986			4,792,203	20-Dec-1988
2316 0123		CA	OPTICAL FIBER DISTRIBUTION APPARATUS	518,242	18-Sep-1986			1,275,193	16-Oct-1990
2316 0123		AT	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986				
2316 0123		BE	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986				
2316 0123		CH	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986				
2316 0123		DE	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986				
2316 0123		EP	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986			0,215,688	19-Dec-1990
2316 0123		FR	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986				
2316 0123		GB	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986			0,215,688	19-Dec-1990
2316 0123		LU	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986				
2316 0123		SE	OPTICAL FIBER DISTRIBUTION APPARATUS	86307114.8	16-Sep-1986			0,215,688	19-Dec-1990
2316 0123		IT	OPTICAL FIBER DISTRIBUTION APPARATUS	26548/BE/1990	18-Sep-1986			0,215,688	19-Dec-1990
2316 0123		JP	OPTICAL FIBER DISTRIBUTION APPARATUS	61-217336	17-Sep-1986				
2316 0123		AU	OPTICAL FIBER DISTRIBUTION APPARATUS	62728/86	16-Sep-1986			590,898	23-Mar-1990
2316 0125		US	TEST SHOE	156,543	18-Feb-1988			4,901,206	13-Feb-1990
2316 0131		US	T CARRIER BIPOLAR TO UNIPOLAR SIGNAL ENCODER AND DECODER FOR BREAK ACCESS TESTING	196,500	20-May-1988				
2316 0132		US	MODULAR DISTRIBUTION FRAME INCLUDING PROTECTOR MODULES ADAPTED	740,804	03-Jun-1985				
2316 0140		US	JACK ASSEMBLY	32,880	31-Mar-1987				
2316 0140		US	JACK ASSEMBLY	077243,180	08-Sep-1988			4,840,568	20-Jun-1989
2316 0140		CA	JACK ASSEMBLY	560970	09-Mar-1988			1,281,785	19-Mar-1991
2316 0140		KR	JACK ASSEMBLY	883,578	31-Mar-1988			101,228	27-Jun-1988
2316 0140		TW	JACK ASSEMBLY	78207742	04-Feb-1988			46,575	22-Apr-1989
2316 0143		US	DELAY COMPENSATED JACK	63-53854	09-Mar-1988				
2316 0143		US	DELAY COMPENSATED JACK	07303,719	27-Jan-1989				
2316 0143		JP	DELAY COMPENSATED JACK	01766790	26-Jan-1990				
2316 0143		CA	DELAY COMPENSATED JACK	2,005,344	13-Dec-1989				
2316 0143		CN	DELAY COMPENSATED JACK	90100432.4	25-Jan-1990				
2316 0143		EP	DELAY COMPENSATED JACK	90300227.7	09-Jan-1990				
2316 0143		KR	DELAY COMPENSATED JACK	90-890	25-Jan-1990				
2316 0145		US	JACK ASSEMBLY	452,597	19-Dec-1989			5,145,418	08-Sep-1992
2316 0145		US	JACK ASSEMBLY	07729,793	10-Jul-1991			96,657	27-Nov-1994
2316 0145		IL	JACK ASSEMBLY	96,657	13-Dec-1990				
2316 0145		NZ	JACK ASSEMBLY	236,485	17-Dec-1990			236,485	17-Dec-1990
2316 0145		CA	JACK ASSEMBLY	2,029,830	09-Nov-1990				
2316 0145		TW	JACK ASSEMBLY	80202567	23-Oct-1990			65,843	13-Nov-1991
2316 0145		EP	JACK ASSEMBLY	90311429.6	18-Oct-1990			0,434,193	
2316 0145		JP	JACK ASSEMBLY	2-333397	28-Nov-1990				
2316 0145		AU	JACK ASSEMBLY	65734/90	01-Nov-1990				
2316 0145		KR	JACK ASSEMBLY	90-18452	15-Nov-1990				
2316 0146		US	No Title	101,605	30-Jun-1987				
2316 0155		US	WIDE RANGE LINEAR OPTICAL FIBER DISPLACEMENT SENSOR	712,983	18-Mar-1985				
2316 0156		US	MONOLITHIC FIBER OPTIC COUPLER HAVING TOTAL INTERNAL REFLECTING SURFACE	06/468,480	22-Feb-1983			4,699,453	13-Oct-1987
2316 0156		CA	MONOLITHIC FIBER OPTIC COUPLER HAVING TOTAL INTERNAL REFLECTING SURFACE	458,752	12-Jul-1984			1,255,524	13-Jun-1989
2316 0156		FR	MONOLITHIC FIBER OPTIC COUPLER HAVING TOTAL INTERNAL REFLECTING SURFACE	8307503	05-May-1983			8307503	07-Apr-1988
2316 0156		GB	MONOLITHIC FIBER OPTIC COUPLER HAVING TOTAL INTERNAL REFLECTING SURFACE	8418923	25-Jul-1984			2,162,335	25-Jul-1984
2316 0156		JP	MONOLITHIC FIBER OPTIC COUPLER HAVING TOTAL INTERNAL REFLECTING SURFACE	62-106180	28-Apr-1987				
2316 0156		JP	MONOLITHIC FIBER OPTIC COUPLER HAVING TOTAL INTERNAL REFLECTING SURFACE	63-119740	12-Sep-1988				
2316 0156		DE	MONOLITHIC FIBER OPTIC COUPLER HAVING TOTAL INTERNAL REFLECTING SURFACE	P3318238 9-52	04-May-1983				
2316 0157		US	FIBER OPTICAL COMPONENT	444,876	29-Nov-1982				
2316 0157		US	FIBER OPTICAL COMPONENT	067708,559	06-Mar-1985			5,028,110	02-Jul-1991

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2316 0163		US	BI-DIRECTIONAL OPTICAL FIBER COUPLER	444 494	24-Nov-1982			4 611 884	16-Sep-1986
2316 0163		CA	BI-DIRECTIONAL OPTICAL FIBER COUPLER	458 944	19-Aug-1985			1 280 742	26-Sep-1989
2316 0163		FR	BI-DIRECTIONAL OPTICAL FIBER COUPLER		05-May-1983			8307502	05-May-1983
2316 0164		US	FIVE PIN PROTECTOR MODULAR BLOCK	109 453	16-Oct-1987			2 162 336	25-Jul-1994
2316 0166		US	UNITARY BODY OPTICAL COUPLER	646 004	30-Aug-1984			4 701 010	20-Oct-1987
2316 0166		CA	UNITARY BODY OPTICAL COUPLER	486 944	19-Aug-1985			1 264 242	09-Jan-1990
2316 0166		EP	UNITARY BODY OPTICAL COUPLER	85305921 0	20-Aug-1985				
2316 0166		JP	UNITARY BODY OPTICAL COUPLER	191 806/1985	30-Aug-1985				
2316 0172		US	OPTICAL SWITCH	191 014	06-May-1988				
2316 0172		US	OPTICAL SWITCH	300 205	19-Jan-1989				
2316 0172		US	OPTICAL SWITCH	611 323	13-Jun-1990				
2316 0172		US	OPTICAL SWITCH	07742211	06-Aug-1991			5 422 989	06-Jun-1995
2316 0172		TH	OPTICAL SWITCH	008 632	04-May-1989				
2316 0172		ID	OPTICAL SWITCH	13 549	06-May-1989				
2316 0172		MX	OPTICAL SWITCH	15 923	04-May-1989			170 058	05-Aug-1993
2316 0172		IT	OPTICAL SWITCH	20 394	05-May-1989			1 230 550	28-Oct-1991
2316 0172		CL	OPTICAL SWITCH	21 989	11-Apr-1989			37 954	03-Feb-1992
2316 0172		PH	OPTICAL SWITCH	38 613	05-May-1989				
2316 0172		VE	OPTICAL SWITCH	63 389	04-May-1989				
2316 0172		LU	OPTICAL SWITCH	87 510	03-May-1989			87 510	12-Sep-1989
2316 0172		IL	OPTICAL SWITCH	90 135	01-May-1989			90 135	25-Jan-1994
2316 0172		PT	OPTICAL SWITCH	90 461	04-May-1989				
2316 0172		PE	OPTICAL SWITCH	153 232	12-Apr-1989			4901	29-Aug-1991
2316 0172		NZ	OPTICAL SWITCH	228 998	04-May-1989			228 998	04-May-1989
2316 0172		CO	OPTICAL SWITCH	300 873	11-Apr-1989			24 078	26-Jun-1992
2316 0172		AR	OPTICAL SWITCH	313 858	08-May-1989				
2316 0172		CA	OPTICAL SWITCH	596 428	12-Apr-1989			1 321 089	10-Aug-1993
2316 0172		FI	OPTICAL SWITCH	891 846	18-Apr-1989				
2316 0172		NO	OPTICAL SWITCH	891 853	05-May-1989				
2316 0172		BE	OPTICAL SWITCH	8900487	03-May-1989			1 003 805	16-Jun-1992
2316 0172		MY	OPTICAL SWITCH	8900524	25-Apr-1989			MY04727A	31-May-1994
2316 0172		NL	OPTICAL SWITCH	8901063	27-Apr-1989				
2316 0172		ES	OPTICAL SWITCH	08901555	05-May-1989			2 013 486	20-Mar-1990
2316 0172		FR	OPTICAL SWITCH	8905742	28-Apr-1989			2 631 134	28-Jan-1994
2316 0172		TW	OPTICAL SWITCH	781 02368	31-Mar-1989			42 065	30-Jan-1991
2316 0172		GR	OPTICAL SWITCH	890100295	04-May-1989			1 000 881	16-Jun-1992
2316 0172		AT	OPTICAL SWITCH	107 589	05-May-1989				
2316 0172		CH	OPTICAL SWITCH	164 789-2	29-Apr-1989			679 893	30-Apr-1992
2316 0172		DK	OPTICAL SWITCH	1866/89	18-Apr-1989				
2316 0172		IN	OPTICAL SWITCH	289/CA/89	20-Apr-1989				
2316 0172		AU	OPTICAL SWITCH	34018/89	04-May-1989				
2316 0172		ZA	OPTICAL SWITCH	89/2951	21-Apr-1989			89/2951	28-Feb-1990
2316 0172		SE	OPTICAL SWITCH	8901590-3	03-May-1989			8901 590-3	19-Sep-1994
2316 0172		KR	OPTICAL SWITCH	89-5999	04-May-1989				
2316 0172		DE	OPTICAL SWITCH	P3914952.8	06-May-1989				
2316 0172		ID	OPTICAL SWITCH	POO3964	29-Jul-1992				
2316 0181		US	FRONT OPENING PANEL FOR HOUSING CONTAINING MONITOR AND TEST TELECOMMUNICATION EQUIPMENT	209 025	20-Jun-1988			D308 679	19-Jun-1990
2316 0190		US	CONTROL PANEL	077209/024	20-Jun-1988				
2316 0191		US	DEVICE FOR FEEDING FIBER OR CABLE THROUGH A HOUSING	208 161	17-Jun-1988			4 912 615	27-Mar-1990
2316 0192		US	CIRCUIT FOR REGULATING CURRENT IN A PBX LOOP	204 751	10-Jun-1988				
2316 0192		US	CIRCUIT FOR REGULATING CURRENT IN A PBX LOOP	247 160	21-Sep-1988				
2316 0192		US	FRONT-REAR MODULAR UNIT	077247/151	21-Sep-1988				
2316 0192		US	HIGH FREQUENCY NOISE BYPASSING	077247 360	21-Sep-1988			5 010 450	23-Apr-1991
2316 0192		US	CIRCUIT FOR REGULATING CURRENT IN A PBX LOOP	077463 792	16-Jan-1990			5 027 089	25-Jun-1991
2316 0201		US	OPTIC CABLE MANAGEMENT SYSTEM	387 637	31-Jul-1989			D321 582	19-Nov-1991
2316 0201		US	OPTIC CABLE MANAGEMENT SYSTEM	387 648	31-Jul-1989			D320 782	15-Oct-1991
2316 0201		US	OPTIC CABLE MANAGEMENT SYSTEM	387 649	31-Jul-1989			D321 863	26-Nov-1991
2316 0201		US	GUIDING TROUGH, SQUARE-TOROUND ADAPTER FOR OPTICAL FIBERS	077387 644	31-Jul-1989			D338 444	17-Aug-1993
2316 0201		US	OPTIC CABLE MANAGEMENT SYSTEM	077387 645	31-Jul-1989			D322 586	24-Dec-1991
2316 0201		US	GUIDING TROUGH 45° HORIZONTAL ELBOW FOR OPTICAL FIBERS	077387 646	31-Jul-1989			D327 824	14-Jul-1992
2316 0201		US	OPTIC CABLE MANAGEMENT SYSTEM	077387 647	31-Jul-1989			D321 882	26-Nov-1991
2316 0201		US	OPTIC CABLE MANAGEMENT SYSTEM	077387 707	31-Jul-1989			D320 976	22-Oct-1991
2316 0201		US	GUIDING TROUGH, 90° HORIZONTAL ELBOW FOR OPTICAL FIBERS	077387 892	31-Jul-1989			D334 380	30-Mar-1993

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2316 0201		US	OPTIC CABLE MANAGEMENT SYSTEM	07/87 978	31-Jul-1989			5,067,678	26-Nov-1991
2316 0201		CA	OPTIC CABLE MANAGEMENT SYSTEM	1801907	18-Jan-1990			66,033	08-May-1990
2316 0201		CA	OPTIC CABLE MANAGEMENT SYSTEM	1801908	18-Jan-1990			66,034	08-May-1990
2316 0201		CA	GUIDING TROUGH, SQUARE-TO-ROUND ADAPTER FOR OPTICAL FIBERS	1801909	18-Jan-1990			66,035	08-May-1990
2316 0201		CA	OPTIC CABLE MANAGEMENT SYSTEM	18019010	18-Jan-1990			66,036	08-May-1990
2316 0201		CA	OPTIC CABLE MANAGEMENT SYSTEM	18019011	18-Jan-1990			66,037	08-May-1990
2316 0201		CA	OPTIC CABLE MANAGEMENT SYSTEM	18019012	18-Jan-1990			66,038	08-May-1990
2316 0201		CA	GUIDING TROUGH, 90° HORIZONTAL ELBOW FOR OPTICAL FIBERS	18019014	18-Jan-1990			66,743	28-Aug-1990
2316 0201		CA	OPTIC CABLE MANAGEMENT SYSTEM	18019015	18-Jan-1990			66,039	08-May-1990
2316 0201		CA	OPTIC CABLE MANAGEMENT SYSTEM	18019015	18-Jan-1990			66,039	08-May-1990
2316 0202		US	OPTICAL FIBER DISTRIBUTION FRAME	07/88,060	31-Jul-1989			4,995,688	26-Feb-1991
2316 0202		US	OPTICAL FIBER DISTRIBUTION FRAME	08/023,112	28-Feb-1993			RE34,955	30-May-1995
2316 0202		US	OPTICAL FIBER DISTRIBUTION FRAME	08/994,591	19-Dec-1997			RE37,489 E	01-Jan-2002
2316 0202		US	OPTICAL FIBER DISTRIBUTION FRAME	90/004,103	16-Jan-1995			RE34,955B1	13-Aug-1995
2316 0204		US	DIGITAL CROSS CONNECT ASSEMBLY	389,804	04-Aug-1989			5,214,673	25-May-1993
2316 0204		US	DIGITAL CROSS CONNECT ASSEMBLY	07/814,212	19-Dec-1991			94,234	25-Sep-1990
2316 0204		IL	DIGITAL CROSS CONNECT ASSEMBLY	094234	27-Apr-1990			23,064	14-Jun-1990
2316 0204		NZ	DIGITAL CROSS CONNECT ASSEMBLY	234,064	14-Jun-1990			830,034	05-Mar-1993
2316 0204		AU	DIGITAL CROSS CONNECT ASSEMBLY	63,0034	19-Apr-1990				
2316 0204		CA	DIGITAL CROSS CONNECT ASSEMBLY	2,015,342	24-Apr-1990				
2316 0204		JP	DIGITAL CROSS CONNECT ASSEMBLY	20749290	03-Aug-1990				
2316 0204		TW	DIGITAL CROSS CONNECT ASSEMBLY	79103195	20-Apr-1990				
2316 0204		EP	DIGITAL CROSS CONNECT ASSEMBLY	90610022 6	04-May-1990				
2316 0204		AU	DIGITAL CROSS CONNECT ASSEMBLY	26736/92	02-Oct-1992			648,439	09-Aug-1994
2316 0204		KR	DIGITAL CROSS CONNECT ASSEMBLY	90-7573	25-May-1990				
2316 0206		US	TRANSMISSIVE MULTIPORT STAR COUPLER ASSEMBLY AND METHOD	773,837	06-Sep-1985				
2316 0207		US	FIBER OPTIC SENSORS FOR SIMULTANEOUSLY DETECTING DIFFERENT PARAMETERS IN A SINGLE TIP	403,125	29-Jul-1982			4,523,092	11-Jun-1985
2316 0208		US	FIBER OPTIC MASS SENSOR	420,361	20-Sep-1982			4,493,212	15-Jan-1985
2316 0209		US	OPTICAL ACCELEROMETER	502,979	10-Jun-1983			4,567,771	04-Feb-1985
2316 0212		US	OPTICAL FIBER STORAGE CONTAINER	07/374,008	29-Jun-1989			5,013,121	07-May-1991
2316 0212		IL	OPTICAL FIBER STORAGE CONTAINER	094235	27-Apr-1990			94,235	15-Apr-1993
2316 0212		NZ	OPTICAL FIBER STORAGE CONTAINER	234,063	14-Jun-1990			234,063	09-Jul-1993
2316 0212		CA	OPTICAL FIBER STORAGE CONTAINER	2,015,340	24-Apr-1990				
2316 0212		JP	OPTICAL FIBER STORAGE CONTAINER	16252690	20-Jun-1990				
2316 0212		EP	OPTICAL FIBER STORAGE CONTAINER	90610033 4	04-May-1990			0,406,151	02-Jan-1991
2316 0212		AU	OPTICAL FIBER STORAGE CONTAINER	5378390	23-Apr-1990			626,097	23-Apr-1990
2316 0212		KR	OPTICAL FIBER STORAGE CONTAINER	90-6197	01-May-1990				
2316 0215		US	HOT CUT PROCEDURE FOR TELECOMMUNICATIONS NETWORK	07/874,076	29-Jun-1989			4,941,165	10-Jul-1990
2316 0215		CA	HOT CUT PROCEDURE FOR TELECOMMUNICATIONS NETWORK	2,011,068	27-Feb-1990			2,011,068	29-Mar-1994
2316 0224		US	HIGH-DENSITY CROSS-CONNECT BAY	436,334	14-Nov-1989				
2316 0224		US	HIGH-DENSITY CROSS-CONNECT BAY	652,298	05-Feb-1991				
2316 0224		US	HIGH-DENSITY CROSS-CONNECT BAY	077719,887	25-Jun-1991			5,220,600	15-Jun-1993
2316 0226		US	BNC-RJ CONVERSION CONNECTOR	07/894,377	19-Mar-1992			5,240,436	31-Aug-1993
2316 0237		US	FIBER OPTIC CONNECTOR MODULE	551,423	11-Jul-1990				
2316 0237		US	FIBER OPTIC CONNECTOR MODULE	666,866	08-Mar-1991				
2316 0237		US	FIBER OPTIC CONNECTOR MODULE	07/671,989	15-Mar-1991			5,093,885	03-Mar-1992
2316 0237		US	FIBER OPTIC CONNECTOR MODULE	07/891,679	28-May-1992			5,179,618	12-Jan-1993
2316 0237		IL	FIBER OPTIC CONNECTOR MODULE	98,054	03-May-1991				
2316 0237		NZ	FIBER OPTIC CONNECTOR MODULE	236,794	28-Jun-1991				
2316 0237		CA	FIBER OPTIC CONNECTOR MODULE	2,503,313	28-Jun-1991				
2316 0237		CA	FIBER OPTIC CONNECTOR MODULE	2,041,115	24-Apr-1991				
2316 0237		TW	FIBER OPTIC CONNECTOR MODULE	81215172	26-Apr-1991				
2316 0237		EP	FIBER OPTIC CONNECTOR MODULE	91850112 3	03-May-1991				
2316 0237		JP	FIBER OPTIC CONNECTOR MODULE	3-197152	11-Jul-1991				
2316 0237		AU	FIBER OPTIC CONNECTOR MODULE	76050/91	29-Apr-1991			647,113	17-Mar-1994
2316 0237		KR	FIBER OPTIC CONNECTOR MODULE	91-7509	09-May-1991				
2316 0239		US	SYSTEM FOR GRAPHICALLY REPRESENTING AND CONTROLLING REMOTE DIGITAL TELEPHONY TEST EQUIPMENT	07/855,655	22-May-1989				
2316 0240		US	ICONS FOR A GRAPHICS INTERFACE TO REMOTE DIGITAL TELEPHONY TEST EQUIPMENT	07/854,934	22-May-1989				
2316 0241		US	ICONS FOR A GRAPHICS INTERFACE TO DIGITAL TELEPHONY TEST EQUIPMENT	07/855,387	22-May-1989			5,086,149	19-Jul-1991
2316 0248		US	SPLICE TRAY WITH SLACK TAKE-UP	07/860,769	11-Sep-1990				
2316 0249		US	OPTICAL SWITCH ASSEMBLY	07/467,774	19-Jan-1990			5,031,994	16-Jul-1991

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2316 0249	IL	NZ	OPTICAL SWITCH ASSEMBLY	96 929	11-Jan-1991			96 929	25-Jan-1994
2316 0249	CA	CA	OPTICAL SWITCH ASSEMBLY	2 028 806	17-Jan-1991			236 806	17-Jan-1991
2316 0249	EP	EP	OPTICAL SWITCH ASSEMBLY	2 028 170	22-Oct-1990				
2316 0249	JP	JP	OPTICAL SWITCH ASSEMBLY	90311933.7	31-Oct-1990				
2316 0249	AU	AU	OPTICAL SWITCH ASSEMBLY	3-19530	19-Jan-1991				
2316 0249	KR	KR	OPTICAL SWITCH ASSEMBLY	68593/91	04-Jan-1991				
2316 0253	US	US	OPTICAL SWITCH WITH REDUCED REFLECTION	90-18453	15-Nov-1990				
2316 0253	KR	KR	OPTICAL SWITCH WITH REDUCED REFLECTION	07/467/748	19-Jan-1990			5 037 176	06-Aug-1991
2316 0253	IL	IL	OPTICAL SWITCH WITH REDUCED REFLECTION	91 951	19-Jan-1991				
2316 0253	NZ	NZ	OPTICAL SWITCH WITH REDUCED REFLECTION	96 978	20-Jan-1991			96 978	22-Jan-1993
2316 0253	CA	CA	OPTICAL SWITCH WITH REDUCED REFLECTION	236 848	22-Jan-1991			236 848	22-Jan-1991
2316 0253	JP	JP	OPTICAL SWITCH WITH REDUCED REFLECTION	2 034 848	21-Jan-1991				
2316 0253	EP	EP	OPTICAL SWITCH WITH REDUCED REFLECTION	3 216 671	19-Jan-1991				
2316 0253	AU	AU	OPTICAL SWITCH WITH REDUCED REFLECTION	91300/446.1	21-Jan-1991			0 439 312	31-Jul-1991
2316 0253	US	US	OPTICAL SWITCH WITH REDUCED REFLECTION	69846/91	21-Jan-1991			642 953	24-Feb-1994
2316 0256	US	US	METHOD FOR CONSTRUCTING OPTICAL SWITCH	467 803	19-Jan-1990				
2316 0256	US	US	METHOD FOR CONSTRUCTING OPTICAL SWITCH	07/737,992	29-Jul-1991			5 123 219	23-Jun-1992
2316 0256	IL	IL	METHOD FOR CONSTRUCTING OPTICAL SWITCH	96 977	20-Jan-1991			96 977	22-Sep-1993
2316 0256	NZ	NZ	METHOD FOR CONSTRUCTING OPTICAL SWITCH	236 849	22-Jan-1991			236 849	22-Jan-1991
2316 0256	CA	CA	METHOD FOR CONSTRUCTING OPTICAL SWITCH	2 034 647	21-Jan-1991				
2316 0256	EP	EP	METHOD FOR CONSTRUCTING OPTICAL SWITCH	91300/445.3	21-Jan-1991				
2316 0256	JP	JP	METHOD FOR CONSTRUCTING OPTICAL SWITCH	3-218672	18-Jan-1991				
2316 0256	AU	AU	METHOD FOR CONSTRUCTING OPTICAL SWITCH	69847/91	21-Jan-1991			638 088	11-Oct-1993
2316 0256	KR	KR	METHOD FOR CONSTRUCTING OPTICAL SWITCH	91-950	19-Jan-1991				
2316 0278	US	US	FAIL-SAFE PROTECTOR	748 109	21-Aug-1991				
2316 0278	US	US	FAIL-SAFE PROTECTOR	811 876	18-Dec-1991			5 187 634	16-Feb-1993
2316 0279	US	US	CONNECTOR FOR OPTICAL FIBER	07/690/000	28-Sep-1990			5 179 808	12-Jan-1993
2316 0282	US	US	FIBER OPTIC SPLICING CABINET	07/592 899	16-Jul-1990			5 208 894	04-May-1993
2316 0286	US	US	RZ CLOCK RECOVERY CIRCUIT WITH POSITIVE-FEEDBACK	07/593 892	05-Oct-1990			5 047 735	10-Sep-1991
2316 0288	US	US	JACK ASSEMBLY	536 966	12-Jun-1990				
2316 0288	IL	IL	JACK ASSEMBLY	07/708,083	24-May-1991			5 147 992	15-Sep-1992
2316 0288	NZ	NZ	JACK ASSEMBLY	97 886	17-Apr-1991			97 886	25-Sep-1994
2316 0288	KR	KR	JACK ASSEMBLY	238 471	10-Jun-1991			238 471	28-Apr-1993
2316 0288	CA	CA	JACK ASSEMBLY	916 830	27-Apr-1991				
2316 0288	JP	JP	JACK ASSEMBLY	2 040 398	15-Apr-1991				
2316 0288	EP	EP	JACK ASSEMBLY	3 167 550	12-Jun-1991				
2316 0288	TW	TW	JACK ASSEMBLY	80209285	29-Jul-1991			76 745	06-Feb-1993
2316 0288	AU	AU	JACK ASSEMBLY	91850109.9	29-Apr-1991				
2316 0293	US	US	CONNECTOR AND PATCH PANEL FOR DIGITAL VIDEO AND DATA	75009/91	18-Apr-1991			646 856	23-Jun-1994
2316 0293	US	US	CONNECTOR AND PATCH PANEL FOR DIGITAL VIDEO AND DATA	328 481	24-Mar-1989				
2316 0294	US	US	PATCH CORD LENGTH CALCULATOR	07/540,466	18-Jun-1990			5 030 123	09-Jul-1991
2316 0294	CA	CA	PATCH CORD LENGTH CALCULATOR	07/575,175	30-Aug-1990			5 057 675	15-Oct-1991
2316 0294	US	US	PATCH CORD LENGTH CALCULATOR	2 040 534	16-Apr-1991				
2316 0295	US	US	CONTROL PANEL FOR PERFORMANCE MONITOR FOR TELECOMMUNICATIONS EQUIPMENT	07/578 845	05-Sep-1990				
2316 0296	US	US	CONTROL PANEL FOR SYSTEM CONTROLLER FOR TELECOMMUNICATIONS EQUIPMENT	07/578,127	05-Sep-1990				
2316 0300	US	US	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	07/614,143	15-Nov-1990			5 199 878	06-Apr-1993
2316 0300	NZ	NZ	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	239 786	13-Sep-1991			239 786	26-Apr-1994
2316 0300	CA	CA	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	2 035 189	08-Nov-1991				
2316 0300	AT	AT	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			E 140839	24-Jul-1996
2316 0300	BE	BE	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			0 486 331	24-Jul-1996
2316 0300	DE	DE	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			P69121060.8	24-Jul-1996
2316 0300	EP	EP	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			0 486 331	24-Jul-1996
2316 0300	ES	ES	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			0 486 331	24-Jul-1996
2316 0300	FR	FR	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			0 486 331	24-Jul-1996
2316 0300	GB	GB	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			0 486 331	24-Jul-1996
2316 0300	LU	LU	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			0 486 331	24-Jul-1996
2316 0300	SE	SE	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	91402805.9	30-Sep-1991			0 486 331	24-Jul-1996
2316 0300	SG	SG	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	96096094	30-Sep-1991				
2316 0300	IT	IT	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	70264/BE/1996	30-Sep-1991			0 486 331	24-Jul-1996
2316 0300	AU	AU	PLUG-IN JACK CARD FOR NORMALLY CLOSED CONTACTS	84609/91	19-Sep-1991			646 088	19-Sep-1991
2316 0304	US	US	OPTICAL CABLE MANAGEMENT	90/007 219	22-Sep-04				
2316 0304	US	US	OPTICAL CABLE MANAGEMENT	678 131	01-Apr-1991				
2316 0304	US	US	OPTICAL CABLE MANAGEMENT	07/984,246	30-Nov-1992			5 316 243	31-May-1994



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2316 0326		US	UNIVERSAL PATTERN GENERATOR	07/810,207	19-Dec-1991			5,519,719	21-May-1996
2316 0328		US	DISTAL DISTRIBUTION FRAME MODULE	07/608,132	01-Nov-1990				
2316 0329		CA	DISTAL DISTRIBUTION FRAME MODULE	2,050,751	05-Sep-1991				
2316 0329		US	DISTAL DISTRIBUTION FRAME MODULE	609,527	02-Nov-1990				
2316 0329		US	DISTAL DISTRIBUTION FRAME MODULE	077/42,180	02-Aug-1991			5,170,327	08-Dec-1992
2316 0329		NZ	DISTAL DISTRIBUTION FRAME MODULE	240,220	17-Oct-1991			240,220	26-Jul-1994
2316 0329		CA	DISTAL DISTRIBUTION FRAME MODULE	2,053,833	17-Oct-1991				
2316 0329		EP	DISTAL DISTRIBUTION FRAME MODULE	914,026,414	03-Oct-1991			0,485,245	13-May-1992
2316 0329		AU	DISTAL DISTRIBUTION FRAME MODULE	8557/8/91	07-Oct-1991			847,183	07-Oct-1991
2316 0330		US	EVENT REPORTING USING A TWO-WIRE NONBLOCKING BUS STRUCTURE	07/634,758	27-Dec-1990			5,155,480	13-Oct-1992
2316 0342		US	OPTICAL FIBER CRIMP	07/648,441	31-Jan-1991			5,159,655	27-Oct-1992
2316 0342		US	OPTICAL FIBER CRIMP	07/963,419	19-Oct-1992			5,239,604	24-Aug-1993
2316 0347		US	THRISTOR FAIL-SAFE	747,984	21-Aug-1991				
2316 0348		US	METHOD AND APPARATUS FOR GENERATION OF BINARY WAVEFORM AND CORRESPONDING SIGNAL	077/18,598	21-Jun-1991				
2316 0351		US	FIBER THROUGH COUPLING	677,881	01-Apr-1991			D348,651	12-Jul-1994
2316 0352		US	FIBER THROUGH COUPLING	07/677,882	01-Apr-1991			D347,209	24-May-1994
2316 0353		US	BELOW GROUND CROSS-CONNECT/SPICE SYSTEM (BGX)	07/816,558	06-Jan-1992			5,189,723	23-Feb-1993
2316 0360		US	ELECTROFORMED MASK AND USE THEREFORE	077/30,734	18-Jul-1991			5,308,656	03-May-1994
2316 0369		WO	ELECTROFORMED MASK AND USE THEREFORE	US92/06904	15-Jul-1992				
2316 0362		US	DIGITAL SIGNAL CROSS-CONNECT MODULE	07/706,392	28-May-1991			5,078,624	07-Jan-1992
2316 0372		US	MINIATURE COAX JACK MODULE	859,272	02-Apr-1992				
2316 0372		US	MINIATURE COAX JACK MODULE	08/252,067	01-Jun-1994			5,487,082	14-Nov-1995
2316 0372		BG	MINIATURE COAX JACK MODULE	99,079	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0372		NO	MINIATURE COAX JACK MODULE	943,671	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0372		CA	MINIATURE COAX JACK MODULE	2,133,304	14-Jul-1992	WO93/20600	14-Oct-1993	2,133,304	08-Apr-2003
2316 0372		AU	MINIATURE COAX JACK MODULE	2,343,982	14-Jul-1992	WO93/20600	14-Oct-1993	676,994	31-Jul-1997
2316 0372		TW	MINIATURE COAX JACK MODULE	811,026,866	08-Apr-1992			58,003	09-Dec-1992
2316 0372		AT	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			0,634,061	04-Jun-1997
2316 0372		BE	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			0,634,061	04-Jun-1997
2316 0372		NL	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			0,634,061	04-Jun-1997
2316 0372		CH	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			0,634,061	04-Jun-1997
2316 0372		DE	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			892,202,24,7	04-Jun-1997
2316 0372		EP	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992	WO93/20600	14-Oct-1993	0,634,061	04-Jun-1997
2316 0372		ES	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			2,101,856	04-Jun-1997
2316 0372		FR	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			0,634,061	04-Jun-1997
2316 0372		GB	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			0,634,061	04-Jun-1997
2316 0372		SE	MINIATURE COAX JACK MODULE	9291,587/9,8	14-Jul-1992			0,634,061	04-Jun-1997
2316 0372		RU	MINIATURE COAX JACK MODULE	9404,342/9	14-Jul-1992	WO93/20600	14-Oct-1993	2,088,006	20-Aug-1997
2316 0372		UA	MINIATURE COAX JACK MODULE	9409,580/8	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0372		KR	MINIATURE COAX JACK MODULE	94703,503	14-Jul-1992	WO93/20600	14-Oct-1993	0,250,677	06-Jan-2000
2316 0372		SG	MINIATURE COAX JACK MODULE	9608,268/4	14-Jul-1992			49,889	07-Nov-2001
2316 0372		AT	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		BE	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		NL	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		CH	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		DE	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		EP	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		ES	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			2,151,988	02-Nov-2000
2316 0372		FR	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		GB	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		IT	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		SE	MINIATURE COAX JACK MODULE	9620,265/4,8	14-Jul-1992			0,755,095	02-Nov-2000
2316 0372		HK	MINIATURE COAX JACK MODULE	981,067,936	14-Jul-1992			1,007,636	16-Apr-1999
2316 0372		IT	MINIATURE COAX JACK MODULE	701,88/8/E/2000	14-Jul-1992			0,634,061	04-Jun-1997
2316 0372		RO	MINIATURE COAX JACK MODULE	94-01,595	14-Jul-1992	WO93/20600	14-Oct-1993	1,191,89	29-Jul-2005
2316 0372		PL	MINIATURE COAX JACK MODULE	9P30,5718	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0372		FI	MINIATURE COAX JACK MODULE	FR-944,539	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0372		HU	MINIATURE COAX JACK MODULE	PR402,818	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0372		BR	MINIATURE COAX JACK MODULE	PI92077,21	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0372		SK	MINIATURE COAX JACK MODULE	PV1161,94	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0372		CZ	MINIATURE COAX JACK MODULE	PV2371,94	14-Jul-1992	WO93/20600	14-Oct-1993	282,259	19-Sep-1997
2316 0372		WO	MINIATURE COAX JACK MODULE	US92/06880	14-Jul-1992	WO93/20600	14-Oct-1993		
2316 0381		US	OVERLAPPING FUSION ATTENUATOR	815,963	02-Jan-1992				
2316 0381		US	OVERLAPPING FUSION ATTENUATOR	08/000,582	04-Jan-1993				

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2316 0381		US	OVERLAPPING FUSION ATTENUATOR	08/306,241	14-Sep-1994	WO93/13437	08-Jul-1993	5,588,087	24-Dec-1996
2316 0381		AU	OVERLAPPING FUSION ATTENUATOR	2,548,892	27-Aug-1992	WO93/13437	08-Jul-1993	671,599	24-Dec-1996
2316 0381		EP	OVERLAPPING FUSION ATTENUATOR	92919167.4	27-Aug-1992	WO93/13437	08-Jul-1993	0,694,173	31-Jan-1996
2316 0381		PL	OVERLAPPING FUSION ATTENUATOR	P-304393	27-Aug-1992	WO93/13437	08-Jul-1993		
2316 0383		US	FIBER OPTIC CONNECTOR	US92/07247	27-Aug-1992	WO93/13437	08-Jul-1993		
2316 0383		US	FIBER OPTIC CONNECTOR	07/816,743	02-Jan-1992			5,281,019	09-Nov-1993
2316 0383		CA	FIBER OPTIC CONNECTOR	08/049,357	19-Apr-1993	WO00/31575	02-Jun-2000	5,293,362	08-Mar-1994
2316 0383		PL	FIBER OPTIC CONNECTOR	P304395	02-Sep-1992	WO00/31575	02-Jun-2000		
2316 0383		WO	FIBER OPTIC CONNECTOR	US92/07413	02-Sep-1992	WO00/31575	02-Jun-2000		
2316 0385		US	OPTICAL FIBER RETENTION MECHANISM FOR SECURING OPTICAL FIBER CABLE	07/816,105	02-Jan-1992			5,214,792	25-May-1993
2316 0385		WO	OPTICAL FIBER RETENTION MECHANISM FOR SECURING OPTICAL FIBER CABLE	US92/07273	27-Aug-1992				
2316 0392		US	METHOD FOR POLISHING OPTICAL FIBER	07/792,037	13-Nov-1991				
2316 0393		US	VARIABLE FIBER OPTICAL ATTENUATOR	07/816,106	02-Jan-1992			5,319,733	07-Jun-1994
2316 0393		DE	VARIABLE FIBER OPTICAL ATTENUATOR	92919711.9	28-Aug-1992			69275897.9	11-Dec-1996
2316 0393		EP	VARIABLE FIBER OPTICAL ATTENUATOR	92919711.9	28-Aug-1992	WO93/13438	08-Jul-1993	0,619,889	11-Dec-1996
2316 0393		SG	VARIABLE FIBER OPTICAL ATTENUATOR	96045026	28-Aug-1992			5421.4	16-Nov-1999
2316 0393		AU	VARIABLE FIBER OPTICAL ATTENUATOR	25687192	28-Aug-1992	WO93/13438	08-Jul-1993	664,148	20-Feb-1996
2316 0393		PL	VARIABLE FIBER OPTICAL ATTENUATOR	P304394	28-Aug-1992	WO93/13438	08-Jul-1993		
2316 0393		WO	VARIABLE FIBER OPTICAL ATTENUATOR	US92/07342	28-Aug-1992	WO93/13438	08-Jul-1993		
2316 0411		US	BRIDGING OFFICE AMPLIFIER (BOA) WITH AUTOMATIC GAIN CONTROL (AGC)	07/682,049	13-May-1992			5,214,795	25-May-1993
2316 0415		CA	FIBER OPTIC CONNECTOR RETAINER	07/863,811	06-Apr-1992				
2316 0415		WO	FIBER OPTIC CONNECTOR RETAINER	2,133,573	06-Apr-1993	WO93/20466	14-Oct-1993	2,133,573	21-Oct-2003
2316 0415		US	FIBER OPTIC CONNECTOR RETAINER	US93/003227	06-Apr-1993	WO93/20466	14-Oct-1993		
2316 0417		US	ELECTRICAL CONNECTOR	854,055	19-Mar-1992			D348,047	21-Jun-1994
2316 0422		US	ONE-PIECE SC ADAPTER	08/065,139	20-May-1993			5,317,663	31-May-1994
2316 0423		MY	THRISTOR FAIL-SAFE DEVICE	9301592	10-Aug-1993				
2316 0423		CN	THRISTOR FAIL-SAFE DEVICE	93116401	13-Aug-1993				
2316 0423		TW	THRISTOR FAIL-SAFE DEVICE	93210018	23-Mar-1993				
2316 0423		WO	THRISTOR FAIL-SAFE DEVICE	US93/01799	01-Mar-1993				
2316 0422		US	MAKE-BEFORE-BREAK PC BOARD EDGE CONNECTOR	07/961,498	15-Oct-1992			5,266,215	15-Feb-1994
2316 0433		US	JACK MODULE ASSEMBLY	965,674	05-Oct-1992				
2316 0433		WO	JACK MODULE ASSEMBLY	US93/09403	04-Oct-1993			5,413,494	09-May-1995
2316 0433		US	FIBER OPTIC CLEAVING TOOL	07/936,670	02-Oct-1992				
2316 0437		US	DSX-1 CROSS CONNECT BOARD MOUNTED JACK	08/025,591	03-Mar-1993				
2316 0440		US	PRINTED CIRCUIT BOARD MOUNTED JACK	08/047,879	01-Dec-1994			5,738,546	14-Apr-1998
2316 0443		US	FIXTURE FOR TERMINATING MINIATURE COAXIAL CABLE	07/997,692	28-Dec-1992			5,297,339	29-Mar-1994
2316 0443		MX	FIXTURE FOR TERMINATING MINIATURE COAXIAL CABLE	940195	03-Jan-1994				
2316 0443		WO	FIXTURE FOR TERMINATING MINIATURE COAXIAL CABLE	US93/12605	28-Dec-1993				
2316 0444		US	FIBER OPTIC MONITOR MODULE	08/020,070	19-Feb-1993			5,432,875	11-Jul-1995
2316 0445		US	FIBER OPTIC CONNECTOR MODULE	08/019,615	19-Feb-1993				
2316 0451		US	OPTICAL FIBER CABINET	07/996,708	24-Dec-1992			5,363,465	08-Nov-1994
2316 0454		US	REAR CROSS-CONNECT DSX SYSTEM	08/085,343	30-Jun-1993			5,393,249	28-Feb-1995
2316 0454		CA	REAR CROSS-CONNECT DSX SYSTEM	944,642	20-Jun-1994	WO95/001665	12-Jan-1995	204,827	22-Oct-2001
2316 0454		AT	REAR CROSS-CONNECT DSX SYSTEM	94912250.1	17-Mar-1994			E1661,85	13-May-1998
2316 0454		CH	REAR CROSS-CONNECT DSX SYSTEM	94912250.1	17-Mar-1994			0,706,723	13-May-1998
2316 0454		DE	REAR CROSS-CONNECT DSX SYSTEM	94912250.1	17-Mar-1994			694,0269.5	13-May-1998
2316 0454		EP	REAR CROSS-CONNECT DSX SYSTEM	94912250.1	17-Mar-1994	WO95/001665	12-Jan-1995	2,115,943	13-May-1998
2316 0454		ES	REAR CROSS-CONNECT DSX SYSTEM	94912250.1	17-Mar-1994			0,706,723	13-May-1998
2316 0454		FR	REAR CROSS-CONNECT DSX SYSTEM	94912250.1	17-Mar-1994			66494/BE/98	13-May-1998
2316 0454		IT	REAR CROSS-CONNECT DSX SYSTEM	94912250.1	17-Mar-1994			52,488	19-Oct-1999
2316 0454		SG	REAR CROSS-CONNECT DSX SYSTEM	96051588	17-Mar-1994	WO95/001665	12-Jan-1995	674,218	22-Apr-1997
2316 0454		AU	REAR CROSS-CONNECT DSX SYSTEM	6447/994	17-Mar-1994	WO95/001665	12-Jan-1995		
2316 0455		WO	REAR CROSS-CONNECT DSX SYSTEM	US94/02912	17-Mar-1994	WO95/001665	12-Jan-1995		
2316 0455		US	OPTICAL FIBER CABINET	29/003,007	24-Dec-1992			D362,255	12-Sep-1995
2316 0458		US	PATCH CORD	08/017,156	25-Feb-1993			5,305,405	19-Apr-1994
2316 0458		NZ	PATCH CORD	261,472	07-Jan-1994	WO94/19702	01-Sep-1994	261,472	10-Jan-1997
2316 0458		MX	PATCH CORD	941,337	22-Feb-1994	WO94/19702	01-Sep-1994	184,098	05-Mar-1997
2316 0458		CA	PATCH CORD	2,155,211	07-Jan-1994	WO94/19702	01-Sep-1994	2,155,211	26-Mar-2002
2316 0458		AU	PATCH CORD	6,023,494	07-Jan-1994	WO94/19702	01-Sep-1994	675,697	02-Jun-1997

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2316 0438	CH	US	PATCH CORD	82107171	09-Mar-1993			63,235	07-Dec-1993
2316 0438	TW	US	PATCH CORD	94908556 9	07-Jan-1994			0 686 287	23-Apr-1997
2316 0438	DE	US	PATCH CORD	94908556 9	07-Jan-1994	WO94/19702	01-Sep-1994	68402837 1	23-Apr-1997
2316 0438	EP	US	PATCH CORD	94908556 9	07-Jan-1994	WO94/19702	01-Sep-1994	0 686 287	23-Apr-1997
2316 0438	GB	US	PATCH CORD	94908556 9	07-Jan-1994	WO94/19702	01-Sep-1994	0 686 287	23-Apr-1997
2316 0438	WO	US	PATCH CORD	US94/00252	07-Jan-1994	WO94/19702	01-Sep-1994	5 417 588	23-May-1995
2316 0438	US	US	COAX CONNECTOR WITH CENTER PIN LOCKING	83100257	15-Nov-1993			5 289 708	14-Dec-1993
2316 0438	TW	US	PATCH PANEL FOR HIGH SPEED TWISTED PAIR	82101733	09-Mar-1993			63 065	22-Nov-1993
2316 0438	TW	US	PATCH PANEL FOR HIGH SPEED TWISTED PAIR	82101733	09-Mar-1993			5 319 728	07-Jun-1994
2316 0438	US	US	HIGH RETURN LOSS FIXED ATTENUATOR	08/065,121	20-May-1993			5 381 497	10-Jan-1995
2316 0438	US	US	FIBER OPTIC CONNECTOR WITH VENTED FERRULE HOLDER	08/094,451	27-Jul-1993				
2316 0438	TW	US	FIBER OPTIC CONNECTOR WITH VENTED FERRULE HOLDER	83209167	07-Aug-1993				
2316 0438	US	US	FIBER OPTIC SWITCH	08/243,192	16-May-1994			5 483 704	31-Oct-1995
2316 0438	US	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	08/180,970	21-Jan-1994				
2316 0438	US	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	08/446,428	22-May-1995			5 497 444	05-Mar-1996
2316 0438	US	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	08/610,472	04-Mar-1996			5 717 810	10-Feb-1998
2316 0438	US	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	09/035,377	05-Mar-1998			RE38,311 E	11-Nov-2003
2316 0438	US	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	10/291,592	18-Mar-2003			RE41,480	27-Jul-2010
2316 0438	US	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	12/804,078	12-Jul-2010				
2316 0438	US	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	12/930,087	27-Dec-2010				
2316 0438	MX	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	949,770	15-Dec-1994			N209128	23-Jul-2002
2316 0438	AU	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	1,255,595	16-Nov-1994	WO95/20175	27-Jul-1995	679,308	16-Oct-1997
2316 0438	ES	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	2,129,192	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	CA	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	2,181,373	16-Nov-1994	WO95/20175	27-Jul-1995	0 740 803	18-Oct-2005
2316 0438	KR	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	70388996	16-Nov-1994	WO95/20175	27-Jul-1995	316,756	23-Nov-2001
2316 0438	TW	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	83101654	26-Feb-1994	232797	21-Oct-1994	66/975	08-Apr-1995
2316 0438	AT	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			E 176336	27-Jan-1999
2316 0438	BE	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	CH	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	DE	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			684,6330 9	27-Jan-1999
2316 0438	EP	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994	WO95/20175	27-Jul-1995	0 740 803	27-Jan-1999
2316 0438	FR	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	GB	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	IE	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	IT	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	NL	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	PT	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	SE	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	959035533 8	16-Nov-1994			0 740 803	27-Jan-1999
2316 0438	HK	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	981123012	16-Nov-1994	1011224	09-Jul-1999	HK1011224	04-Aug-2003
2316 0438	HK	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	981123012	16-Nov-1994				
2316 0438	AT	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			E 257818	16-Apr-2003
2316 0438	BE	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			0 871 047	16-Apr-2003
2316 0438	EP	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			0 871 047	16-Apr-2003
2316 0438	ES	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			0 871 047	16-Apr-2003
2316 0438	FR	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			0 871 047	16-Apr-2003
2316 0438	GB	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			0 871 047	16-Apr-2003
2316 0438	NL	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			0 871 047	16-Apr-2003
2316 0438	PT	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			0 871 047	16-Apr-2003
2316 0438	SE	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	98112420 9	16-Nov-1994			0 871 047	16-Apr-2003
2316 0438	CN	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	941948544	16-Nov-1994	1057391	11-Oct-2000	941948544	28-Jul-2000
2316 0438	IN	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	1487/DEL/94	22-Nov-1994			189187	10-Oct-2003
2316 0438	DE	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	69432531 7,08	02-Jul-1998			69432531 7	16-Apr-2003
2316 0438	IT	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	70190/BEI/2003	19-Nov-1994			0 870 047	16-Apr-2003
2316 0438	SG	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	9607479-4	16-Nov-1994	WO95/20175	27-Jul-1995	49,194	03-Jan-2002
2316 0438	SG	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	9905001-5	16-Nov-1994			108809	28-Apr-2006
2316 0438	HU	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	P9601932	16-Nov-1994	WO95/20175	27-Jul-1995	261,963	10-Aug-1999
2316 0438	WO	US	HIGH-DENSITY FIBER DISTRIBUTION FRAME	US94/13138	16-Nov-1994	WO95/20175	27-Jul-1995		
2316 0438	US	US	DROP AND INSERT CARD	08/372,050	12-Jan-1995			5 582 525	10-Dec-1996
2316 0438	US	US	JACK MODULE	08/141,218	29-Oct-1993			5 348 491	20-Sep-1994
2316 0438	US	US	JACK MODULE	09/175,163	19-Oct-1998				
2316 0438	MX	US	JACK MODULE	948,329	27-Oct-1994			185,309	15-Jul-1997
2316 0438	CA	US	JACK MODULE	2,175,072	24-May-1994	WO95/12228	04-May-1995	678,048	04-Sep-1997
2316 0438	AU	US	JACK MODULE	7,512,094	24-May-1994	WO95/12228	04-May-1995		
2316 0438	TW	US	JACK MODULE	82109217	04-May-1993			67,929	24-Jan-1995

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2316 0498	GN	US	JACK MODULE	9419397.15	24-May-1994	WO95/12228	04-May-1995	0 725 988	08-Jul-1998
2316 0498	GB	US	JACK MODULE	94925075.5	24-May-1994	WO95/12228	04-May-1995	0 725 988	08-Jul-1998
2316 0498	EP	US	JACK MODULE	94925075.7	24-May-1994	WO95/12228	04-May-1995	0 725 988	08-Jul-1998
2316 0498	KR	US	JACK MODULE	96702220	24-May-1994	WO95/12228	04-May-1995	0 725 988	08-Jul-1998
2316 0498	DE	US	JACK MODULE	964115819	24-May-1994	WO95/12228	04-May-1995	0 725 988	08-Jul-1998
2316 0498	WO	US	JACK MODULE	US94/05866	24-May-1994	WO95/12228	04-May-1995	5 577 149	19-Nov-1996
2316 0509	US	US	FIBER OPTIC POLISHING FIXTURE	08/346,003	29-Nov-1994			D369,345	30-Apr-1996
2316 0509	US	US	VERTICAL PRINTED CIRCUIT BOARD JACK	29/031,616	01-Dec-1994			5 577 924	26-Nov-1996
2316 0509	US	US	PIX-1 LBIC ALGORITHM	08/307,291	31-Aug-1994			4 948 247	07-Aug-1990
2316 0568	US	US	JACK MODULE WITH INDUCTIVE MONITOR	08/370,162	09-Jan-1995			6 084 109	25-Jul-2000
2316 0570	US	US	POWER TAKEOFF INDUCTOR	250,563	08-Mar-1995				
2316 0570	US	US	POWER TAKEOFF INDUCTOR	08/946,157	07-Oct-1997				
2316 0570	WO	US	POWER TAKEOFF INDUCTOR	US98/02850	29-Feb-1996				
2316 0573	US	US	HIGH DENSITY FIBER MANAGEMENT	08/906,125	5-Aug-97			5 758 003	26-May-1998
2316 0573	US	US	HIGH DENSITY FIBER MANAGEMENT	08/616,932	15-Mar-1996				
2316 0576	US	US	SWITCHING COAX JACK WITH AMPLIFIED MONITOR	08/447,062	22-May-1995				
2316 0576	US	US	SWITCHING COAX JACK WITH AMPLIFIED MONITOR	08/769,209	18-Dec-1996				
2316 0576	WO	US	SWITCHING COAX JACK WITH AMPLIFIED MONITOR	US96/06611	09-May-1996				
2316 0577	US	US	BNC T-ADAPTER	08/496,977	30-Jun-1995				
2316 0580	US	US	NON-INVASIVE TESTING OF VIDEO SIGNALS WITH A JACK MODULE AND AMPLIFICATION CIRCUIT	08/447,261	22-May-1995			5 594 347	14-Jan-1997
2316 0580	EP	US	NON-INVASIVE TESTING OF VIDEO SIGNALS WITH A JACK MODULE AND AMPLIFICATION CIRCUIT	969147,42.0	22-May-1996				
2316 0629	WO	US	NON-INVASIVE TESTING OF VIDEO SIGNALS WITH A JACK MODULE AND AMPLIFICATION CIRCUIT	US96/07431	22-May-1996				
2316 0646	US	US	NON-INVASIVE TESTING OF VIDEO SIGNALS WITH A JACK MODULE AND AMPLIFICATION CIRCUIT	08/689,808	27-Jun-96			5 685 741	11-Nov-1997
2316 0646	US	US	COAX CONNECTOR	08/656,961	6-Jun-96			5 730 622	24-Mar-1998
2316 0651	US	US	CON DEMAND PLUG-IN JACK CARD	29/056,334	27-Jun-1996				
2316 0661	US	US	COMPRESSION COAX CONNECTOR	08/656,962	06-Jun-1996				
2316 0680	US	US	ADDRESSABLE TAP WITH LIGHTNING PROTECTION CIRCUIT	08/763,628	04-Dec-1996				
2316 0690	US	US	DOUBLE FERRULE SC CONNECTOR AND ADAPTER	08/720,764	3-Oct-96			5 692 080	25-Nov-1997
2316 0690	US	US	DOUBLE FERRULE SC CONNECTOR AND ADAPTER	08/906,919	14-Oct-98			5 971 625	26-Oct-1999
2316 0690	US	US	DOUBLE FERRULE SC CONNECTOR AND ADAPTER	10/032,516	26-Oct-01			RE-40 622	13-Jan-2009
2316 0690	US	US	DOUBLE FERRULE SC CONNECTOR AND ADAPTER	08/906,919	06-Aug-1997			5 832 160	03-Nov-1998
2316 0690	WO	US	DOUBLE FERRULE SC CONNECTOR AND ADAPTER	US97/17164	24-Sep-1997	WO98/14809	09-Apr-1998		
2316 0691	US	US	SWITCHING COAX JACK DEVICE	08/833,350	4-Apr-97			5 885 086	23-Mar-1999
2316 0691	HK	US	SWITCHING COAX JACK DEVICE	00104298.5	23-Mar-1998			HK1025189	11-Oct-2002
2316 0691	ZA	US	SWITCHING COAX JACK DEVICE	982,747	01-Apr-1998			98/2747	24-Nov-1999
2316 0691	MX	US	SWITCHING COAX JACK DEVICE	995,849	23-Mar-1998			207,557	23-Apr-2002
2316 0691	CA	US	SWITCHING COAX JACK DEVICE	2,282,556	23-Mar-1998	WO98/45906	15-Oct-1998	2282556	09-Jan-2007
2316 0691	MY	US	SWITCHING COAX JACK DEVICE	9801346	26-Mar-1998			MY-118244-A	31-Dec-2003
2316 0691	JP	US	SWITCHING COAX JACK DEVICE	10542808	23-Mar-1998			3913790	09-Feb-2007
2316 0691	TW	US	SWITCHING COAX JACK DEVICE	87104613	27-Mar-1998	384555	11-Mar-2000	113,657	03-Aug-2000
2316 0691	CH	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	DE	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			88805991.3	12-Jun-2002
2316 0691	EP	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998	WO98/45906	15-Oct-1998	0 972 320	12-Jun-2002
2316 0691	ES	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	FR	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	GB	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	SE	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	SG	US	SWITCHING COAX JACK DEVICE	99037459	23-Mar-1998	WO98/45906	15-Oct-1998	671 090	18-Jul-2000
2316 0691	KR	US	SWITCHING COAX JACK DEVICE	997009003	23-Mar-1998	WO98/45906	15-Oct-1998	0507552	02-Aug-2005
2316 0691	CL	US	SWITCHING COAX JACK DEVICE	1998-644	26-Mar-1998			42,694	02-Jun-2006
2316 0691	IT	US	SWITCHING COAX JACK DEVICE	70692/BE/2002	23-Mar-1998			0972320	12-Jun-2002
2316 0691	CN	US	SWITCHING COAX JACK DEVICE	CC 98803976.1	23-Mar-1998	WO98/45906	15-Oct-1998	ZI 98803976.1	15-Mar-2006
2316 0691	AR	US	SWITCHING COAX JACK DEVICE	P 980101524	03-Apr-1998			AR 011212B1	21-Aug-2003
2316 0691	PH	US	SWITCHING COAX JACK DEVICE	19800685	25-Mar-1998				
2316 0691	BE	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	FI	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	NL	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	PT	US	SWITCHING COAX JACK DEVICE	98913075.2	23-Mar-1998			0 972 320	12-Jun-2002
2316 0691	IN	US	SWITCHING COAX JACK DEVICE	772/DEL/98	25-Mar-1998	WO98/45906	15-Oct-1998	232095	15-Mar-2009
2316 0691	BR	US	SWITCHING COAX JACK DEVICE	PI9807789-9	23-Mar-1998				
2316 0691	WO	US	SWITCHING COAX JACK DEVICE	US98/056767	23-Mar-1998	WO98/45906	15-Oct-1998		

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2316 0699	US	US	OUTSIDE PLANT CROSS-CONNECT APPARATUS	08/0046260	28-Aug-96	10216744	23-Jun-2000	5,734,776	31-Mar-1998
2316 0706	HK	GB	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	01089697.7	09-Dec-1997			2,357,916	22-Aug-2001
2316 0706	GB	HK	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	02100085.8	09-Dec-1997	1038444	07-Dec-2002	1,038,444	07-Jun-2002
2316 0706	GB	GB	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	9912820.9	09-Dec-1997	WO98/26500	18-Jun-1998	2,334,394	06-Jun-2001
2316 0706	ES	ES	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	9950031	09-Dec-1997	WO98/26500	18-Jun-1998	2,156,087	01-Feb-2002
2316 0706	DE	DE	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	197821561	09-Dec-1997	WO98/26500	18-Jun-1998		
2316 0706	ES	ES	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	P200021690	18-Jul-2002				
2316 0706	BR	BR	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	PI9713689-1	09-Dec-1997	WO98/26500	18-Jun-1998		
2316 0706	WO	WO	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	US97/22745	09-Dec-1997	WO98/26500	18-Jun-1998		
2316 0706	EP	EP	AMPLIFIER SWITCH CONTROLLER AND SYSTEM	XX	09-Dec-1997	WO98/26500	18-Jun-1998		
2316 0709	ES	ES	RF CIRCUIT MODULE	9950029	08-Dec-1997	WO98/25416	11-Jun-1998	2,156,096	01-Feb-2002
2316 0709	EP	EP	RF CIRCUIT MODULE	97950905.6	08-Dec-1997	WO98/25416	11-Jun-1998		
2316 0709	KR	KR	RF CIRCUIT MODULE	997004963	08-Dec-1997	WO98/25416	11-Jun-1998		
2316 0709	WO	WO	RF CIRCUIT MODULE	US97/22556	08-Dec-1997	WO98/25416	11-Jun-1998		
2316 0731	US	US	RADIO-FREQUENCY SPLITTER/COMBINER MODULE	290603.687	06-Dec-1996				
2316 0732	US	US	RADIO-FREQUENCY EQUALIZER MODULE	290603.398	06-Dec-1996				
2316 0733	US	US	RADIO-FREQUENCY DIRECTIONAL COUPLER MODULE	290603.393	06-Dec-1996				
2316 0741	US	WO	OPTICAL FIBER FERRULE	087/85,747	17-Jan-97			5,734,769	31-Mar-1998
2316 0741	WO	WO	OPTICAL FIBER FERRULE	US98/00764	15-Jan-1997	WO98/31503	23-Jul-1998		
2316 0753	US	US	DSX MODULE WITH REMOVABLE SWITCHING JACK	08/808,086	28-Feb-1997			5,913,701	22-Jun-1999
2316 0753	US	US	DSX MODULE WITH REMOVABLE SWITCHING JACK	09/226,781	06-Jan-1999			6,328,608	11-Dec-2001
2316 0753	HK	HK	DSX MODULE WITH REMOVABLE JACK	10012,901	05-Nov-2001	20020081907	27-Jun-2002	6,572,413	03-Jun-2003
2316 0753	CA	CA	DSX MODULE WITH REMOVABLE JACK	2,282,521	23-Feb-1998			HK 1023855	27-Dec-2002
2316 0753	CA	CA	DSX MODULE WITH REMOVABLE JACK	2578799	13-Mar-2007	WO98/03870	03-Sep-1998	2578799	19-May-2009
2316 0753	CA	CA	DSX MODULE WITH REMOVABLE JACK	2578801	13-Mar-2007	WO98/03870	03-Sep-1998	2578801	19-May-2009
2316 0753	CN	CN	DSX MODULE WITH REMOVABLE JACK	98802930.8	23-Feb-1998			98802930.8	22-Oct-2003
2316 0753	BE	BE	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			0,963,620	18-Sep-2002
2316 0753	FI	FI	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			0,963,620	18-Sep-2002
2316 0753	NL	NL	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			0,963,620	18-Sep-2002
2316 0753	PT	PT	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998				
2316 0753	CH	CH	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			0,963,620	18-Sep-2002
2316 0753	DE	DE	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			68808052.1	24-Apr-2003
2316 0753	EP	EP	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998	WO98/03870	03-Sep-1998	0,963,620	18-Sep-2002
2316 0753	ES	ES	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			0,963,620	18-Sep-2002
2316 0753	FR	FR	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			0,963,620	18-Sep-2002
2316 0753	GB	GB	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			0,963,620	18-Sep-2002
2316 0753	SE	SE	DSX MODULE WITH REMOVABLE JACK	98908667.3	23-Feb-1998			0,963,620	18-Sep-2002
2316 0753	KR	KR	DSX MODULE WITH REMOVABLE JACK	997007880	23-Feb-1998	WO98/03870	03-Sep-1998	0,963,620	18-Sep-2002
2316 0753	IT	IT	DSX MODULE WITH REMOVABLE JACK	72587/BE/2002	23-Feb-1998	WO98/03870	03-Sep-1998	67,276	16-Jan-2001
2316 0753	SG	SG	DSX MODULE WITH REMOVABLE JACK	9904038-8	23-Feb-1998	WO98/03870	03-Sep-1998		
2316 0753	WO	WO	DSX MODULE WITH REMOVABLE JACK	US98/03503	23-Feb-1998	WO98/03870	03-Sep-1998	5,752,781	19-May-1998
2316 0753	US	US	FIBER TROUGH COUPLING	08/818,492	14-Mar-97				
2316 0753	US	US	REVERSIBLE TAP	08/818,735	14-Mar-1997				
2316 0753	US	US	DIELECTRIC SPACER WITH REDUCED BACK REFLECTION	08/833,297	04-Apr-1997			5,964,807	12-Oct-1999
2316 0753	US	US	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	08/835,116	4-Apr-97			688055195	22-May-2002
2316 0777	DE	DE	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	0972319	23-Mar-1998	WO98/45905	15-Oct-1998	209,167	23-Jul-2002
2316 0777	MX	MX	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	988,848	27-Sep-1999			1,200,866	15-Oct-2003
2316 0777	DE	DE	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	01104562.3	05-Mar-2001			1,200,866	15-Oct-2003
2316 0777	EP	EP	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	01104562.3	05-Mar-2001	1120866	01-Aug-2001	1,200,866	15-Oct-2003
2316 0777	FR	FR	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	01104562.3	05-Mar-2001			1,120,866	15-Oct-2003
2316 0777	GB	GB	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	01104562.3	05-Mar-2001			1,120,866	15-Oct-2003
2316 0777	CA	CA	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	2,285,414	23-Mar-1998	WO98/45905	15-Oct-1998	2,285,414	06-Nov-2007
2316 0777	EP	EP	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	98911988.8	23-Mar-1998	WO98/45905	15-Oct-1998	0,972,319	22-May-2002
2316 0777	FR	FR	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	98911988.8	23-Mar-1998			0,972,319	22-May-2002
2316 0777	GB	GB	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	98911988.8	23-Mar-1998			0,972,319	22-May-2002
2316 0777	TH	TH	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	043,065	30-Mar-1998				
2316 0777	AT	AT	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	0972319	23-Mar-1998			E218012	22-May-2002
2316 0777	HK	HK	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	001042866	23-Mar-1998			1,025,188	06-Sep-2002
2316 0777	AT	AT	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	01104562.3	05-Mar-2001			E252281	15-Oct-2003
2316 0777	CH	CH	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	01104562.3	05-Mar-2001			1,120,866	15-Oct-2003
2316 0777	ES	ES	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	01104562.3	05-Mar-2001			1,120,866	15-Oct-2003
2316 0777	HK	HK	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	02100733.0	23-Mar-1998			1039220	21-Jan-2004
2316 0777	MY	MY	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	9801347	26-Mar-1998			MY-117125-A	31-May-2004

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2316 0777	JH	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	10542807	23-Mar-1998	WO98/45905	15-Oct-1998	3969556	10-Aug-2007	
2316 0777	PH	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	19800868	25-Mar-1998					
2316 0777	TW	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	87104612	27-Mar-1998					
2316 0777	CH	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	98911988.8	23-Mar-1998					
2316 0777	ES	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	98911988.8	23-Mar-1998					
2316 0777	IT	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	98911988.8	23-Mar-1998					
2316 0777	SG	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	99031442	23-Mar-1998	WO98/45905	15-Oct-1998	538.794	19-Dec-2005	
2316 0777	KR	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	997090904	23-Mar-1998	WO98/45905	15-Oct-1998	1.120.868	15-Oct-2003	
2316 0777	IT	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	7393276E/2003	05-Mar-2001					
2316 0777	CN	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	CN.98803966.4	23-Mar-1998	WO98/45905	15-Oct-1998			
2316 0777	BR	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	P/9808652-9	23-Mar-1998	WO98/45905	15-Oct-1998			
2316 0777	WO	COAXIAL SWITCHING JACK WITH SLIDING CENTER CONDUCTOR	US98/05744	23-Mar-1998	WO98/45905	15-Oct-1998			
2316 0786	US	FIBER CONNECTOR AND ADAPTER	13/478.350	23-Mar-12	20130071066	21-Mar-2013	8.870.466	28-Oct-2014	
2316 0786	US	FIBER CONNECTOR AND ADAPTER	14/521.226	22-Oct-14					
2316 0786	US	FIBER CONNECTOR AND ADAPTER	08/659.533	20-May-97					
2316 0786	US	FIBER CONNECTOR AND ADAPTER	09/152.405	14-Sep-98					
2316 0786	US	FIBER CONNECTOR AND ADAPTER	09/207.838	8-Dec-98					
2316 0786	US	FIBER CONNECTOR AND ADAPTER	09/394.303	30-May-99					
2316 0786	US	FIBER CONNECTOR AND ADAPTER	09/583.681	30-May-00					
2316 0786	US	FIBER CONNECTOR AND ADAPTER	09/921.526	13-Aug-01					
2316 0786	US	FIBER CONNECTOR AND ADAPTER	10/213.350	5-Aug-02	20030021542	30-Jan-2003	6.471.416	29-Oct-2002	
2316 0786	US	FIBER CONNECTOR AND ADAPTER	11/092.317	29-Mar-05	20050198583	7-18-288	6.910.807	28-Jun-2005	
2316 0786	US	FIBER CONNECTOR AND ADAPTER	11/543.718	5-Oct-06	20070086706	18-Apr-2007	7.246.950	24-Jul-2007	
2316 0786	US	FIBER CONNECTOR AND ADAPTER	11/811.969	12-Jun-07	20070253666	01-Nov-2007	7.384.201	10-Jun-2008	
2316 0786	US	FIBER CONNECTOR AND ADAPTER	12/150.686	29-Apr-08	20080279507	13-Nov-2008	7.503.702	17-Mar-2009	
2316 0786	US	FIBER CONNECTOR AND ADAPTER	12/316.583	11-Dec-08	20090199398	13-Aug-2009	7.654.749	02-Feb-2010	
2316 0786	US	FIBER CONNECTOR AND ADAPTER	12/635.471	29-Dec-09	20100195958	05-Aug-2010	7.874.738	25-Jan-2011	
2316 0786	US	FIBER CONNECTOR AND ADAPTER	12/930.835	17-Jan-11	20110235976	29-Sep-2011	8.186.890	29-May-2012	
2316 0786	HK	FIBER CONNECTOR AND ADAPTER	00105654.1	14-May-1998					
2316 0786	IL	FIBER CONNECTOR AND ADAPTER	132.811	14-May-1998					
2316 0786	CA	FIBER CONNECTOR AND ADAPTER	2.289.683	14-May-1998	WO98/53347	26-Nov-1998	132.811	02-Jan-2004	
2316 0786	CA	FIBER CONNECTOR AND ADAPTER	2.343.800	01-Sep-1999	WO00/16145	23-Mar-2000	2.289.683	15-Sep-2009	
2316 0786	AT	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331496	30-Jul-2003	1331496	04-Jan-2006	
2316 0786	CH	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331496	30-Jul-2003	1331496	04-Jan-2006	
2316 0786	DK	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331496	30-Jul-2003	1331496	04-Jan-2006	
2316 0786	EP	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331496	30-Jul-2003	1331496	04-Jan-2006	
2316 0786	ES	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331496	30-Jul-2003	1331496	04-Jan-2006	
2316 0786	FR	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331496	30-Jul-2003	1331496	04-Jan-2006	
2316 0786	GB	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331496	30-Jul-2003	1331496	04-Jan-2006	
2316 0786	IT	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331496	30-Jul-2003	1331496	04-Jan-2006	
2316 0786	CN	FIBER CONNECTOR AND ADAPTER	03154894.6	01-Sep-1999					
2316 0786	MX	FIBER CONNECTOR AND ADAPTER	9910541	14-May-1998	WO98/53347	26-Nov-1998	ZI.03154894.6	12-Apr-2006	
2316 0786	VE	FIBER CONNECTOR AND ADAPTER	98001051	18-May-1998					
2316 0786	CH	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998					
2316 0786	DK	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998					
2316 0786	EP	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998	WO98/53347	26-Nov-1998	0.983.525	09-Jul-2003	
2316 0786	ES	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998					
2316 0786	FI	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998					
2316 0786	FR	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998					
2316 0786	GB	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998					
2316 0786	LI	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998					
2316 0786	SE	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998					
2316 0786	CN	FIBER CONNECTOR AND ADAPTER	99810077.3	01-Sep-1999	1315007A	26-Sep-2001	ZI.99810077.3	05-Aug-2004	
2316 0786	AT	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	CH	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	DK	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	EP	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	ES	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	FR	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	FI	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	GB	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	IT	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	SE	FIBER CONNECTOR AND ADAPTER	99944033.0	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007	
2316 0786	IN	FIBER CONNECTOR AND ADAPTER	1297/DEL/1998	15-May-1998					
2316 0786	CL	FIBER CONNECTOR AND ADAPTER	1998-1986	19-May-1998					

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2316 0786	CL	US	FIBER CONNECTOR AND ADAPTER	2005-0016	05-Jan-2005	WO00/16145	23-Mar-2000	49 927	05-May-2014
2316 0786	AU	US	FIBER CONNECTOR AND ADAPTER	57028/99	01-Sep-1999	WO00/16145	23-Mar-2000	760 514	28-Apr-2003
2316 0786	DE	US	FIBER CONNECTOR AND ADAPTER	698 16 292.7	14-May-1998			0 983 525	09-Jul-2003
2316 0786	DE	US	FIBER CONNECTOR AND ADAPTER	698 33 060.9	28-Feb-2003	1331 496	30-Jul-2003	1331 496	04-Jan-2006
2316 0786	DE	US	FIBER CONNECTOR AND ADAPTER	6983692.6-08	01-Sep-1999	1114346	11-Jul-2001	1114346	27-Jun-2007
2316 0786	IT	US	FIBER CONNECTOR AND ADAPTER	72127/BE/2003	14-May-1998			0 983 525	09-Jul-2003
2316 0786	AU	US	FIBER CONNECTOR AND ADAPTER	74860/98	14-May-1998	WO98/53347	26-Nov-1998	727 058	15-Mar-2001
2316 0786	ZA	US	FIBER CONNECTOR AND ADAPTER	98/4210	19-May-1998			98/4210	29-Dec-1999
2316 0786	CN	US	FIBER CONNECTOR AND ADAPTER	98805244 X	14-May-1998	WO98/53347	26-Nov-1998	98805244 X	19-May-2004
2316 0786	KR	US	FIBER CONNECTOR AND ADAPTER	99-7010764	14-May-1998	WO98/53347	26-Nov-1998	575911	25-Apr-2006
2316 0786	AR	US	FIBER CONNECTOR AND ADAPTER	P 010102317	16-May-2001			AR028 57982	29-Jan-2007
2316 0786	PL	US	FIBER CONNECTOR AND ADAPTER	P-346814	01-Sep-1999	WO00/16145	23-Mar-2000	346814	14-Nov-2006
2316 0786	MX	US	FIBER CONNECTOR AND ADAPTER	PA/02001/00262	01-Sep-1999	WO00/16145	23-Mar-2000	248273	23-Aug-2007
2316 0786	JP	US	FIBER CONNECTOR AND ADAPTER	P-HI-0-550438	14-May-1998	WO98/53347	26-Nov-1998	4194120	03-Oct-2008
2316 0786	IL	US	FIBER CONNECTOR AND ADAPTER	141 818	01-Sep-1999	141 818	31-Aug-2005	141 818	01-Dec-2005
2316 0786	IL	US	FIBER CONNECTOR AND ADAPTER	153 141	14-May-1998	N/A		153 141	21-Nov-2006
2316 0786	PL	US	FIBER CONNECTOR AND ADAPTER	336 893	14-May-1998	WO98/53347	26-Nov-1998		
2316 0786	HK	US	FIBER CONNECTOR AND ADAPTER	02100137.2	28-Feb-2003			HK1038614	07-Dec-2007
2316 0786	BE	US	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331 496	30-Jul-2003	1331 496	04-Jan-2006
2316 0786	CY	US	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331 496	30-Jul-2003	1331 496	04-Jan-2006
2316 0786	GR	US	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331 496	30-Jul-2003	1331 496	04-Jan-2006
2316 0786	IE	US	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331 496	30-Jul-2003	1331 496	04-Jan-2006
2316 0786	LU	US	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331 496	30-Jul-2003	1331 496	04-Jan-2006
2316 0786	MC	US	FIBER CONNECTOR AND ADAPTER	03004353.3	14-May-1998	1331 496	30-Jul-2003	1331 496	04-Jan-2006
2316 0786	HK	US	FIBER CONNECTOR AND ADAPTER	04100609.9	29-Jan-2004			1057921	28-Apr-2006
2316 0786	TW	US	FIBER CONNECTOR AND ADAPTER	88115504	08-Sep-1999			137 114	14-Nov-2001
2316 0786	AT	US	FIBER CONNECTOR AND ADAPTER	98922274.0	14-May-1998			E244899	09-Jul-2003
2316 0786	UA	US	FIBER CONNECTOR AND ADAPTER	99126982	14-May-1998	WO98/53347	26-Nov-1998		
2316 0786	PH	US	FIBER CONNECTOR AND ADAPTER	1-1998-01168	15-May-1998			1 1998 01168	07-Feb-2006
2316 0786	EA	US	FIBER CONNECTOR AND ADAPTER	199900958/27	14-May-1998	WO98/53347	26-Nov-1998		
2316 0786	EA	US	FIBER CONNECTOR AND ADAPTER	2000-570824	01-Sep-1999	WO00/16145	23-Mar-2000	4488330	09-Apr-2001
2316 0786	ZA	US	FIBER CONNECTOR AND ADAPTER	2001/1986	01-Sep-1999	WO00/16145	23-Mar-2000	2001/1986	34-Apr-2002
2316 0786	EA	US	FIBER CONNECTOR AND ADAPTER	200100273/26	01-Sep-1999	WO00/16145	23-Mar-2000	002871	31-Oct-2002
2316 0786	KR	US	FIBER CONNECTOR AND ADAPTER	2001-703283	01-Sep-1999	WO00/16145	23-Mar-2000	654019	28-Nov-2006
2316 0786	JP	US	FIBER CONNECTOR AND ADAPTER	2007-4329127	20-Dec-2007	2008-152286	03-Jul-2008	4390832	16-Oct-2009
2316 0786	AR	US	FIBER CONNECTOR AND ADAPTER	P 980102334	20-May-1998			AR012 72881	26-Aug-2006
2316 0786	AR	US	FIBER CONNECTOR AND ADAPTER	P 990104597	14-Sep-1999			AR02931481	23-Jan-2007
2316 0786	MY	US	FIBER CONNECTOR AND ADAPTER	P198002233	20-May-1998			MY 122311-A	29-Apr-2006
2316 0786	BR	US	FIBER CONNECTOR AND ADAPTER	P19809653.2	14-May-1998	WO98/53347	26-Nov-1998		
2316 0786	BR	US	FIBER CONNECTOR AND ADAPTER	P19816259-4	01-Dec-2008				
2316 0786	BR	US	FIBER CONNECTOR AND ADAPTER	P19913685-6	01-Sep-1999	WO00/16145	23-Mar-2000		
2316 0786	WO	US	FIBER CONNECTOR AND ADAPTER	US99/09820	14-May-1998	WO98/53347	26-Nov-1998		
2316 0786	WO	US	FIBER CONNECTOR AND ADAPTER	US99/20120	01-Sep-1999	WO00/16145	23-Mar-2000		
2316 0820	WO	US	MULTI-PLANE PROTECTION FOR TELECOMMUNICATIONS NETWORK	08/898 870	23-Jul-1998	WO99/05802	04-Feb-1999		
2316 0824	US	US	JACK MODULE	08/971 215	17-Nov-97			5 879 197	09-Mar-1999
2316 0841	US	US	FIXTURE FOR USE IN POLISHING FIBER OPTIC CONNECTORS	US98/24499	17-Nov-1998	WO99/26427	27-May-1999		
2316 0861	US	US	COAXIAL SWITCHING JACK WITH IMPEDANCE MATCHING (MVS)	09/400 334	21-Sep-99			6 396 996	28-May-2002
2316 0867	US	US	COAXIAL SWITCHING JACK WITH IMPEDANCE MATCHING (MVS)	09/049 339	27-Mar-98			6 045 378	04-Apr-2000
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	08/971 827	17-Nov-97			5 885 112	23-Mar-1999
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	14/503 776	11-Oct-14				
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	08/971 421	17-Nov-97			5 937 131	10-Aug-1999
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	09/354 594	16-Jul-99			6 192 181	20-Feb-2001
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	09/745 299	20-Dec-00	20020154880	24-Oct-2002	6 597 864	22-Jul-2003
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	10/457 749	9-Jun-03	20030198453	23-Oct-2003	6 868 220	15-Mar-2005
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	10/871 041	18-Jun-04	20040228959	18-Nov-2004	6 925 242	02-Aug-2005
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	11/158 287	21-Jun-05	20060024016	02-Feb-2006	7 167 625	23-Jan-2007
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	11/636 373	7-Dec-06	20070253672	01-Nov-2007	8 886 004	11-Nov-2014
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	12/148 880	22-Apr-08	20080199141	21-Aug-2008		
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	13/149 557	31-May-11	20110229103	22-Sep-2011	8 582 944	12-Nov-2013
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	13/149 590	31-May-11	20110225797	22-Sep-2011	8 768 135	01-Jul-2014
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	95/000 411	6-Nov-08				
2316 0868	US	US	OPTICAL CABLE EXIT THROUGH	95/000 412	6-Nov-08				

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2316 0868	US	US	OPTICAL CABLE EXIT THROUGH WITH BYPASS	08/971,419	6-Nov-08				
2316 0869	US	US	OPTICAL CABLE EXIT THROUGH WITH BYPASS	09/904,280	17-Nov-97			5,923,753	13-Jul-1999
2316 0870	US	US	OPTICAL FIBER CABLE MANAGEMENT DEVICE	08/971,824	12-Jul-01			RE-40,959	10-Nov-2009
2316 0889	US	US	RF CIRCUIT MODULE AND CHASSIS INCLUDING AMPLIFIER	08/988,047	17-Nov-97			5,946,440	31-Aug-1999
2316 0889	US	US	RF CIRCUIT MODULE AND CHASSIS INCLUDING AMPLIFIER	8/7120345	08-Dec-1997			5,966,648	12-Oct-1999
2316 0891	US	US	REPAIRABLE CONNECTOR AND METHOD	09/007,855	15-Jan-98			5,967,852	24-Dec-2001
2316 0891	US	US	REPAIRABLE CONNECTOR AND METHOD	09/257,025	20-Jul-99			6,109,963	29-Aug-2000
2316 0891	HK	HK	REPAIRABLE CONNECTOR AND METHOD	011032893	05-Jan-1999			HK1033035	21-Nov-2003
2316 0891	AT	AT	REPAIRABLE CONNECTOR AND METHOD	020116884.4	05-Jan-1999			E246316	31-Mar-2004
2316 0891	CH	CH	REPAIRABLE CONNECTOR AND METHOD	020116884.4	05-Jan-1999			1,246,316	31-Mar-2004
2316 0891	DE	DE	REPAIRABLE CONNECTOR AND METHOD	020116884.4	05-Jan-1999			1,246,316	31-Mar-2004
2316 0891	EP	EP	REPAIRABLE CONNECTOR AND METHOD	020116884.4	05-Jan-1999	1246316	02-Oct-2002	1,246,316	31-Mar-2004
2316 0891	ES	ES	REPAIRABLE CONNECTOR AND METHOD	020116884.4	05-Jan-1999			1,246,316	31-Mar-2004
2316 0891	FR	FR	REPAIRABLE CONNECTOR AND METHOD	020116884.4	05-Jan-1999			1,246,316	31-Mar-2004
2316 0891	GB	GB	REPAIRABLE CONNECTOR AND METHOD	020116884.4	05-Jan-1999			1,246,316	31-Mar-2004
2316 0891	CA	CA	REPAIRABLE CONNECTOR AND METHOD	2,318,169	05-Jan-1999	WCO99/36999	22-Jul-1999	2318169	25-Sep-2007
2316 0891	HK	HK	REPAIRABLE CONNECTOR AND METHOD	031013402	05-Jan-1999			1,049,405	21-Oct-2004
2316 0891	AR	AR	Triaxial Transmission Line Connector Kit with Male or Female Front Conductor End	060102137	24-May-2006	AR054,764A1	18-Jul-2007	AR054764B1	31-Aug-2009
2316 0891	TW	TW	REPAIRABLE CONNECTOR AND METHOD	88100536	14-Jan-1999	461162	21-Oct-2001	144,034	04-Mar-2002
2316 0891	CN	CN	REPAIRABLE CONNECTOR AND METHOD	99802191.1	05-Jan-1999	CN1288599A	21-Mar-2001	99802191.1	21-Apr-2004
2316 0891	AT	AT	REPAIRABLE CONNECTOR AND METHOD	99901287.5	05-Jan-1999			E,239,306	02-May-2003
2316 0891	CH	CH	REPAIRABLE CONNECTOR AND METHOD	99901287.5	05-Jan-1999			1,051,777	02-May-2003
2316 0891	DE	DE	REPAIRABLE CONNECTOR AND METHOD	99901287.5	05-Jan-1999			1,051,777	02-May-2003
2316 0891	EP	EP	REPAIRABLE CONNECTOR AND METHOD	99901287.5	05-Jan-1999	WCO99/36999	22-Jul-1999	1,051,777	02-May-2003
2316 0891	ES	ES	REPAIRABLE CONNECTOR AND METHOD	99901287.5	05-Jan-1999			1,051,777	02-May-2003
2316 0891	FR	FR	REPAIRABLE CONNECTOR AND METHOD	99901287.5	05-Jan-1999			1,051,777	02-May-2003
2316 0891	GB	GB	REPAIRABLE CONNECTOR AND METHOD	99901287.5	05-Jan-1999			1,051,777	02-May-2003
2316 0891	JP	JP	REPAIRABLE CONNECTOR AND METHOD	99901287.5	05-Jan-1999			1,051,777	02-May-2003
2316 0891	KR	KR	REPAIRABLE CONNECTOR AND METHOD	2000-540604	12-Jan-2001	WCO99/36999	22-Jul-1999	4381803	02-Oct-2009
2316 0891	IT	IT	REPAIRABLE CONNECTOR AND METHOD	99528/9E/2004	05-Jan-1999			1,246,316	31-Mar-2004
2316 0891	IT	IT	REPAIRABLE CONNECTOR AND METHOD	70839/9E/2003	15-Jan-1999	WCO99/36999	22-Jul-1999	0563326	15-Mar-2006
2316 0891	AR	AR	REPAIRABLE CONNECTOR AND METHOD	P,990100122	15-Jan-1999			1,051,777	02-May-2003
2316 0891	CA	CA	REPAIRABLE CONNECTOR AND METHOD	2592738	05-Jan-1999	WCO99/36999	22-Jul-1999	AR016,167B1	29-May-2006
2316 0892	US	US	BULKHEAD CONNECTOR SYSTEM INCLUDING ANGLE ADAPTER	US99/00069	05-Jan-1999				
2316 0892	US	US	BULKHEAD CONNECTOR SYSTEM INCLUDING ANGLE ADAPTER	09/283,834	14-Mar-99			6,146,192	14-Nov-2000
2316 0892	US	US	BULKHEAD CONNECTOR SYSTEM INCLUDING ANGLE ADAPTER	09/615,984	14-Jul-00			6,231,380	15-May-2001
2316 0892	US	US	BULKHEAD CONNECTOR SYSTEM INCLUDING ANGLE ADAPTER	09/789,391	20-Feb-01	20020025718	26-Feb-2002	6,811,432	02-Nov-2004
2316 0892	US	US	BULKHEAD CONNECTOR SYSTEM INCLUDING ANGLE ADAPTER	10/901,253	27-Jul-04	20050009400	13-Jan-2005	6,991,491	31-Jan-2006
2316 0892	US	US	BULKHEAD CONNECTOR SYSTEM INCLUDING ANGLE ADAPTER	12/012,459	31-Jan-08			RE-44,141	09-Apr-2013
2316 0901	US	US	ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION	08/917,832	22-Aug-97			6,229,855	08-May-2001
2316 0901	US	US	ADAPTIVE TRANSMITTER FOR DIGITAL TRANSMISSION	6/0025,344	03-Sep-1996				
2316 0904	US	US	FIBER DISTRIBUTION FRAME	09/213,036	16-Dec-98			6,201,919	13-Mar-2001
2316 0926	US	US	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	09/122,947	27-Jul-98			6,160,946	12-Dec-2000
2316 0926	US	US	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	09/689,949	13-Oct-00			6,363,200	26-Mar-2002
2316 0926	US	US	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	10/810,547	26-Mar-04			RE-40,358	03-Jun-2008
2316 0926	US	US	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	12/218,240	11-Jul-08			RE-42,258	29-Mar-2011
2316 0926	US	US	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	12/218,241	11-Jul-08			RE-41,777	28-Sep-2010
2316 0926	US	US	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	11/297,885	04-Apr-2006				
2316 0926	US	US	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	13/065,832	29-Mar-2011				
2316 0926	CA	CA	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	2,338,449	26-Jul-1999	WCO00/07053	10-Feb-2000		
2316 0926	CN	CN	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	99609195.2	26-Jul-1999	WCO00/07053	10-Feb-2000		
2316 0926	EP	EP	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	99956479.2	26-Jul-1999	WCO00/07053	10-Feb-2000		
2316 0926	MX	MX	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	2001/000865	26-Jul-1999	WCO00/07053	10-Feb-2000		
2316 0926	ZA	ZA	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	2001/07632	26-Jul-1999	WCO00/07053	10-Feb-2000		
2316 0926	BR	BR	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	PI9912463-7	26-Jul-1999	WCO00/07053	10-Feb-2000		
2316 0926	WO	WO	OUTSIDE PLANT FIBER DISTRIBUTION APPARATUS AND METHOD	US99/16938	26-Jul-1999	WCO00/07053	10-Feb-2000		
2316 0942	US	US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	13/464,526	4-May-12	20120322299	20-Dec-2012	8,491,331	23-Jul-2013
2316 0942	US	US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	13/924,165	21-Jun-13				
2316 0942	US	US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	14/683,987	10-Apr-15	20140038453	06-Feb-2014		
2316 0942	US	US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	09/092,545	5-Jun-98			6,537,106	25-Mar-2003
2316 0942	US	US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	10/349,800	22-Jan-03	20030129871	10-Jul-2003	6,916,199	17-Jul-2005
2316 0942	US	US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	11/112,139	22-Apr-05	20050191901	01-Sep-2005	7,244,144	12-Jul-2007



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2316 0942		US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	117176.939	6-Jun-05	20060025011	02-Feb-2006	7,179,119	09-Jun-2007
2316 0942		US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	11446.916	5-Jun-06	20060228940	12-Oct-2006	7,544,080	20-Jun-2009
2316 0942		US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	11658.196	20-Sep-07	20080009182	10-Jan-2008	7,534,135	19-May-2009
2316 0942		US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	12405.385	20-Mar-09	2010300745	08-Dec-2011	8,197,027	03-May-2012
2316 0942		US	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	12.039	2-Feb-11	2011030017	08-Dec-2011	8,197,027	29-May-2012
2316 0942		MX	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	01106861.4	20-May-1999	WO99/63628	09-Dec-1999	255393	31-Mar-2006
2316 0942		CA	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	2.334.152	20-May-1999	WO99/63628	09-Dec-1999	2,334,152	08-Apr-2008
2316 0942		TW	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	8810911.0	02-Jun-1999	423184	21-Feb-2001	NI-128581	06-Jul-2001
2316 0942		CN	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	99807006.8	20-May-1999	CN1304569A	18-Jul-2001	99807006.8	12-May-2004
2316 0942		DE	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	99923237.4	20-May-1999	WO99/63628	09-Dec-1999	1,084,523	06-Aug-2003
2316 0942		EP	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	99923237.4	20-May-1999	WO99/63628	09-Dec-1999	1,084,523	06-Aug-2003
2316 0942		ES	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	99923237.4	20-May-1999	WO99/63628	09-Dec-1999	1,084,523	06-Aug-2003
2316 0942		FR	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	99923237.4	20-May-1999	WO99/63628	09-Dec-1999	1,084,523	06-Aug-2003
2316 0942		GB	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	99923237.4	20-May-1999	WO99/63628	09-Dec-1999	1,084,523	06-Aug-2003
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2316 0942		CN	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	200410028636.3	20-May-1999	CN1725699A	25-Jan-2006	6.3	07-Jan-2009
2316 0942		AU	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	40060/99	20-May-1999	WO99/63628	09-Dec-1999	743,285	09-May-2002
2316 0942		IT	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	72139/95E/2003	20-May-1999	WO99/63628	09-Dec-1999	1,084,523	06-Aug-2003
2316 0942		MX	Telecommunications Patch Panel With Angled Connector Modules And Method Of Assembling Such A Panel	MX/a/2006/0128	03-Oct-2008			287226	06-Jun-2011
2316 0942		MX	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	MX/a/2011/01059	03-Jun-2011			313604	25-Sep-2013
				PA/a/2006/00361					
2316 0942		MX	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	2	30-Mar-2006			289427	24-Aug-2009
2316 0942		PE	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	477	20-Jun-1999	WO99/63628	09-Dec-1999	2,298	28-Feb-2002
2316 0942		AE	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	16.600	20-May-1999	WO99/63628	09-Dec-1999		
2316 0942		TH	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	050.679	27-May-1999	WO99/63628	09-Dec-1999		
2316 0942		NZ	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	508.811	20-May-1999	WO99/63628	09-Dec-1999		
2316 0942		CR	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	1.532.390	01-Jun-1999	WO99/63628	09-Dec-1999		
2316 0942		PH	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	1990121.0	25-May-1999				
2316 0942		CL	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	1147.99	04-Jun-1999				
2316 0942		SG	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	200006888-2	20-May-1999	WO99/63628	09-Dec-1999	77,752	16-Dec-2002
2316 0942		JP	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	2000-552742	20-May-1999	WO99/63628	09-Dec-1999		
2316 0942		KR	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	2000-7013784	20-May-1999	WO99/63628	09-Dec-1999		
2316 0942		AU	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	45809/02	20-May-1999	WO99/63628	09-Dec-1999		
2316 0942		CO	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	99-035373	04-Jun-1999				
2316 0942		AR	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	P 000105655	23-Dec-2000				
2316 0942		AR	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	P 990102966	02-Jun-1999	WO99/63628	09-Dec-1999		
2316 0942		BR	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	PI9910906-9	20-May-1999	WO99/63628	09-Dec-1999		
2316 0942		WO	TELECOMMUNICATIONS PATCH PANEL WITH ANGLED CONNECTOR MODULES	US99/11120	20-May-1999	WO99/63628	09-Dec-1999		
2316 0942		US	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	09/198.163	23-Nov-98			6,347,888	19-Feb-2002
2316 0942		HK	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	02104313	10-Nov-1999				
2316 0942		CA	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	2.351.324	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		RU	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	010055826	10-Nov-1999	WO00/31575	02-Jun-2000	NO02870	31-Oct-2002
2316 0942		TW	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	88120220	19-Nov-1999	WO00/31575	11-Mar-2002	152,952	22-Jul-2002
2316 0942		CN	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	99813586.0	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		EP	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	99969599.2	10-Nov-1999	WO00/31575	19-Sep-2001		
2316 0942		JP	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	2000-584334	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		MX	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	2001005125	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		ZA	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	200144285	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		EA	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	200100558728	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		AU	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	299839/00	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		BR	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	PI9915663-0	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		WO	FIBER OPTIC ADAPTER, INCLUDING HYBRID CONNECTOR SYSTEM	US99/26598	10-Nov-1999	WO00/31575	02-Jun-2000		
2316 0942		US	FIBER OPTIC MODULE INCLUDING LENS CAP	09/121.006	21-Jul-98			6,208,786	27-Mar-2001
2316 0942		US	FIBER OPTIC MODULE INCLUDING LENS CAP	09/756.441	8-Jan-01	20010001270	17-May-2001	6,307,998	23-Oct-2001
2316 0942		US	FIBER OPTIC MODULE	10/014.888	22-Oct-2001				
2316 0942		CA	FIBER OPTIC MODULE	2.338.045	14-Jul-1999	WO00/05611	03-Feb-2000		
2316 0942		EP	FIBER OPTIC CONNECTOR MODULE	05004298.3	14-Jul-1999				
2316 0942		TW	FIBER OPTIC MODULE	88112301	20-Jul-1999			136,988	12-Nov-2001
2316 0942		SE	FIBER OPTIC MODULE	99944994.5	14-Jul-1999			1112921	30-Mar-2005
2316 0942		DE	FIBER OPTIC MODULE	99944994.5	14-Jul-1999			1112921	30-Mar-2005
2316 0942		EP	FIBER OPTIC MODULE	99944994.5	14-Jul-1999	WO00/05611	03-Feb-2000	1112921	30-Mar-2005

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2316 0980	FR	FR	FIBER OPTIC MODULE	99944994.5	14-Jul-1999			1112521	30-Mar-2005
2316 0980	GB	GB	FIBER OPTIC MODULE	99944994.5	14-Jul-1999			1112521	30-Mar-2005
2316 0980	MX	MX	FIBER OPTIC MODULE	2001/000851	14-Jul-1999	WO00/05611	03-Feb-2000	220 919	29-Sep-2005
2316 0980	ZA	ZA	FIBER OPTIC MODULE	2001/0516	14-Jul-1999	WO00/05611	03-Feb-2000	757 051	22-May-2003
2316 0980	AU	AU	FIBER OPTIC CONNECTOR MODULE	57701/99	14-Jul-1999	WO00/05611	03-Feb-2000	757 051	22-May-2003
2316 0980	MX	MX	FIBER OPTIC CONNECTOR MODULE	PA/a/2005/005524	14-Jul-1999			233073	07-Jan-2008
2316 0980	BR	BR	FIBER OPTIC MODULE	P199122800.4	14-Jul-1999	WO00/05611	03-Feb-2000		
2316 0980	WO	WO	FIBER OPTIC MODULE	US99/15840	14-Jul-1999	WO00/05611	03-Feb-2000		
2316 0974	US	US	FIBER OPTIC CABINET AND TRAY	09/158.182	21-Sep-98			6,215,938	10-Apr-2001
2316 0974	US	US	FIBER OPTIC CABINET AND TRAY	09/745.111	20-Oct-00			6,480,660	12-Nov-2002
2316 0974	TW	TW	FIBER OPTIC CABINET AND TRAY	88115574	09-Sep-1999	463066	11-Nov-2001	NI-148778	10-Apr-2002
2316 0974	CN	CN	FIBER OPTIC CABINET AND TRAY	98811103.1	25-Aug-1999	CN1319194A	24-Oct-2001	99811103.1	23-Jun-2004
2316 0974	CH	CH	FIBER OPTIC CABINET AND TRAY	99943934.2	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	EP	EP	FIBER OPTIC CABINET AND TRAY	99943934.2	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	ES	ES	FIBER OPTIC CABINET AND TRAY	99943934.2	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	FR	FR	FIBER OPTIC CABINET AND TRAY	99943934.2	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	GB	GB	FIBER OPTIC CABINET AND TRAY	99943934.2	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	GR	GR	FIBER OPTIC CABINET AND TRAY	99943934.2	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	IE	IE	FIBER OPTIC CABINET AND TRAY	99943934.2	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	IT	IT	FIBER OPTIC CABINET AND TRAY	99943934.2	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	ZA	ZA	FIBER OPTIC CABINET AND TRAY	2001/2712	25-Aug-1999	WO00/17693	30-Mar-2000	2001/2712	31-Jul-2002
2316 0974	DE	DE	FIBER OPTIC CABINET AND TRAY	69939120.2.08	25-Aug-1999	1116062	18-Jul-2001	1116062	16-Jul-2008
2316 0974	AR	AR	FIBER OPTIC CABINET AND TRAY	P 900104740	21-Sep-1999	1978390	08-Oct-2008	AR023.665B1	14-Feb-2007
2316 0974	EP	EP	FIBER OPTIC CABINET AND TRAY	08003076.0	20-Feb-2008			6,283,141	17-Jul-2001
2316 0974	WO	WO	FIBER OPTIC CABINET AND TRAY	US99/19464	25-Aug-1999	WO00/17693	30-Mar-2000		
2316 0974	US	US	OPTICAL FIBER CABLE MANAGEMENT DEVICE INCLUDING STORAGE TRAY	09/150.216	9-Sep-98			6,352,451	05-Mar-2002
2316 0988	US	US	JACK ASSEMBLY	09/191.213	12-Nov-98			6,116,961	12-Sep-2000
2316 0988	US	US	JACK ASSEMBLY	09/470.508	22-Dec-99			6,352,451	05-Mar-2002
2316 0988	US	US	JACK ASSEMBLY	10/036.641	31-Dec-01	20020058443	16-May-2002	6,575,782	10-Jun-2003
2316 0988	US	US	JACK ASSEMBLY	10/429.179	2-May-03	20040106328	03-Jun-2004	6,799,998	05-Oct-2004
2316 0988	US	US	JACK ASSEMBLY	10/925.886	24-Aug-04	20050028508	03-Feb-2005	6,881,099	19-Apr-2005
2316 0988	US	US	JACK ASSEMBLY	11/000.283	5-Apr-05	20050186851	25-Aug-2005	7,083,475	01-Aug-2006
2316 0988	US	US	JACK ASSEMBLY	11/474.731	26-Jun-06	2007/0087634	19-Apr-2007	7,234,974	26-Jun-2007
2316 0988	US	US	JACK ASSEMBLY	11/803.938	16-Mar-07	20080032563	07-Feb-2008	7,462,075	09-Dec-2008
2316 0988	US	US	JACK ASSEMBLY WITH ARRANGEMENT WITH STAGGERED JACK BORES	12/290.910	5-Nov-08	20090075522	19-Mar-2009	7,658,650	09-Feb-2010
2316 0988	US	US	JACK ASSEMBLY WITH normal contacts and vertically staggered jack bores	12/835.470	29-Dec-09	20100170091	08-Jul-2010	7,815,472	19-Oct-2010
2316 0988	US	US	HORIZONTALLY ALIGNED JACK MOUNTS WITH VERTICALLY STAGGERED JACK BORES	12/924.901	6-Oct-10	20110034087	10-Feb-2011	7,901,252	08-Mar-2011
2316 0988	US	US	JACK ASSEMBLY WITH VERTICALLY STAGGERED JACK BORES	12/931.207	26-Jan-11	20110237135	29-Sep-2011	8,382,528	26-Feb-2013
2316 0988	CA	CA	JACK ASSEMBLY	13/770.555	19-Feb-2013				
2316 0988	EP	EP	JACK ASSEMBLY	2.351.228	05-Nov-1999	WO00/30219	25-May-2000	2,351,228	24-Mar-2009
2316 0988	EP	EP	JACK ASSEMBLY	05018170.2	05-Nov-1999	1608185	21-Dec-2005		
2316 0988	EP	EP	JACK ASSEMBLY	07012754.3	05-Nov-1999	1838111	26-Sep-2007		
2316 0988	HK	HK	JACK ASSEMBLY	08101341.6	05-Nov-1999	1841241	03-Oct-2007		
2316 0988	HK	HK	JACK ASSEMBLY	08101342.5	05-Nov-1999				
2316 0988	TW	TW	JACK ASSEMBLY	88119759	03-Jan-2000	429647	11-Apr-2001	NI-132818	19-Sep-2001
2316 0988	CN	CN	JACK ASSEMBLY	98815547.0	05-Nov-1999	WO00/30219	25-May-2000	98815547.0	07-Dec-2006
2316 0988	DE	DE	JACK ASSEMBLY	99960228.7	05-Nov-1999	1145385	17-Oct-2001	1145385	08-Mar-2006
2316 0988	EP	EP	JACK ASSEMBLY	99960228.7	05-Nov-1999	1145385	17-Oct-2001	1145385	08-Mar-2006
2316 0988	AU	AU	JACK ASSEMBLY	2003266790	09-Dec-2003			2003266790	04-Nov-2005
2316 0988	AU	AU	JACK ASSEMBLY	17145/00	05-Nov-1999	WO00/30219	25-May-2000	765,854	15-Jan-2004
2316 0988	CL	CL	JACK ASSEMBLY	1999-2581	19-Nov-1999			465,098	15-Dec-2009
2316 0988	MX	MX	JACK ASSEMBLY	MX/a/2007/005253	02-May-2007			271689	10-Nov-2009
2316 0988	AR	AR	JACK ASSEMBLY	P 990105764	12-Nov-1999			021257	23-Jan-2007
2316 0988	AR	AR	A Digital Cross-Connect (DSX) Device, a Telecommunications Assembly, a Jack Mount Assembly, a Jack Mount Assembly Composed in said Telecommunications Assembly and a Telecommunications Component	P0680105808 PA/a/2007/00474	27-Dec-2006	AR058.759A2	20-Feb-2008	AR 058759B2	29-Apr-2010
2316 0988	MX	MX	JACK ASSEMBLY	PA/a/2004/011000	05-Nov-1999	WO00/30219	25-May-2000	2230359	05-Sep-2005
2316 0988	BR	BR	JACK ASSEMBLY	P19915283.5	05-Nov-1999	WO00/30219	25-May-2000	246992	04-Jul-2007

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2316.0988	BR	BR	JACK ASSEMBLY	P19717895-8	11-Jul-2011				
2316.0988	HK	HK	JACK ASSEMBLY	02102583.1	05-Nov-1999			HK1041370	14-Jul-2006
2316.0988	HK	HK	JACK ASSEMBLY	06103399.8	05-Nov-1999				
2316.0988	FR	FR	JACK ASSEMBLY	99960228.7	05-Nov-1999	1145385	17-Oct-2001	1145385	08-Mar-2005
2316.0988	GB	GB	JACK ASSEMBLY	99960228.7	05-Nov-1999	1145385	17-Oct-2001	1145385	08-Mar-2006
2316.1009	WO	WO	JACK ASSEMBLY	US99/2827.1	05-Nov-1999	WO00/30219	25-May-2000		
2316.1009	US	US	DIGITAL CROSS CONNECT MODULE WITH REMOVABLE JACK	09/510387	23-Feb-02			6,589,062	08-Jul-2003
2316.1009	US	US	DIGITAL CROSS CONNECT MODULE WITH REMOVABLE JACK	10/209,027	30-Jul-02	20030022543	30-Jan-2003	6,743,032	01-Jun-2004
2316.1009	US	US	DSX MODULE WITH REMOVABLE JACK	09/2786.871	08-Apr-1999				
2316.1009	PT	PT	DSX MODULE WITH REMOVABLE JACK	00920005.6	31-Mar-2000			1,169,753	14-May-2003
2316.1009	EP	EP	DSX MODULE WITH REMOVABLE JACK	00920005.6	31-Mar-2000	1189753	09-Jan-2002	1,169,753	14-May-2003
2316.1009	ES	ES	DSX MODULE WITH REMOVABLE JACK	00920005.6	31-Mar-2000			1,169,753	14-May-2003
2316.1009	FR	FR	DSX MODULE WITH REMOVABLE JACK	00920005.6	31-Mar-2000			1,169,753	14-May-2003
2316.1009	GB	GB	DSX MODULE WITH REMOVABLE JACK	00920005.6	31-Mar-2000			1,169,753	14-May-2003
2316.1009	IE	IE	DSX MODULE WITH REMOVABLE JACK	00920005.6	31-Mar-2000			1,169,753	14-May-2003
2316.1009	HK	HK	DSX MODULE WITH REMOVABLE JACK	02104608.4	31-Mar-2000			HK1043256	07-Nov-2003
2316.1009	CA	CA	DIGITAL CROSS CONNECT MODULE WITH REMOVABLE JACK	2,368,432	31-Mar-2000	WO00/60704	27-Jun-2002	2,368,432	12-Aug-2008
2316.1009	PH	PH	DSX MODULE WITH REMOVABLE JACK	2591180	31-Mar-2000			2591180	01-Jun-2010
2316.1009	MY	MY	DSX MODULE WITH REMOVABLE JACK	10000793	31-Mar-2000				
2316.1009	TW	TW	DSX MODULE WITH REMOVABLE JACK	20007375	03-Apr-2000				
2316.1009	CL	CL	DSX MODULE WITH REMOVABLE JACK	89106237	05-Apr-2000				
2316.1009	MX	MX	DSX MODULE WITH REMOVABLE JACK	2000-822	06-Apr-2000				
2316.1009	DE	DE	DSX MODULE WITH REMOVABLE JACK	2001/010093	31-Mar-2000	WO00/60704	27-Jun-2002	225,704	20-Jan-2005
2316.1009	IT	IT	DSX MODULE WITH REMOVABLE JACK	60002703.1-08	31-Mar-2000			1,169,753	14-May-2003
2316.1009	AR	AR	DSX MODULE WITH REMOVABLE JACK	70972/9E/2003	31-Mar-2000			1,169,753	14-May-2003
2316.1009	WO	WO	DSX MODULE WITH REMOVABLE JACK	P000101580	06-Apr-2000			AR023.403B1	22-Jun-2006
2316.1010	US	US	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	US00/086172	31-Mar-2000	WO00/60704	27-Jun-2002		
2316.1010	US	US	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	09/372,265	11-Aug-1999			6,229,640	08-May-2001
2316.1010	US	US	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	09/789,887	21-Feb-2001	20010008457	19-Jul-2001	6,682,871	27-Jan-2004
2316.1010	IL	IL	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	148039	01-Aug-2000	WO01/011411	15-Feb-2001	148039	23-Dec-2009
2316.1010	PL	PL	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	354,707	01-Aug-2000	WO01/011411	15-Feb-2001	PAT.-200407	14-May-2008
2316.1010	CN	CN	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	00811629.6	01-Aug-2000	WO01/011411	15-Feb-2001	ZL00811629.6	09-Nov-2005
2316.1010	DE	DE	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	00962031.1	01-Aug-2000	1208403	29-May-2002	60015987-6-08	17-Nov-2004
2316.1010	EP	EP	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	00962031.1	01-Aug-2000	1208403	29-May-2002	1208403	17-Nov-2004
2316.1010	FR	FR	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	00962031.1	01-Aug-2000	1208403	29-May-2002	1208403	17-Nov-2004
2316.1010	SE	SE	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	00962031.1	01-Aug-2000	1208403	29-May-2002	1208403	17-Nov-2004
2316.1010	CA	CA	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	2,379,179	01-Aug-2000	WO01/011411	15-Feb-2001	2,379,179	16-Feb-2010
2316.1010	NO	NO	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	2002067.5	01-Aug-2000	WO01/011411	15-Feb-2001		
2316.1010	TW	TW	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	89116105	10-Aug-2000	475999	11-Feb-2002	NI-151506	26-Jun-2002
2316.1010	GB	GB	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	00962031.1	01-Aug-2000			1208403	17-Nov-2004
2316.1010	JP	JP	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	2001-516008	01-Aug-2000	WO01/011411	15-Feb-2001	4456310	12-Feb-2010
2316.1010	AU	AU	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	73899/00	01-Aug-2000	WO01/011411	15-Feb-2001	774,240	12-May-2005
2316.1010	WO	WO	MICROELECTROMECHANICAL OPTICAL SWITCH AND METHOD OF MANUFACTURE	US90/40532	01-Aug-2000	WO01/011411	15-Feb-2001		
2316.1016	US	US	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	09/316,742	21-May-1999			6,543,626	08-Apr-2003
2316.1016	US	US	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	10/406,487	03-Apr-2003	20030190036	09-Oct-2003	6,796,438	28-Sep-2004
2316.1016	US	US	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	10/952,570	27-Sep-2004	20050092505	05-May-2005	7,391,625	24-Jun-2008

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2316.1016		US	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	12/152,272	13-May-2008	20080285252	20-Nov-2008	7,715,213	11-May-2010
2316.1018		WO	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	US00/13803	19-May-2000	WC00/72846	30-Nov-2000	6,102,214	15-Aug-2000
2316.1017		US	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	09/249,718	12-Feb-1999			6,223,909	01-May-2001
2316.1017		US	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	09/507,127	18-Feb-2000			6,457,833	22-Oct-2002
2316.1017		US	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	09/742,983	20-Dec-2000	20010002857	07-Jun-2001		
2316.1017		PE	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	109	11-Feb-2000				
2316.1017		TH	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	055,636	08-Feb-2000				
2316.1017		SA	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	002102201	27-Jun-2000				
2316.1017		EP	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	00905833.8	10-Feb-2000	1151620	07-Nov-2001	1151620	26-Aug-2009
2316.1017		ES	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	00905833.8	10-Feb-2000	1151620	07-Nov-2001	1151620	26-Aug-2009
2316.1017		FI	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	00905833.8	10-Feb-2000	1151620	07-Nov-2001	1151620	26-Aug-2009
2316.1017		FR	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	00905833.8	10-Feb-2000	1151620	07-Nov-2001	1151620	26-Aug-2009
2316.1017		GB	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	00905833.8	10-Feb-2000	1151620	07-Nov-2001	1151620	26-Aug-2009
2316.1017		IT	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	00905833.8	10-Feb-2000	1151620	07-Nov-2001	1151620	26-Aug-2009
2316.1017		HK	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	02102985.4	10-Feb-2000				
2316.1017		CA	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	2,367,387	10-Feb-2000	WC01/62015	23-Aug-2001	ZL00805106.2	20-Jul-2005
2316.1017		CN	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	006051062	10-Feb-2000	WC01/62015	23-Aug-2001	186,711	30-Jan-2004
2316.1017		TW	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	89102317	11-Feb-2000	WC01/62015	11-Sep-2003	82835	29-Aug-2003
2316.1017		SG	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	200104827	10-Feb-2000	WC01/62015	23-Aug-2001		
2316.1017		RU	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	2001124804	10-Feb-2000	WC01/62015	23-Aug-2001		
2316.1017		CN	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	200510075487.0	10-Feb-2000	CN 1700780A	23-Nov-2005		
2316.1017		CO	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	00-09266	18-Feb-2000				
2316.1017		PH	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	1-2000-00282	08-Feb-2000			1-2000-00282	17-Sep-2007
2316.1017		VE	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	2000-000284	10-Feb-2000				
2316.1017		JP	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	2000-599221	10-Feb-2000	WC01/62015	23-Aug-2001		
2316.1017		IN	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	200100704	10-Feb-2000	WC01/62015	23-Aug-2001		
2316.1017		KR	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	2001-7010164	10-Feb-2000	WC01/62015	23-Aug-2001		
2316.1017		CL	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	302-2000	09-Feb-2000				
2316.1017		DE	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	60042818.4.08	10-Feb-2000	1151620	07-Nov-2001	1151620	26-Aug-2009
2316.1017		PL	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	P 355 524	10-Feb-2000	WC01/62015	23-Aug-2001	PAT-201286	27-Aug-2008
2316.1017		MX	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	Pat/2001/00812	10-Feb-2000	WC01/62015	23-Aug-2001		
2316.1017		MY	CABLE MANAGEMENT RACK FOR TELECOMMUNICATION CROSS-CONNECT SYSTEMS	PI 20000466	10-Feb-2000			118659	31-Dec-2004
2316.1017		WO	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	US00/03441	10-Feb-2000	WC00/48410	17-Aug-2000		
2316.1017		WO	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	US01/05083	16-Feb-2001	WC01/62015	23-Aug-2001		
2316.1020		US	METHOD OF ETCHING A WAFER LAYER USING MULTIPLE LAYERS OF THE SAME PHOTORESISTANT MATERIAL AND STRUCTURE FORMED THEREBY	09/372,428	11-Aug-1999			6,316,282	13-Nov-2001
2316.1020		US	METHOD OF ETCHING A WAFER LAYER USING MULTIPLE LAYERS OF THE SAME PHOTORESISTANT MATERIAL AND STRUCTURE FORMED THEREBY	09/946,390	04-Sep-2001	20020009863	24-Jan-2002	6,459,361	22-Oct-2002
2316.1020		EP	METHOD OF ETCHING A WAFER LAYER USING MULTIPLE LAYERS OF THE SAME PHOTORESISTANT MATERIAL AND STRUCTURE FORMED THEREBY	09982030.3	01-Aug-2000	1206795	22-May-2002		
2316.1020		TW	METHOD OF ETCHING A WAFER LAYER USING MULTIPLE LAYERS OF THE SAME PHOTORESISTANT MATERIAL AND STRUCTURE FORMED THEREBY	89116106	10-Aug-2000	536733	11-Jun-2003	NI-180039	17-Oct-2003
2316.1020		WO	METHOD OF ETCHING A WAFER LAYER USING MULTIPLE LAYERS OF THE SAME PHOTORESISTANT MATERIAL AND STRUCTURE FORMED THEREBY	US00/40531	01-Aug-2000	WC01/11666	01-Aug-2002		
2316.1021		US	METHOD OF ETCHING A WAFER LAYER USING A SACRIFICIAL WALL AND VERTICAL SIDEWALL	09/372,700	11-Aug-1999			6,242,363	05-Jun-2001
2316.1021		US	METHOD OF ETCHING A WAFER LAYER USING A SACRIFICIAL WALL AND VERTICAL SIDEWALL	09/788,821	20-Feb-2001	20010009777	26-Jul-2001		
2316.1021		DE	METHOD OF ETCHING A WAFER LAYER USING A SACRIFICIAL WALL AND VERTICAL SIDEWALL	09982032.9	01-Aug-2000	1221176	10-Jul-2002	1221176	14-Jan-2009
2316.1021		EP	METHOD OF ETCHING A WAFER LAYER USING A SACRIFICIAL WALL AND VERTICAL SIDEWALL	00982032.9	01-Aug-2000	1221176	10-Jul-2002	1221176	14-Jan-2009
2316.1021		GB	METHOD OF ETCHING A WAFER LAYER USING A SACRIFICIAL WALL AND VERTICAL SIDEWALL	00982032.9	01-Aug-2000	1221176	10-Jul-2002	1221176	14-Jan-2009
2316.1021		TW	METHOD OF ETCHING A WAFER LAYER USING A SACRIFICIAL WALL AND VERTICAL SIDEWALL	89116107	10-Aug-2000	529057	21-Apr-2003	NI-176858	22-Aug-2003

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2316.1021		WO	METHOD OF ETCHING A WAFER LAYER USING A SACRIFICIAL WALL AND STRUCTURE FORMED THEREBY	US00/40533	01-Aug-2000	WO01/1672	15-Feb-2001		
2316.1051		US	HIGH DENSITY PARCHING SYSTEM	09/293,026	16-Apr-99			6,186,798	13-Feb-2001
2316.1051		US	HIGH DENSITY PARCHING SYSTEM	09/644,384	12-Aug-00			6,345,986	23-Feb-2002
2316.1051		US	HIGH DENSITY PARCHING SYSTEM	10/074,681	23-Feb-02	20020119681	29-Aug-2002	6,623,278	23-Sep-2003
2316.1051		US	HIGH DENSITY PARCHING SYSTEM	10/668,685	23-Sep-2003				
2316.1051		US	HIGH DENSITY PARCHING SYSTEM	00920235.9	11-Apr-2000	1173981	23-Jan-2002	1173981	05-Nov-2008
2316.1051		EP	HIGH DENSITY PARCHING SYSTEM	00920235.9	11-Apr-2000	1173981	23-Jan-2002	1173981	05-Nov-2008
2316.1051		GB	HIGH DENSITY PARCHING SYSTEM	00920235.9	11-Apr-2000	1173981	23-Jan-2002	1173981	05-Nov-2008
2316.1051		IT	HIGH DENSITY PARCHING SYSTEM	00920235.9	11-Apr-2000	1173981	23-Jan-2002	1173981	05-Nov-2008
2316.1051		HK	HIGH DENSITY PARCHING SYSTEM	02103514.9	11-Apr-2000			HK1042006	27-Feb-2009
2316.1051		CA	HIGH DENSITY PARCHING SYSTEM	2,370,283	11-Apr-2000	WO00/64194	28-Oct-2000	2,370,283	22-Dec-2009
2316.1051		MY	HIGH DENSITY PARCHING SYSTEM	20001600	14-Apr-2000				
2316.1051		TW	HIGH DENSITY PARCHING SYSTEM	89107100	15-Apr-2000	463419	11-Nov-2001	146,878	09-Apr-2002
2316.1051		AU	HIGH DENSITY PARCHING SYSTEM	2004202136	11-Apr-2000			2004202136	30-Nov-2006
2316.1051		PH	HIGH DENSITY PARCHING SYSTEM	1-2000-00888	11-Apr-2000			1-2000-00888	12-Aug-2005
2316.1051		JP	HIGH DENSITY PARCHING SYSTEM	2000-613207	11-Apr-2000	WO00/64194	28-Oct-2000	4511054	14-May-2010
2316.1051		CL	HIGH DENSITY PARCHING SYSTEM	2000-888	13-Apr-2000				
2316.1051		IN	HIGH DENSITY PARCHING SYSTEM	2001/009952	11-Apr-2000	WO00/64194	28-Oct-2000		
2316.1051		MX	HIGH DENSITY PARCHING SYSTEM	2001/010471	11-Apr-2000	WO00/64194	28-Oct-2000	226,566	13-Jan-2005
2316.1051		ZA	HIGH DENSITY PARCHING SYSTEM	2001/8799	11-Apr-2000	WO00/64194	28-Oct-2000	2001/8799	30-Apr-2003
2316.1051		AU	HIGH DENSITY PARCHING SYSTEM	40812000	11-Apr-2000	WO00/64194	28-Oct-2000	770621	17-Jun-2004
2316.1051		AR	HIGH DENSITY PARCHING SYSTEM	P 000101744	14-Apr-2000			AR023,501B1	27-Dec-2006
2316.1051		BR	HIGH DENSITY PARCHING SYSTEM	P10009177-2	11-Apr-2000	WO00/64194	28-Oct-2000		
2316.1051		WO	HIGH DENSITY PARCHING SYSTEM	US00/09631	11-Apr-2000	WO00/64194	28-Oct-2000		
2316.1056		US	WALL PLATE	29/103,328	13-Apr-1999			DA29,623	22-Aug-2000
2316.1057		US	WALL PLATE	29/103,337	13-Apr-1999			DA30,478	05-Sep-2000
2316.1058		US	SURFACE MOUNT BOX	29/103,338	13-Apr-1999			DA35,246	19-Dec-2000
2316.1059		US	SURFACE MOUNT BOX	29/103,336	13-Apr-1999			DA33,385	07-Nov-2000
2316.1069		AR	SPLIT LINKED A/B SWITCH APPARATUS	P 000102047	28-Apr-2000				
2316.1069		WO	A/B SWITCH APPARATUS FOR SIGNAL RECOVERY IN CATV NETWORKS USING A REDUNDANT LINK	US00/10796	21-Apr-2000	WO00/65831	02-Nov-2000		
2316.1063		US	CABLE GUIDING TROUGH	09/366,814	4-Aug-99			6,076,779	20-Jun-2000
2316.1063		TW	CABLE GUIDING TROUGH	89115610	03-Aug-2000			157,366	04-Oct-2002
2316.1063		WO	CABLE GUIDING TROUGH	US00/40529	20-Aug-2000	WO01/11743	15-Feb-2001		
2316.1067		US	TELECOMMUNICATIONS CONNECTOR FOR HIGH FREQUENCY TRANSMISSIONS	09/378,404	20-Aug-99			6,520,806	18-Feb-2003
2316.1067		TW	TELECOMMUNICATIONS CONNECTOR FOR HIGH FREQUENCY TRANSMISSIONS	89115836	19-Aug-2000			133,056	23-Jul-2002
2316.1067		AR	TELECOMMUNICATIONS CONNECTOR FOR HIGH FREQUENCY TRANSMISSIONS	P 000104248	17-Aug-2000				
2316.1067		WO	TELECOMMUNICATIONS CONNECTOR FOR HIGH FREQUENCY TRANSMISSIONS	US00/21804	10-Aug-2000	WO01/15284	01-Mar-2001		
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	13/566,644	4-May-12			RE44,961	24-Jun-2014
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	14/311,960	23-Jun-14				
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	09/378,105	20-Aug-99			6,089,923	18-Jul-2000
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	09/567,939	6-Jun-00			6,428,362	06-Aug-2002
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	11/253,281	17-Oct-05			RE39,546	03-Apr-2007
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	11/732,104	2-Apr-07			RE41,062	22-Dec-2009
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	12/806,400	11-Aug-10			RE43,366	08-May-2012
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	12/855,065	21-Dec-2009				
2316.1107		US	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	12/855,065	13-Apr-2011				
2316.1107		TW	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	89115885	02-May-2001			148,211	29-Apr-2002
2316.1107		AR	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	P 000104290	18-Aug-2000				
2316.1107		WO	JACK INCLUDING CROSS TALK COMPENSATION FOR PRINTED CIRCUIT BOARD	US2001/597	08-Aug-2000	WO01/15283	01-Mar-2001		
2316.1139		US	SYSTEMS AND METHODS FOR MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	09/460,833	14-Dec-99			6,826,280	30-Nov-2004
2316.1139		US	SYSTEMS AND METHODS FOR MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	10/654,275	02-Sep-2003	20040120508	24-Jun-2004		
2316.1139		WO	SYSTEMS AND METHODS FOR MANAGING DIGITAL SUBSCRIBER LINE (DSL) TELECOMMUNICATIONS CONNECTIONS	US00/33759	13-Dec-2000	WO01/45432	21-Jun-2001		
2316.1140		US	DESIGNATION WINDOW (Design Case)	09/608,380	30-Jun-00			6,421,941	23-Jul-2002
2316.1141		US	DESIGNATION WINDOW (Design Case)	29/125,886	30-Jun-00			DA49,217	16-Oct-2001
2316.1142		US	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	09/459,968	13-Dec-99			6,419,402	16-Jul-2002
2316.1142		US	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	10/170,017	11-Jun-2002				
2316.1142		WO	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	US00/42763	12-Dec-2000	WO01/42836	14-Jun-2001		
2316.1149		US	MONITORED REDUNDANT SWITCH APPARATUS AND METHOD	09/459,674	13-Dec-1999				
2316.1149		AR	MONITORED REDUNDANT SWITCH APPARATUS AND METHOD						
2316.1149		WO	MONITORED REDUNDANT SWITCH APPARATUS AND METHOD	US00/33096	06-Dec-2000	WO01/43321	14-Jun-2001		

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2316.1150	US	TH	CONNECTOR PLUG AND INSERT FOR TWISTED PAIR CABLES	09/459,706	13-Dec-99			6,561,838	13-May-2003
2316.1150	US	TH	CONNECTOR PLUG AND INSERT FOR TWISTED PAIR CABLES	062400	08-Dec-2000				
2316.1150	US	TW	CONNECTOR PLUG AND INSERT FOR TWISTED PAIR CABLES	89128455	12-Dec-2000	XX		162,872	02-Jan-2003
2316.1150	US	PH	CONNECTOR PLUG AND INSERT FOR TWISTED PAIR CABLES	2000-3432	13-Dec-2000				
2316.1150	US	AR	CONNECTOR PLUG AND INSERT FOR TWISTED PAIR CABLES	P 000106395	13-Dec-2000				
2316.1150	US	WO	CONNECTOR PLUG AND INSERT FOR TWISTED PAIR CABLES	US0042827	06-Dec-2000	WO01/42321	14-Jun-2001		
2316.1151	US	US	MULTIMEDIA OUTLET BOX	09/465,665	1-Feb-00			7,220,144	22-May-2007
2316.1151	US	US	A MULTIMEDIA OUTLET BOX	11/729,284	28-Mar-07	20070173111	28-Jul-2007	7,361,052	22-Apr-2008
2316.1152	US	US	OUTLET BOX WITH CABLE MANAGEMENT SPOOL	09/495,991	1-Feb-00			6,315,598	13-Nov-2001
2316.1155	US	TW	MODULAR FURNITURE ADAPTER FACE PLATE (Design)	89308077	06-Sep-2000			78,148	06-May-2002
2316.1155	US	TW	MODULAR FURNITURE ADAPTER FACE PLATE (Design)	89308077.1	17-Nov-2000				
2316.1156	US	TW	MODULAR FURNITURE ADAPTER FACE PLATE (Design)	90305271	17-Nov-2000			79,975	02-Sep-2002
2316.1156	US	US	CABLE MANAGEMENT APPARATUS FOR AN OUTLET BOX	09/465,663	1-Feb-00			6,350,151	26-Feb-2002
2316.1171	US	US	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	09/641,340	3-Apr-00			6,456,203	24-Sep-2002
2316.1171	US	US	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	10/194,889	12-Jul-02	20030021081	30-Jan-2003	6,873,510	29-Mar-2005
2316.1171	US	US	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	11/091,882	28-Mar-05	20050190520	01-Sep-2005	7,126,803	24-Oct-2006
2316.1171	US	US	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	11/489,743	18-Jul-06	20070019367	23-Jan-2007	7,304,834	04-Dec-2007
2316.1171	US	US	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	11/978,410	29-Oct-07	20080062621	13-Mar-2008	7,460,360	02-Dec-2008
2316.1171	US	US	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	12/273,127	18-Nov-08	20090141431	04-Jun-2009	7,751,180	06-Jul-2010
2316.1171	US	CN	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	01807730.7	14-Mar-2001	WO01/76030	11-Oct-2001	ZL01807730.7	11-Oct-2006
2316.1171	US	EP	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	01918684.3	14-Mar-2001	1273081	08-Jan-2003	1,273,081	17-Jan-2007
2316.1171	US	CA	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	2400829	14-Mar-2001	WO01/76030	11-Oct-2001	2400829	21-Jun-2013
2316.1171	US	CA	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	2682111	16-Oct-2009			2682111	17-Sep-2013
2316.1171	US	TW	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	90107883	02-Apr-2001	533635	21-May-2003	N1-78828	25-Sep-2003
2316.1171	US	CL	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	2001-797	03-Apr-2001			49,001	26-Mar-2013
2316.1171	US	MX	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	2002/009/67	14-Mar-2001	WO01/76030	11-Oct-2001	229,328	21-Jul-2005
2316.1171	US	DE	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	01918684.3	14-Mar-2001	1273081	08-Jan-2003	1,273,081	17-Jan-2007
2316.1171	US	ES	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	01918684.3	14-Mar-2001	1273081	08-Jan-2003	1,273,081	17-Jan-2007
2316.1171	US	FR	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	01918684.3	14-Mar-2001	1273081	08-Jan-2003	1,273,081	17-Jan-2007
2316.1171	US	GB	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	01918684.3	14-Mar-2001	1273081	08-Jan-2003	1,273,081	17-Jan-2007
2316.1171	US	EP	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	07000814.9	16-Jan-2007	1811821	25-Jul-2007	029053	31-Jul-2007
2316.1171	US	AR	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	P 010101486	28-Mar-2001				
2316.1171	US	WO	POWER DISTRIBUTION PANEL WITH MODULAR ELEMENTS	US01/08127	14-Mar-2001	WO01/76030	11-Oct-2001		
2316.1172	US	US	POWER DISTRIBUTION PANEL WITH HEAT SINK	09/627,897	20-Mar-00			6,522,542	18-Feb-2003
2316.1172	US	CN	POWER DISTRIBUTION PANEL WITH HEAT SINK	01806898.0	08-Mar-2001	WO01/72098	27-Sep-2001		
2316.1172	US	CA	POWER DISTRIBUTION PANEL WITH HEAT SINK	2,402,858	08-Mar-2001	WO01/72098	27-Sep-2001		
2316.1172	US	TW	POWER DISTRIBUTION PANEL WITH HEAT SINK	90106359	19-Mar-2001				
2316.1172	US	EP	POWER DISTRIBUTION PANEL WITH HEAT SINK	01924,127.2	08-Mar-2001	WO01/72098	27-Sep-2001		
2316.1172	US	CL	POWER DISTRIBUTION PANEL WITH HEAT SINK	2001-620	20-Mar-2001				
2316.1172	US	MX	POWER DISTRIBUTION PANEL WITH HEAT SINK	2002/009/58	08-Mar-2001	WO01/72098	27-Sep-2001		
2316.1172	US	AR	POWER DISTRIBUTION PANEL WITH HEAT SINK	P 010101285	19-Mar-2001				
2316.1174	US	WO	POWER DISTRIBUTION PANEL WITH HEAT SINK	US01/07401	08-Mar-2001	WO01/72098	27-Sep-2001		
2316.1174	US	US	DSX BAY TRACER ILLUMINATOR	09/622,520	10-Mar-00	20020067278	06-Jun-2002	6,636,152	21-Oct-2003
2316.1174	US	US	DSX ILLUMINATOR	09/674,443	9-Oct-01				
2316.1175	US	WO	DSX ILLUMINATOR	US01/07625	09-Mar-2001	WO01/69946	20-Sep-2001	7,333,606	19-Feb-2008
2316.1175	US	US	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	09/649,133	13-Apr-00				
2316.1175	US	US	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	12/006,818	04-Jan-2008	20080280142	23-Oct-2008		
2316.1175	US	EP	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	01924848.3	09-Apr-2001	1273181	08-Jan-2003	1,273,181	29-Mar-2006
2316.1175	US	FR	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	01924848.3	09-Apr-2001	1273181	08-Jan-2003	1,273,181	29-Mar-2006
2316.1175	US	CA	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	2,406,246	09-Apr-2001	WO01/80574	20-Jun-2002		
2316.1175	US	TW	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	90108768	17-Jul-2001	XX		173,034	02-Jul-2003
2316.1175	US	AU	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	2001251465	09-Apr-2001	WO01/80574	20-Jun-2002	2001251465	28-Jul-2005
2316.1175	US	AR	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	P 010101763	16-Apr-2001				
2316.1175	US	WO	SPLITTER ARCHITECTURE FOR A TELECOMMUNICATIONS SYSTEM	US01/11494	09-Apr-2001	WO01/80574	20-Jun-2002		
2316.1177	US	US	UPGRADEABLE MEDIA WALL CONVERTER AND HOUSING	09/636,122	10-Aug-00			6,364,535	02-Apr-2002
2316.1177	US	TH	UPGRADEABLE MEDIA WALL CONVERTER AND HOUSING	067563	09-Aug-2001				
2316.1177	US	TW	UPGRADEABLE MEDIA WALL CONVERTER AND HOUSING	90119513	10-Aug-2001				
2316.1177	US	VE	UPGRADEABLE MEDIA WALL CONVERTER AND HOUSING	2001-001705	08-Aug-2001				
2316.1177	US	CL	UPGRADEABLE MEDIA WALL CONVERTER AND HOUSING	2001-1945	10-Aug-2001				
2316.1177	US	AR	UPGRADEABLE MEDIA WALL CONVERTER AND HOUSING	P 010103854	10-Aug-2001				
2316.1177	US	WO	UPGRADEABLE MEDIA WALL CONVERTER AND HOUSING	US01/141477	30-Jul-2001	WO02/13333	14-Feb-2002	6,418,262	09-Jul-2002
2316.1178	US	US	FIBER DISTRIBUTION FRAME WITH FIBER TERMINATION BLOCKS	09/623,901	13-Jan-00				
2316.1178	US	US	FIBER DISTRIBUTION FRAME WITH FIBER TERMINATION BLOCKS	10/793,595	9-Jul-02	20020176881	28-Nov-2002		

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2316.1178		WO	FIBER DISTRIBUTION FRAME WITH FIBER TERMINATION BLOCKS	US07/07934	12-Mar-2001	WO01/69296	20-Sep-2001		
2316.1180		US	INFRASTRUCTURE IN A STRUCTURE	09/516,108	01-Mar-2000				
2316.1180		US	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	09/817,775	26-Mar-2001	20020183982	05-Dec-2002		
2316.1180		PE	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	212	01-Mar-2001				
2316.1180		TH	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	063960	01-Mar-2001				
2316.1180		EG	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	225,200	01-Mar-2001				
2316.1180		SA	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	01220380	12-Sep-2001				
2316.1180		TW	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	90104737	28-Feb-2001				
2316.1180		VE	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	2001-000451	01-Mar-2001				
2316.1180		CL	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	482-2001	01-Mar-2001				
2316.1180		AR	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	P 010100971	01-Mar-2001				
2316.1180		MY	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	P1 20010943	28-Feb-2001				
2316.1180		WO	DESIGN AND ESTIMATING TOOLS FOR THE DESIGN OF TELECOMMUNICATIONS INFRASTRUCTURE IN A STRUCTURE	US01/06441	28-Feb-2001	WO01/65400	07-Sep-2001	6,381,393	30-Apr-2002
2316.1195		US	FANNING STRIP FOR CABLE MANAGEMENT PANEL	09/708,917	8-Nov-00			6,739,795	25-May-2004
2316.1196		US	METHOD OF ASSEMBLING A CABLE ROUTING SYSTEM	10/626,106	23-Jul-03	20040104313	03-Jun-2004	7,383,634	10-Jun-2008
2316.1196		EP	TELESCOPING TROUGH	01/972912.8	25-May-2001	1390535	12-Nov-2003		
2316.1196		HK	TELESCOPING TROUGH	04102391.7	25-May-2001				
2316.1196		WO	TELESCOPING TROUGH	US01/71749	25-May-2001	WO01/95003	13-Dec-2001	6,631,875	14-Oct-2003
2316.1220		US	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	09/669,279	28-Sep-00				
2316.1220		US	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	10/685,770	14-Oct-03	20040124821	01-Jul-2004		
2316.1220		DE	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	01/973523.2	25-Sep-2001	1323220	02-Jul-2003	1323220	04-Jul-2007
2316.1220		EP	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	01/973523.2	25-Sep-2001	1323220	02-Jul-2003	1323220	04-Jul-2007
2316.1220		GB	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	01/973523.2	25-Sep-2001	1323220	02-Jul-2003	1323220	04-Jul-2007
2316.1220		IT	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	01/973523.2	25-Sep-2001	1323220	02-Jul-2003	1323220	04-Jul-2007
2316.1220		EP	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	01/973523.2	25-Sep-2001	1323220	02-Jul-2003	1323220	04-Jul-2007
2316.1220		HK	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	01/02230.8	25-Jun-2007	1848079	24-Oct-2007		
2316.1220		WO	CABLE TROUGH WITH SEPARATE SIDE ELEMENTS	US01/30029	25-Sep-2001	1108300A	02-May-2008		
2316.1221		US	MULTIMEDIA PATCHING BOX	09/708,800	8-Nov-00			6,788,788	07-Sep-2004
2316.1221		US	MULTIMEDIA PATCHING BOX	10/925,747	24-Aug-04	20050038277	17-Feb-2005	7,330,546	12-Feb-2008
2316.1221		US	MULTIMEDIA PATCHING BOX	12/002,177	14-Dec-07			7,589,277	15-Sep-2009
2316.1221		US	MULTIMEDIA PATCHING BOX	09/667,877	22-Sep-2000				
2316.1221		US	MULTIMEDIA PATCHING BOX	12/462,597	04-Aug-2009				
2316.1222		US	COVER FOR A WALL MOUNTED MEDIA CONVERTER HOUSING (Design)	29/127,980	10-Aug-00			D448,350	25-Sep-2001
2316.1223		US	CIRCUIT ASSEMBLY FOR MONITORING PORT ACTIVITY AND INTEGRITY OF A MULTIPORT MEDIA CONVERTER	09/636,171	10-Aug-00			6,955,477	18-Oct-2005
2316.1223		TH	CIRCUIT ASSEMBLY FOR MONITORING PORT ACTIVITY AND INTEGRITY OF A MULTIPORT MEDIA CONVERTER	067561	09-Aug-2001				
2316.1223		TW	CIRCUIT ASSEMBLY FOR MONITORING PORT ACTIVITY AND INTEGRITY OF A MULTIPORT MEDIA CONVERTER	90119516	26-Jun-2002				
2316.1223		VE	CIRCUIT ASSEMBLY FOR MONITORING PORT ACTIVITY AND INTEGRITY OF A MULTIPORT MEDIA CONVERTER	2001-001706	08-Aug-2001				
2316.1223		CL	CIRCUIT ASSEMBLY FOR MONITORING PORT ACTIVITY AND INTEGRITY OF A MULTIPORT MEDIA CONVERTER	2001-1944	10-Aug-2001				
2316.1223		AR	CIRCUIT ASSEMBLY FOR MONITORING PORT ACTIVITY AND INTEGRITY OF A MULTIPORT MEDIA CONVERTER	P 010103855	10-Aug-2001				
2316.1223		WO	CIRCUIT ASSEMBLY FOR MONITORING PORT ACTIVITY AND INTEGRITY OF A MULTIPORT MEDIA CONVERTER	US01/44470	30-Jul-2001	WO02/13460	14-Feb-2002		
2316.1224		US	COVER FOR AN ADAPTER HOUSING (Design)	29/127,889	10-Aug-00			D457,497	21-May-2002
2316.1227		US	FIBER PROTECTION SYSTEM AND METHOD INCLUDING BLOCKING KIT	09/695,430	15-Jun-2000				
2316.1227		WO	FIBER PROTECTION SYSTEM AND METHOD INCLUDING BLOCKING KIT	US01/19356	14-Jun-2001	WO01/96921	20-Dec-2001		
2316.1229		US	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	09/710,007	10-Nov-00			6,422,902	23-Jul-2002
2316.1229		CN	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	01818675.0	30-Oct-2001	CN1541486A	27-Oct-2004	018186750	04-Jul-2007

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2316.1229	EP	CA	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	01994036.0	30-Oct-2001	1405532	07-Apr-2004	2,428,231	05-Jan-2010
2316.1229	HK	CA	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	2,428,231	30-Oct-2001	WCO2/39755	16-May-2002	2,428,231	05-Jan-2010
2316.1229	HK	CA	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	04107528.2	30-Oct-2001				
2316.1229	TW	HK	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	9012791.1	09-Nov-2001				
2316.1229	KR	BR	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	2003-700591.4	30-Oct-2001	WCO2/39755	16-May-2002	07/98564	21-Jan-2008
2316.1229	BR	BR	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	P01015168-1	30-Oct-2001	WCO2/39755	16-May-2002		
2316.1231	WO	WO	LOW PROFILE TELECOMMUNICATIONS JACK WITH LAMP SWITCH	US01462571	30-Oct-2001	WCO2/39755	16-May-2002		
2316.1231	TH	TH	METHOD AND SYSTEM FOR MIDI CROSSOVER CONTROL	067562	09-Aug-2001			6,684,347	27-Jan-2004
2316.1231	TW	TW	METHOD AND SYSTEM FOR MIDI CROSSOVER CONTROL	90119517	09-Aug-2001				
2316.1231	VE	VE	METHOD AND SYSTEM FOR MIDI CROSSOVER CONTROL	2001-001710	08-Aug-2001				
2316.1231	CL	CL	METHOD AND SYSTEM FOR MIDI CROSSOVER CONTROL	2001-1940	16-Aug-2001				
2316.1231	AR	AR	METHOD AND SYSTEM FOR MIDI CROSSOVER CONTROL	P 010103852	10-Aug-2001				
2316.1232	WO	WO	TELECOMMUNICATIONS CABLE STORAGE SPOOL	US0124026	31-Jul-2001	WCO2/15528	21-Feb-2002	6,612,515	02-Sep-2003
2316.1235	US	US	WALL MOUNTED MEDIA CONVERTER HOUSING (Design)	09/649,361	28-Aug-00			D449,300	16-Oct-2000
2316.1235	US	US	WALL MOUNTED MEDIA CONVERTER HOUSING (Design)	29/127,696	10-Aug-00			D451,720	16-Apr-2002
2316.1237	US	US	RECEPTACLE HOUSING FOR A WALL MOUNTED MEDIA CONVERTER (Design)	29/127,697	10-Aug-00			D451,122	02-Apr-2002
2316.1243	US	US	TESTING BOX FOR A TELECOMMUNICATIONS SYSTEM	09/661,929	14-Sep-00			6,768,794	27-Jul-2004
2316.1243	WO	WO	TESTING BOX FOR A TELECOMMUNICATIONS SYSTEM	US0128625	14-Sep-2001	WCO2/25956	26-Mar-2002		
2316.1247	US	US	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	09/749,223	27-Dec-00	20020081077	27-Jun-2002	6,428,215	06-Aug-2002
2316.1247	US	US	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	10/211,998	1-Aug-02	20030031447	13-Feb-2003	6,695,489	24-Feb-2004
2316.1247	CN	CN	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	01822045.2	14-Dec-2001	WCO2/05231	04-Jul-2002	ZL 01822045.2	28-Sep-2005
2316.1247	EP	EP	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	01988324.8	14-Dec-2001	1348142	01-Oct-2003		
2316.1247	HK	HK	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	04107515.7	14-Dec-2001	1064743	04-Feb-2005	HK/1064743	10-Feb-2006
2316.1247	TW	TW	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	901323390	26-Dec-2001		01-May-2003	177,885	04-Sep-2003
2316.1247	IN	IN	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	00980/D/ELN/P/20				233694	01-Apr-2009
2316.1247	AR	AR	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	P 010106027	28-Dec-2001			AR/031,971B1	06-Nov-2007
2316.1247	MX	MX	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	3	14-Dec-2001	WCO2/05231	04-Jul-2002	238041	23-Jun-2006
2316.1247	MX	MX	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	P/Para/2006/00724	22-Jun-2006			254114	14-Feb-2008
2316.1247	WO	WO	TUNABLE FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	US0148708	14-Dec-2001	WCO2/05231	04-Jul-2002		
2316.1248	US	US	OPTICAL CABLE TROUGHS, FITTINGS, AND COUPLINGS	09/680,866	06-Oct-2000			6,512,875	28-Jan-2003
2316.1250	WO	WO	OPTICAL CABLE TROUGHS, FITTINGS, AND COUPLINGS	US0130987	03-Oct-2001	WCO2/31937	18-Apr-2002	8,306,381	06-Nov-2012
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	13/274,112	14-Oct-11	20120224821	06-Sep-2012		
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	14/629,407	24-Oct-12	20130170808	04-Jul-2013	8,712,205	29-Apr-2014
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	09/680,700	28-Apr-14	20140321824	30-Oct-2014		
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	10/622,501	6-Oct-00			6,626,373	23-Sep-2003
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	10/680,417	18-Jul-03	20040017993	29-Jan-2004	6,763,169	13-Jul-2004
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	11/37,125	12-Jul-04	20040258386	23-Dec-2004	6,915,056	05-Jun-2005
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	11/650,849	25-Mar-05	20060013552	19-Jan-2006	7,155,104	26-Dec-2006
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	12/456,693	18-Jun-09	20100002998	04-Oct-2007	7,551,827	23-Jun-2009
2316.1250	US	US	CABLE EXIT TROUGH WITH INSERT	12/930,729	29-Nov-06	20070230888	07-Jan-2010	7,885,503	08-Feb-2011
2316.1250	AT	AT	CABLE EXIT TROUGH WITH INSERT	01977447.0	13-Jan-11	20110116754	19-May-2011	8,041,174	18-Oct-2011
2316.1250	BE	BE	CABLE EXIT TROUGH WITH INSERT	01977447.0	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	CH	CH	CABLE EXIT TROUGH WITH INSERT	01977447.0	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	ES	ES	CABLE EXIT TROUGH WITH INSERT	01977447.0	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	FR	FR	CABLE EXIT TROUGH WITH INSERT	01977447.0	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	GB	GB	CABLE EXIT TROUGH WITH INSERT	01977447.0	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	IT	IT	CABLE EXIT TROUGH WITH INSERT	01977447.0	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	NL	NL	CABLE EXIT TROUGH WITH INSERT	01977447.0	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	SE	SE	CABLE EXIT TROUGH WITH INSERT	01977447.0	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	HK	HK	CABLE EXIT TROUGH WITH INSERT	04100834.6	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1250	HK	HK	CABLE EXIT TROUGH WITH INSERT	07111586.0	26-Oct-2007			1058068	20-Jul-2007
2316.1250	EP	EP	CABLE EXIT TROUGH WITH INSERT	07,001,901.3	29-Jan-2007	1795937	13-Jun-2007		
2316.1250	DE	DE	CABLE EXIT TROUGH WITH INSERT	601277719.8-08	04-Oct-2001	1356321	29-Oct-2003	1356321	04-Apr-2007
2316.1251	WO	WO	CABLE EXIT TROUGH WITH INSERT	US0731022	04-Oct-2001	WCO2/31549	18-Apr-2002		
2316.1251	US	US	OPTICAL CABLE EXIT TROUGH WITH COVER	13/824,123	14-Oct-11	20120224822	06-Sep-2012	8,335,422	18-Dec-2012
2316.1251	US	US	CABLE EXIT TROUGH WITH INSERT	13/686,628	27-Nov-12	20130170809	04-Jul-2013	6,535,683	18-Mar-2003
2316.1251	US	US	OPTICAL CABLE EXIT TROUGH WITH COVER	09/680,779	6-Oct-00			7,184,644	27-Feb-2007
2316.1251	US	US	OPTICAL CABLE EXIT TROUGH WITH COVER	10/360,563	6-Feb-03	20030165316	04-Sep-2003		



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2316.1251	US	US	OPTICAL CABLE EXIT TROUGH WITH COVER	11/607,086	30-Nov-06	20070230892	04-Oct-2007	7,715,684	11-May-2010
2316.1251	US	US	CABLE EXIT TROUGH WITH COVER	12/798,448	1-Apr-10	20100286255	21-Oct-2010	8,041,176	18-Oct-2011
2316.1251	WO	WO	OPTICAL CABLE EXIT TROUGH WITH COVER	US01/31021	04-Oct-2001	WCO02/31936	18-Apr-2002	6,408,124	18-Jun-2002
2316.1252	US	US	CABLE STORAGE CARTRIDGE	09/686,987	21-Sep-00	20020126980	12-Sep-2002	6,643,443	04-Nov-2003
2316.1252	WO	WO	CABLE STORAGE CARTRIDGE	US01/29545	20-Sep-2001	WCO02/25330	28-Mar-2002	6,718,111	06-Jun-2004
2316.1253	US	US	FERRULE POLISHING FIXTURE	10/081,732	1-Feb-02	20040234225	25-Nov-2004	6,987,921	17-Jan-2006
2316.1254	US	US	SYSTEM FOR CLAMPING FERRULES	10/061,849	1-Feb-02			6,880,646	01-Mar-2005
2316.1255	US	US	METHOD AND APPARATUS FOR DISTRIBUTION OF POWER IN A MEDIA CONVERTER SYSTEM	09/636,121	10-Aug-00			6,317,012	13-Nov-2001
2316.1255	US	US	METHOD AND APPARATUS FOR DISTRIBUTION OF POWER IN A MEDIA CONVERTER SYSTEM	10/197,278	16-Jul-02	20020181249	05-Dec-2002	6,556,097	29-Apr-2003
2316.1255	TH	TH	METHOD AND APPARATUS FOR DISTRIBUTION OF POWER IN A MEDIA CONVERTER SYSTEM	10/010,648	13-Nov-2001	20020044026	18-Apr-2002		
2316.1255	TW	TW	METHOD AND APPARATUS FOR DISTRIBUTION OF POWER IN A MEDIA CONVERTER SYSTEM	90119512	09-Aug-2001				
2316.1255	VE	VE	METHOD AND APPARATUS FOR DISTRIBUTION OF POWER IN A MEDIA CONVERTER SYSTEM	2001-001709	08-Aug-2001				
2316.1255	CL	CL	METHOD AND APPARATUS FOR DISTRIBUTION OF POWER IN A MEDIA CONVERTER SYSTEM	2001-1943	10-Aug-2001				
2316.1255	AR	AR	METHOD AND APPARATUS FOR DISTRIBUTION OF POWER IN A MEDIA CONVERTER SYSTEM	P 010103853	10-Aug-2001				
2316.1255	WO	WO	METHOD AND APPARATUS FOR DISTRIBUTION OF POWER IN A MEDIA CONVERTER SYSTEM	US01/24006	31-Jul-2001	WCO02/15373	21-Feb-2002	6,992,257	31-Jan-2006
2316.1260	US	US	ELECTRONIC SIGNAL TRANSMISSION AND SWITCHING JACK	09/828,706	6-Apr-01	20020173188	21-Nov-2002	7,082,176	15-Aug-2006
2316.1260	US	US	ELECTRONIC SIGNAL TRANSMISSION AND SWITCHING JACK	11/112,962	22-Apr-05	20050250388	10-Nov-2005	7,485,188	24-Feb-2009
2316.1260	US	US	ELECTRONIC SIGNAL TRANSMISSION AND SWITCHING JACK	11/474,730	26-Jun-06	20070199809	30-Aug-2007	7,968,810	28-Jun-2011
2316.1260	US	US	ELECTRONIC SIGNAL TRANSMISSION AND SWITCHING JACK	12/280,184	23-Feb-09	20090223799	10-Sep-2009		
2316.1260	US	US	ELECTRONIC SIGNAL TRANSMISSION AND SWITCHING JACK	10/732,167	09-Dec-2003				
2316.1260	US	US	ELECTRONIC SIGNAL TRANSMISSION AND SWITCHING JACK	13/169,885	27-Jun-2011				
2316.1260	WO	WO	ELECTRONIC SIGNAL TRANSMISSION AND SWITCHING JACK	US02/09932	28-Mar-2002	WCO02/08258	17-Oct-2002	6,637,949	28-Oct-2003
2316.1266	US	US	METHOD AND APPARATUS FOR MULTI-DIRECTIONAL FIBER OPTIC CONNECTION	09/871,836	1-Jun-01	20020181900	05-Dec-2002	6,821,031	23-Nov-2004
2316.1266	US	US	METHOD AND APPARATUS FOR MULTI-DIRECTIONAL FIBER OPTIC CONNECTION	10/651,565	29-Aug-03	20040037518	28-Feb-2004	7,153,040	26-Dec-2006
2316.1266	US	US	METHOD AND APPARATUS FOR MULTI-DIRECTIONAL FIBER OPTIC CONNECTION	10/996,396	23-Nov-04	20050141821	30-Jun-2005	7,641,399	05-Jan-2010
2316.1266	US	US	METHOD AND APPARATUS FOR MULTI-DIRECTIONAL FIBER OPTIC CONNECTION	11/637,488	12-Dec-06	20070286558	13-Dec-2007		
2316.1271	US	US	MEMS OPTICAL SWITCH INCLUDING TAPERED FIBER WITH HEMISPHERIC LENS	09/769,007	24-Jan-2001	20020136490	28-Sep-2002		
2316.1271	TW	TW	TAPERED FIBER AND METHOD OF FABRICATING THE SAME AND METHOD AND SYSTEM OF MEASURING A BEAM PROFILE OF A LUNCHING FIBER	91100506	15-Jan-2002	548234	21-Aug-2003	NL-185586	13-Jan-2004
2316.1271	WO	WO	MEMS OPTICAL SWITCH INCLUDING TAPERED FIBER WITH HEMISPHERIC LENS	US02/00830	07-Jan-2002	WCO02/05966	01-Aug-2002	6,901,180	31-May-2005
2316.1272	US	US	MEMS OPTICAL SWITCH ON A SINGLE CHIP AND METHOD	09/768,723	24-Jan-2001	20020097950	25-Jul-2002	NL-188313	09-Feb-2004
2316.1272	WO	WO	MEMS OPTICAL SWITCH ON A SINGLE CHIP AND METHOD	91101040	23-Jan-2002	556011	01-Oct-2003		
2316.1272	US	US	MEMS OPTICAL SWITCH ON A SINGLE CHIP AND METHOD	US02/01215	14-Jan-2002	WCO02/05966	01-Aug-2002	6,796,566	18-May-2004
2316.1281	US	US	CABLE CONNECTOR RETAINER FOR ANGLED CABLE ASSEMBLY	09/684,572	6-Oct-00	20020054786	09-May-2002	6,511,338	28-Jan-2003
2316.1281	WO	WO	CABLE CONNECTOR RETAINER FOR ANGLED CABLE ASSEMBLY	09/756,491	08-Jan-2001	WCO02/31928	18-Apr-2002	6,880,187	10-May-2005
2316.1288	US	US	INTERCONNECT MODULE	10/350,895	24-Jan-03	20030371037	11-Sep-2003	6,511,330	28-Jan-2003
2316.1288	TH	TH	INTERCONNECT MODULE	09/639,203	24-Aug-2001				
2316.1288	TW	TW	INTERCONNECT MODULE	075805	13-Aug-2002				
2316.1288	WO	WO	INTERCONNECT MODULE	91118317	14-Aug-2002				
2316.1288	WO	WO	INTERCONNECT MODULE	US02/25014	06-Aug-2002	WCO03/19728	06-Mar-2003		
2316.1289	US	US	LOW PROFILE CABLE EXIT TROUGH	09/707,182	6-Nov-00	1372991	02-Jan-2004	6,522,823	18-Feb-2003
2316.1289	BE	BE	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	1372991	26-Apr-2006
2316.1289	DE	DE	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	8019172.2	26-Apr-2006
2316.1289	EP	EP	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	1372991	26-Apr-2006
2316.1289	ES	ES	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	1372991	26-Apr-2006
2316.1289	FR	FR	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	1372991	26-Apr-2006
2316.1289	GB	GB	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	1372991	26-Apr-2006
2316.1289	IE	IE	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	1372991	26-Apr-2006
2316.1289	IT	IT	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	70960/B/E/200	26-Apr-2006
2316.1289	NL	NL	LOW PROFILE CABLE EXIT TROUGH	01987552.5	29-Oct-2001	1372991	02-Jan-2004	6	26-Apr-2006

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2316.1289	EP	EP	LOW PROFILE CABLE EXIT TROUGH	06003427.4	21-Apr-2006	1884104	28-Jul-2006	NI-185555	13-Jan-2004
2316.1289	TW	TW	LOW PROFILE CABLE EXIT TROUGH	90127425	05-Nov-2001	548887	21-Aug-2003	NI-185555	13-Jan-2004
2316.1289	AR	AR	LOW PROFILE CABLE EXIT TROUGH	P 010105171	05-Nov-2001			AR035.567B1	31-Aug-2007
2316.1290	US	US	MODULAR CABLE MANAGEMENT TROUGH SECTION	US0151083	29-Oct-2001	WCO02/42098	30-May-2002	6 470 129	22-Oct-2002
2316.1290	US	US	MODULAR CABLE MANAGEMENT TROUGH SECTION	US0131692	09-Oct-2001	WCO02/31938	18-Apr-2002		
2316.1291	US	US	TELECOMMUNICATIONS CONNECTOR WITH SPRING ASSEMBLY AND METHOD FOR ASSEMBLING	09/811.148	16-Mar-01	20020132532	19-Sep-2002	6 554 653	29-Apr-2003
2316.1291	US	US	TELECOMMUNICATIONS CONNECTOR WITH SPRING ASSEMBLY AND METHOD FOR ASSEMBLING	11/119.492	28-Apr-05			RE41 250	20-Apr-2010
2316.1296	US	US	ACCESS PANEL FOR NETWORK END LINESHARING ADSL/POTS SPLITTER	09/707.165	6-Nov-00			6 831 930	14-Dec-2004
2316.1299	WO	WO	APPLICATIONS	US01/50122	29-Oct-2001	WCO02/47429	13-Jun-2002		
2316.1344	US	US	MEMS OPTICAL BALANCED PATH SWITCH	09/829.212	09-Apr-2001	20020146199	10-Oct-2002	6 526 197	25-Feb-2003
2316.1344	TW	TW	MEMS OPTICAL BALANCED PATH SWITCH	91103688	27-Feb-2002	585834	01-May-2004	NI-202149	15-Sep-2004
2316.1344	US	US	MEMS OPTICAL BALANCED PATH SWITCH	US02/05311	19-Feb-2002	WCO02/09547	28-Nov-2002		
2316.1348	US	US	TELECOMMUNICATIONS JACK SUBASSEMBLY	09/710.088	10-Nov-2000	WCO02/39549	16-May-2002	6 503 105	07-Jan-2003
2316.1348	CN	CN	TELECOMMUNICATIONS JACK SUBASSEMBLY	01820703.0	30-Oct-2001	1338082	27-Aug-2003	01820703.0	30-Jan-2008
2316.1348	CA	CA	TELECOMMUNICATIONS JACK SUBASSEMBLY	01993960.2	30-Oct-2001	1338082	27-Aug-2003		
2316.1348	HK	HK	TELECOMMUNICATIONS JACK SUBASSEMBLY	2 428 412	30-Oct-2001	WCO02/39549	16-May-2002	2 428 412	23-Dec-2008
2316.1348	TW	TW	TELECOMMUNICATIONS JACK SUBASSEMBLY	03108294.9	30-Oct-2001				
2316.1348	KR	KR	TELECOMMUNICATIONS JACK SUBASSEMBLY	90127912	09-Nov-2001			NI-188700	12-Feb-2004
2316.1348	BR	BR	TELECOMMUNICATIONS JACK SUBASSEMBLY	2003-7008302	30-Oct-2001	WCO02/39549	16-May-2002		
2316.1348	WO	WO	TELECOMMUNICATIONS JACK SUBASSEMBLY	PI0115256.4	30-Oct-2001	WCO02/39549	16-May-2002		
2316.1351	US	US	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	09/712.803	14-Nov-00	1338309	16-May-2002	6 321 917	27-Nov-2001
2316.1351	WO	WO	CABLE MANAGEMENT RACK FOR TELECOMMUNICATIONS EQUIPMENT	US01/68110.3	13-Nov-2001	WCO02/41644	23-May-2002		
2316.1353	US	US	SYSTEMS AND METHOD FOR OTDR TRACING AND MAPPING	06/251.264	04-Dec-2000				
2316.1360	CA	CA	POWER DISTRIBUTION PANEL WITH FLAME CONTAINMENT SLOTS	09/725.339	29-Nov-00	20020064020	30-May-2002	6 501 649	31-Dec-2002
2316.1362	WO	WO	PLUG CONNECTOR FOR CABLE TELEVISION NETWORK AND METHOD OF USE	2 364 013	28-Nov-2001			2 364 013	26-Jan-2010
2316.1362	US	US	DIGITAL SWITCHING CROSS-CONNECT MODULE	US02/054922	06-Feb-2002	WCO02/06574	22-Aug-2002		
2316.1362	US	US	DIGITAL SWITCHING CROSS-CONNECT MODULE	10/199.981	19-Jul-02	20040014385	22-Jan-2004	6 830 486	14-Dec-2004
2316.1362	US	US	DIGITAL SWITCHING CROSS-CONNECT MODULE	11/541.466	29-Sep-05	20070167049	19-Jul-2007	7 524 211	28-Apr-2009
2316.1362	CA	CA	DIGITAL SWITCHING CROSS-CONNECT MODULE	10/978.700	10-Nov-2004	20050191881	01-Sep-2005	7 121 896	17-Oct-2006
2316.1362	BR	BR	DIGITAL SWITCHING CROSS-CONNECT MODULE	2 482 886	10-Jul-2003	WCO04/010717	29-Jan-2004		
2316.1362	BR	BR	DIGITAL SWITCHING CROSS-CONNECT MODULE	03035635	10-Jul-2003	WCO04/010717	29-Jan-2004		
2316.1362	AU	AU	DIGITAL SWITCHING CROSS-CONNECT MODULE	03261136	10-Jul-2003	WCO04/010717	29-Jan-2004		
2316.1362	EP	EP	DIGITAL SWITCHING CROSS-CONNECT MODULE	03165522.2	10-Jul-2003	1525754	27-Apr-2005		
2316.1362	CN	CN	DIGITAL SWITCHING CROSS-CONNECT MODULE	03817239.9	10-Jul-2003	CN1669339A	14-Sep-2005	ZL03817239.9	09-Sep-2009
2316.1362	HK	HK	DIGITAL SWITCHING CROSS-CONNECT MODULE	06101021.5	10-Jul-2003	1081368A	12-May-2006		
2316.1362	TW	TW	DIGITAL SWITCHING CROSS-CONNECT MODULE	92119689	18-Jul-2003	200402176	01-Feb-2004	309490	01-May-2009
2316.1362	AU	AU	DIGITAL SWITCHING CROSS-CONNECT MODULE	2008203132	15-Jul-2008				
2316.1362	KR	KR	DIGITAL SWITCHING CROSS-CONNECT MODULE	10-2005-					
2316.1362	SG	SG	DIGITAL SWITCHING CROSS-CONNECT MODULE	10/1043	10-Jul-2003	WCO04/010717	29-Jan-2004	1071003300	16-Dec-2010
2316.1362	SG	SG	DIGITAL SWITCHING CROSS-CONNECT MODULE	200500418.9	10-Jul-2003	WCO04/010717	29-Jan-2004	109352	31-Aug-2007
2316.1362	MX	MX	DIGITAL SWITCHING CROSS-CONNECT MODULE	P/Ala/2005/00064				250037	08-Oct-2007
2316.1362	WO	WO	DIGITAL SWITCHING CROSS-CONNECT MODULE	US03/21545	10-Jul-2003	WCO04/010717	29-Jan-2004		
2316.1363	US	US	DSX JACK INCLUDING CONTACT	10/232.996	28-Aug-2002	20040043674	04-Mar-2004		
2316.1363	TW	TW	DSX JACK INCLUDING CONTACT	92119639	18-Jul-2003	200403901	01-Mar-2004		
2316.1363	WO	WO	DSX JACK INCLUDING CONTACT	US03/21859	10-Jul-2003	WCO04/021520	11-Mar-2004		
2316.1365	US	US	TELECOMMUNICATIONS CONNECTOR	10/200.060	19-Jul-2002	20040014388	22-Jan-2004	7 070 457	04-Jul-2006
2316.1365	TW	TW	TELECOMMUNICATIONS CONNECTOR	11/01.031	13-Dec-2004				
2316.1365	BR	BR	TELECOMMUNICATIONS CONNECTOR	92119681	18-Jul-2003	200403895	01-Mar-2004	328319	01-Aug-2010
2316.1365	WO	WO	TELECOMMUNICATIONS CONNECTOR	PI0305666.3	10-Jul-2003	WCO04/010540	29-Jan-2004		
2316.1365	US	US	TELECOMMUNICATIONS CONNECTOR	US03/21857	10-Jul-2003	WCO04/010540	29-Jan-2004		
2316.1366	US	US	PIN JACK FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	10/199.984	19-Jul-02	20040014386	22-Jan-2004	6 830 487	14-Dec-2004
2316.1367	US	US	PIN JACK FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	11/01.031	13-Dec-2004				
2316.1367	US	US	MONITOR NETWORK FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	10/199.980	19-Jul-02	20040013264	22-Jan-2004	7 239 899	03-Jul-2007
2316.1367	TW	TW	MONITOR NETWORK FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	92119683	18-Jul-2003	200403897	01-Mar-2004	328482	11-May-2010
2316.1378	WO	WO	MONITOR NETWORK FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	US03/21543	10-Jul-2003	WCO04/010716	29-Jan-2004		
2316.1378	US	US	MULTI-CIRCUIT SIGNAL TRANSFORMER	09/768.079	23-Jan-01	20020097105	25-Jul-2002	6 597 256	22-Jul-2003
2316.1378	US	US	MULTI-CIRCUIT SIGNAL TRANSFORMER	10/177.639	19-Jun-02	20030012382	16-Jan-2003	6 717 486	06-Apr-2004
2316.1378	US	US	MULTI-CIRCUIT SIGNAL TRANSFORMER	10/198.730	17-Jan-2002				
2316.1378	EP	EP	MULTI-CIRCUIT SIGNAL TRANSFORMER	02703205.1	23-Jan-2002	1356552	29-Oct-2003		

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2316.1378		CN	MULTI-CIRCUIT SIGNAL TRANSFORMER	02803923.8	23-Jan-2002	WO02/06001	01-Aug-2002	02803923.8	07-Mar-2007
2316.1378		JP	MULTI-CIRCUIT SIGNAL TRANSFORMER	2002-560240	23-Jan-2002	WO02/06001	01-Aug-2002		
2316.1378		WO	MULTI-CIRCUIT SIGNAL TRANSFORMER	US02/01908	23-Jan-2002	WO02/06001	01-Aug-2002	6,599,024	29-Jul-2003
2316.1383		US	FIBER OPTIC ADAPTER WITH ATTENUATOR AND METHOD	10/264,531	4-Oct-02	20030031423	13-Feb-2003	6,461,055	08-Oct-2002
2316.1383		US	FIBER OPTIC ADAPTER WITH ATTENUATOR AND METHOD	09/833,100	11-Apr-2001	20020150350	17-Oct-2002		
2316.1383		WO	FIBER OPTIC ADAPTER WITH ATTENUATOR AND METHOD	US02/1647	10-Apr-2002	WO02/08435	12-Oct-2002	6,631,237	07-Oct-2003
2316.1387		US	TERMINATION AND SPLICE PANEL	09/800,430	6-Mar-01	20020125800	12-Sep-2002		
2316.1387		WO	TERMINATION AND SPLICE PANEL	US02/06843	05-Mar-2002	WO02/07176	12-Sep-2002	6,358,093	19-Mar-2002
2316.1389		US	NORMAL THROUGH JACK AND METHOD	09/718,667	7-Feb-01				
2316.1389		US	NORMAL THROUGH JACK AND METHOD	10/038,884	2-Jan-02	20020106938	08-Aug-2002	6,482,039	19-Nov-2002
2316.1389		WO	NORMAL THROUGH JACK AND METHOD	US02/03139	31-Jan-2002	WO02/63726	15-Aug-2002	6,935,866	30-Apr-2005
2316.1397		US	CARD EDGE COAXIAL CONNECTOR	10/114,897	2-Apr-02	20030186565	02-Oct-2003	7,118,382	15-Apr-2006
2316.1397		US	CARD EDGE COAXIAL CONNECTOR	11/138,093	26-May-05	20050215083	29-Sep-2005	7,357,641	10-Oct-2008
2316.1397		US	CARD EDGE COAXIAL CONNECTOR	12/075,404	18-Jul-06	20060258180	16-Nov-2006	7,607,922	27-Oct-2009
2316.1397		US	CARD EDGE COAXIAL CONNECTOR	11/071,882	10-Mar-08	20080160793	03-Jul-2008		
2316.1397		CA	CARD EDGE COAXIAL CONNECTOR	2480174	03-Mar-2005	WO03/85786	16-Oct-2003	2480174	07-Jun-2010
2316.1397		EP	CARD EDGE COAXIAL CONNECTOR	03714376.5	21-Mar-2003	WO03/85786	16-Oct-2003		
2316.1397		CN	CARD EDGE COAXIAL CONNECTOR	03807280.2	21-Mar-2003	CN1643746A	20-Jul-2005	03807280.2	04-Jun-2008
2316.1397		HK	CARD EDGE COAXIAL CONNECTOR	05117701.2	21-Mar-2003	1080615A	28-Apr-2006	HK1080615	19-Sep-2008
2316.1397		AU	CARD EDGE COAXIAL CONNECTOR	200321837.9	21-Mar-2003	WO03/85786	16-Oct-2003	200321837.9	04-Jan-2008
2316.1397		CN	CARD EDGE COAXIAL CONNECTOR	200810089935.6	09-Apr-2008	CN10125753A	03-Sep-2008		
2316.1397		JP	CARD EDGE COAXIAL CONNECTOR	2003-582863	21-Mar-2003	WO03/85786	16-Oct-2003		
2316.1397		KR	CARD EDGE COAXIAL CONNECTOR	2004-7015705	21-Mar-2003	P2005-522013A	21-Jul-2005	10-0992359	29-Oct-2010
2316.1397		IN	CARD EDGE COAXIAL CONNECTOR	3004DELNP/200	21-Mar-2003	WO03/85786	16-Oct-2003		
2316.1397		MX	CARD EDGE COAXIAL CONNECTOR	PA/a/2004/00942	21-Mar-2003	WO03/85786	16-Oct-2003	251760	23-Nov-2007
2316.1397		BR	CARD EDGE COAXIAL CONNECTOR	PI0308932-0	21-Mar-2003	WO03/85786	16-Oct-2003		
2316.1398		WO	CARD EDGE COAXIAL CONNECTOR	US03/09064	21-Mar-2003	WO03/85786	16-Oct-2003		
2316.1398		US	SPLITTER ASSEMBLY WITH HIGH DENSITY BACKPLANE BOARD	09/886,809	29-Jun-01	20030002656	02-Jan-2003	6,804,353	12-Oct-2004
2316.1398		EP	SPLITTER ASSEMBLY WITH HIGH DENSITY BACKPLANE BOARD	02742294.1	24-Jun-2002	1405531	07-Apr-2004		
2316.1398		WO	SPLITTER ASSEMBLY WITH HIGH DENSITY BACKPLANE BOARD	US02/19861	24-Jun-2002	WO03/00375	09-Jan-2003		
2316.1399		US	METHOD FOR IMPROVED DIE RELEASE OF MEMS BASED COMPONENTS OF SOI WAFERS	09/891,105	25-Jun-2001	20020197873	26-Dec-2002	6,544,898	08-Apr-2003
2316.1399		TW	METHOD FOR IMPROVED DIE RELEASE OF A SEMICONDUCTOR DEVICE FROM A WAFER	91107735	16-Apr-2002	531845	11-May-2003	NL178145	12-Sep-2003
2316.1399		WO	METHOD FOR IMPROVED DIE RELEASE OF A SEMICONDUCTOR DEVICE FROM A WAFER	US02/10616	03-Apr-2002	WO03/01565	03-Jan-2003		
2316.1400		US	A FIBER OPTIC SWITCH PACKAGE AND A METHOD OF ASSEMBLING A FIBER OPTIC SWITCH PACKAGE	09/768,926	24-Jan-2001	20020097951	25-Jul-2002	6,470,111	22-Oct-2002
2316.1404		US	INPUT POWER CONNECTOR FOR DISTRIBUTION PANEL	09/971,583	3-Oct-01	20030062183	03-Apr-2003	6,806,420	19-Oct-2004
2316.1404		US	INPUT POWER CONNECTOR FOR DISTRIBUTION PANEL	11/653,876	18-Oct-06			RE1,662	14-Sep-2010
2316.1404		WO	INPUT POWER CONNECTOR FOR DISTRIBUTION PANEL	US02/25122	07-Aug-2002	WO03/30562	10-Apr-2003		
2316.1407		US	IN-LINE OPTICAL DEVICE WITH REMOVABLE HOUSING AND METHOD	10/368,900	14-Feb-03	20040161204	19-Aug-2004	6,866,425	15-Mar-2005
2316.1408		US	CABLE GUIDE FOR FIBER TERMINATION BLOCK	09/784,815	15-Feb-2001	20020118943	29-Aug-2002	6,532,332	11-Mar-2003
2316.1408		TW	CABLE GUIDE FOR FIBER TERMINATION BLOCK	91101278	29-Jan-2002		11-Jan-2004	195,130	14-May-2004
2316.1408		CL	CABLE GUIDE FOR FIBER TERMINATION BLOCK	2002-292	18-Jan-2002				
2316.1408		AR	CABLE GUIDE FOR FIBER TERMINATION BLOCK	P 020100335	31-Jan-2002				
2316.1408		WO	CABLE GUIDE FOR FIBER TERMINATION BLOCK	US02/01593	18-Jan-2002	WO02/06759	29-Aug-2002		
2316.1410		US	TELECOMMUNICATIONS CHASSIS, MODULE AND BRIDGING REPEATER CIRCUITRY	09/812,226	19-Mar-01	20020132576	19-Sep-2002	6,907,230	14-Jun-2005
2316.1410		US	TELECOMMUNICATIONS CHASSIS AND BRIDGING REPEATER CIRCUITRY (STM-1 BOR)	11/126,853	10-May-2005	20050208904	22-Sep-2005	7,224,947	29-May-2007
2316.1410		US	TELECOMMUNICATIONS CHASSIS, MODULE AND BRIDGING REPEATER CIRCUITRY (STM-1 BOR)	11/739,523	24-Apr-2007	20070190935	16-Aug-2007	7,778,587	17-Aug-2010
2316.1412		US	COMMUNICATION PANEL	09/871,580	31-May-01	20020179422	05-Dec-2002	6,850,416	01-Feb-2005
2316.1413		US	DEVICE FOR TESTING COAXIAL CONNECTORS	09/803,648	09-Mar-2001	20020125894	12-Sep-2002	6,538,452	25-Mar-2003
2316.1413		WO	DEVICE FOR TESTING COAXIAL CONNECTORS (LCC Testin)	US02/06166	27-Feb-2002	WO02/073223	19-Sep-2002		
2316.1414		US	TELECOMMUNICATIONS CHASSIS AND MODULE	09/873,763	4-Jun-01	20020161886	05-Dec-2002	6,824,312	30-Nov-2004
2316.1414		US	TELECOMMUNICATIONS CHASSIS AND MODULE (DS3 E/O IOR & System)	11/000,363	29-Nov-04	20050153770	23-Jun-2005	7,668,430	23-Feb-2010
2316.1414		TH	TELECOMMUNICATIONS CHASSIS AND MODULE (DS3 E/O IOR & System)	074004	29-May-2002				
2316.1414		TH	TELECOMMUNICATIONS CHASSIS AND MODULE (DS3 E/O IOR & System)	91111135	24-May-2002				
2316.1414		TW	TELECOMMUNICATIONS CHASSIS AND MODULE (DS3 E/O IOR & System)	PI 20021904	23-May-2002				
2316.1414		MY	TELECOMMUNICATIONS CHASSIS AND MODULE (DS3 E/O IOR & System)	US02/15889	17-May-2002	WO02/100144	12-Dec-2002		



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2316.1475		CA	CABLE STORAGE SPOOL	2,439,417	05-Mar-2002	WO02/07382	19-Sep-2002		
2316.1475		EP	CABLE STORAGE SPOOL	02726597.4	05-Mar-2002	1368688	10-Dec-2003		
2316.1475		CN	CABLE STORAGE SPOOL	028039824	05-Mar-2002	WO02/07382	19-Sep-2002		
2316.1475		AU	CABLE STORAGE SPOOL	2002257019	05-Mar-2002	WO02/07382	19-Sep-2002		
2316.1475		IN	CABLE STORAGE SPOOL	01356/2003	05-Mar-2002	WO02/07382	19-Sep-2002		
2316.1475		MX	CABLE STORAGE SPOOL	2003/008028	05-Mar-2002	WO02/07382	19-Sep-2002		
2316.1475		HU	CABLE STORAGE SPOOL	P0302854	05-Mar-2002	WO02/07382	19-Sep-2002		
2316.1475		WO	CABLE STORAGE SPOOL	US02/068445	05-Mar-2002	WO02/07382	19-Sep-2002		
2316.1478		US	TUNED CABLE MANAGEMENT SYSTEM	09/802,290	08-Mar-2001	20020126977	12-Sep-2002		
2316.1479		US	A FIBER OPTIC SWITCH PACKAGE AND A METHOD OF ASSEMBLING A FIBER OPTIC SWITCH PACKAGE HAVING AN INVERTED RING STRUCTURE	09/808,638	14-Mar-2001	20020131672	19-Sep-2002	6,621,949	16-Sep-2003
2316.1480		US	A FIBER OPTIC SWITCH PACKAGE AND A METHOD OF ASSEMBLING A FIBER OPTIC SWITCH PACKAGE FOR REDIRECTING FIBER PATH	09/808,637	14-Mar-2001	20020131680	19-Sep-2002	6,549,693	15-Apr-2003
2316.1480		TW	A FIBER OPTIC SWITCH PACKAGE AND A METHOD OF ASSEMBLING A FIBER OPTIC SWITCH PACKAGE FOR REDIRECTING FIBER PATH	91103680	27-Feb-2002			172,050	12-Jun-2003
2316.1480		WO	PACKAGE FOR A FIBER OPTIC SWITCH AND METHOD OF ASSEMBLING THE SAME	US02/05318	19-Feb-2002	WO02/07326	19-Sep-2002		
2316.1481		US	DSX JACK INCLUDING SLIDING REAR CONNECTOR	09/835,067	13-Apr-01	20020151221	17-Oct-2002	6,533,616	18-Mar-2003
2316.1481		US	DSX JACK INCLUDING SLIDING REAR CONNECTOR	10/023,334	17-Dec-01	20020151222	17-Oct-2002	6,457,989	01-Oct-2002
2316.1481		US	DSX JACK INCLUDING SLIDING REAR CONNECTOR	10/374,637	26-Feb-03	20030134541	17-Jul-2003	6,761,594	13-Jul-2004
2316.1481		CA	DSX JACK INCLUDING SLIDING REAR CONNECTOR	10/888,700	9-Jul-04	20040259425	23-Dec-2004	6,872,097	29-Mar-2005
2316.1481		CA	DSX JACK INCLUDING SLIDING REAR CONNECTOR	2443703	11-Apr-2002	WO02/08480	24-Oct-2002	2443703	22-Jun-2010
2316.1481		HK	DSX JACK INCLUDING SLIDING REAR CONNECTOR	04108283.9	11-Apr-2002			1065335	04-May-2007
2316.1481		EP	DSX JACK INCLUDING SLIDING REAR CONNECTOR	07/000813.1	16-Jan-2007	1793454	06-Jun-2007	1793454	29-Dec-2010
2316.1481		HK	DSX JACK INCLUDING SLIDING REAR CONNECTOR	07111565.1	26-Oct-2007			HK1103176	21-Apr-2011
2316.1481		EP	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		MX	DSX JACK INCLUDING SLIDING REAR CONNECTOR	MX/a/2007/0038	29-Mar-2007			270216	21-Sep-2009
2316.1481		MX	DSX JACK INCLUDING SLIDING REAR CONNECTOR	15	29-Mar-2007			270215	21-Sep-2009
2316.1481		MX	DSX JACK INCLUDING SLIDING REAR CONNECTOR	P/a/a/2003/00931	11-Apr-2002	WO02/08480	24-Oct-2002	254988	27-Feb-2008
2316.1481		BR	DSX JACK INCLUDING SLIDING REAR CONNECTOR	P/ID08848-7	11-Apr-2002	WO02/08480	24-Oct-2002		
2316.1481		CH	DSX JACK INCLUDING SLIDING REAR CONNECTOR	07/000813.1	16-Jan-2007	1793454	06-Jun-2007	1793454	29-Dec-2010
2316.1481		DE	DSX JACK INCLUDING SLIDING REAR CONNECTOR	07/000813.1	16-Jan-2007	1793454	06-Jun-2007	1793454	29-Dec-2010
2316.1481		ES	DSX JACK INCLUDING SLIDING REAR CONNECTOR	07/000813.1	16-Jan-2007	1793454	06-Jun-2007	1793454	29-Dec-2010
2316.1481		FR	DSX JACK INCLUDING SLIDING REAR CONNECTOR	07/000813.1	16-Jan-2007	1793454	06-Jun-2007	1793454	29-Dec-2010
2316.1481		GB	DSX JACK INCLUDING SLIDING REAR CONNECTOR	07/000813.1	16-Jan-2007	1793454	06-Jun-2007	1793454	29-Dec-2010
2316.1481		AT	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		BE	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		CH	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		DE	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		ES	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		FR	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		GB	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		GR	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	3061497	07-Apr-2007
2316.1481		IE	DSX JACK INCLUDING SLIDING REAR CONNECTOR	02762071.5-	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1481		TR	DSX JACK INCLUDING SLIDING REAR CONNECTOR	1528	11-Apr-2002	1391010	25-Feb-2004	TR200702568	24-Jul-2007
2316.1481		IT	DSX JACK INCLUDING SLIDING REAR CONNECTOR	69283/BE/2007	11-Apr-2002	1391010	25-Feb-2004	1391010	24-Jan-2007
2316.1485		WO	DSX JACK INCLUDING SLIDING REAR CONNECTOR	US02/11579	24-Aug-01	WO02/08480	24-Oct-2002		
2316.1485		US	INTERCONNECT CHASSIS AND MODULE	09/939,199	11-Apr-2002	20030040202	27-Feb-2003	6,830,485	14-Dec-2004
2316.1485		TH	INTERCONNECT CHASSIS AND MODULE	075806	13-Aug-2002				
2316.1485		TW	INTERCONNECT CHASSIS AND MODULE	91118312	14-Aug-2002			201,444	03-Sep-2004
2316.1485		WO	INTERCONNECT CHASSIS AND MODULE	US02/24984	06-Aug-2002	WO03/19954	06-Mar-2003		

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2316.1488	US	US	CARD EDGE CONTACT INCLUDING COMPLIANT END	09/939.302	28-Aug-01	20030040227	27-Feb-2003	6,616,459	09-Sep-2003
2316.1488	US	US	CARD EDGE CONTACT INCLUDING COMPLIANT END	10650.350	28-Aug-03	20040038597	28-Feb-2004	6,848,952	01-Feb-2005
2316.1488	US	US	CARD EDGE CONTACT INCLUDING COMPLIANT END	11038.772	18-Jan-2005				
2316.1488	TH	TH	CARD EDGE CONTACT INCLUDING COMPLIANT END	079807	13-Aug-2002	1421652	26-May-2004		
2316.1488	EP	EP	CARD EDGE CONTACT INCLUDING COMPLIANT END	02752723.3	06-Aug-2002	CN 1547789A	17-Nov-2004	02816488.1	28-Jun-2006
2316.1488	CN	CN	CARD EDGE CONTACT INCLUDING COMPLIANT END	02816488.1	06-Aug-2002				
2316.1488	HK	HK	CARD EDGE CONTACT INCLUDING COMPLIANT END	04107229.4	06-Aug-2002				
2316.1488	TW	TW	CARD EDGE CONTACT INCLUDING COMPLIANT END	91118316	14-Aug-2002	WC03019173	06-Mar-2003	202.011	14-Sep-2004
2316.1488	BR	BR	CARD EDGE CONTACT INCLUDING COMPLIANT END	PI 0211998.6	06-Aug-2002	WC03019173	06-Mar-2003		
2316.1488	WO	WO	CARD EDGE CONTACT INCLUDING COMPLIANT END	US02/25015	06-Aug-2002	WC03019173	06-Mar-2003		
2316.1487	US	US	APPARATUS AND METHOD FOR SENSING SWITCHING POSITIONS OF A MEMS OPTICAL SWITCH	09/815.170	22-Mar-2001			6,459,524	01-Oct-2002
2316.1487	WO	WO	APPARATUS AND METHOD FOR SENSING SWITCHING POSITIONS OF A MEMS OPTICAL SWITCH	US02/05309	19-Feb-2002	WC02/07769	03-Oct-2002		
2316.1491	US	US	STRAIN RELIEF BOOT OPTICAL CONNECTOR AND BOOT ASSEMBLY; AND METHODS	09/939.053	24-Aug-2001	20030039453	27-Feb-2003		
2316.1491	WO	WO	STRAIN RELIEF BOOT OPTICAL CONNECTOR AND BOOT ASSEMBLY; AND METHODS	US02/22059	11-Jul-2002	WC03/019262	06-Mar-2003		
2316.1492	US	US	LATCHING APPARATUS FOR A MEMS OPTICAL SWITCH (ALLIGATOR)	09/660.300	18-May-2001	20020172452	21-Nov-2002	6,801,682	05-Oct-2004
2316.1492	TW	TW	LATCHING APPARATUS FOR A MEMS OPTICAL SWITCH (ALLIGATOR)	91110434	17-May-2002	557377	11-Oct-2003	NI-188220	17-Feb-2004
2316.1492	WO	WO	LATCHING APPARATUS FOR A MEMS OPTICAL SWITCH (ALLIGATOR)	US02/15936	16-May-2002	WC02/09547	28-Nov-2002		
2316.1494	US	US	TELECOMMUNICATIONS CHASSIS AND CARD (E-High Density BOR)	09/861.187	18-May-01	20020173278	21-Nov-2002	7,245,717	17-Jul-2007
2316.1494	US	US	TELECOMMUNICATIONS CHASSIS AND CARD (E-High Density BOR)	11/762.508	13-Jun-07	20070285939	15-Nov-2007	7,725,142	25-May-2010
2316.1494	US	US	TELECOMMUNICATIONS CHASSIS AND CARD (E-High Density BOR)	12/158.852	13-Apr-10	20100195298	05-Aug-2010	8,014,837	06-Sep-2011
2316.1494	WO	WO	TELECOMMUNICATIONS CHASSIS AND CARD (E-High Density BOR)	US02/15935	16-May-2002	WC02/96173	28-Nov-2002		
2316.1497	US	US	METHOD AND APPARATUS FOR INSPECTING END SURFACES ON OPTICAL CONNECTORS	09/892.192	26-Jun-01	20020197052	26-Dec-2002	6,831,738	14-Dec-2004
2316.1497	US	US	METHOD AND APPARATUS FOR INSPECTING END SURFACES ON OPTICAL CONNECTORS	10/920.557	17-Aug-04	20050013579	20-Jan-2005	7,012,886	14-Mar-2006
2316.1497	WO	WO	METHOD AND APPARATUS FOR INSPECTING END SURFACES ON OPTICAL CONNECTORS	US02/20033	20-Jun-2002	WC03/003094	09-Jan-2003		
2316.1498	US	US	FIBER OPTIC CONNECTOR AND METHODS	09/967.991	28-Sep-01	20030063865	03-Apr-2003	6,758,601	06-Jul-2004
2316.1498	US	US	FIBER OPTIC CONNECTOR AND METHODS	11/789.909	25-Apr-07	20080131059	05-Jun-2008	7,510,334	08-Mar-2009
2316.1498	US	US	FIBER OPTIC CONNECTOR AND METHODS	10/881.260	30-Jun-2004	20040234207	25-Nov-2004	7,226,214	05-Jun-2007
2316.1498	WO	WO	FIBER OPTIC CONNECTOR AND METHODS	US02/82999	16-Aug-2002	WC03/029867	10-Apr-2003		
2316.1501	US	US	TRIAXIAL CONNECTOR AND METHOD	10/052.581	18-Jan-02	20030135999	24-Jul-2003	6,575,786	10-Jun-2003
2316.1501	US	US	TRIAXIAL CONNECTOR AND METHOD	10/453.364	3-Jun-03	20030211777	13-Nov-2003	6,702,613	09-Mar-2004
2316.1501	US	US	TRIAXIAL CONNECTOR AND METHOD	10/773.612	6-Feb-04			6,884,114	26-Apr-2005
2316.1501	US	US	TRIAXIAL CONNECTOR AND METHOD	11/100.974	6-Apr-05	20050176293	11-Aug-2005	7,140,912	28-Nov-2006
2316.1501	US	US	TRIAXIAL CONNECTOR AND METHOD	11/682.715	17-Oct-06	20070037446	15-Feb-2007	7,281,948	16-Oct-2007
2316.1502	US	US	CROSS AISLE CONNECTION PANEL	09/905.720	27-Apr-01	20020160680	31-Oct-2002	6,830,466	14-Dec-2004
2316.1502	US	US	CROSS AISLE CONNECTION PANEL	09/843.542	27-Apr-2001				
2316.1502	US	US	CROSS AISLE CONNECTION PANEL	60/331.334	21-Dec-2001				
2316.1503	US	US	CROSS-CONNECT MODULE AND MOUNT	09/905.707	27-Apr-01	20020160631	31-Oct-2002	6,823,063	23-Nov-2004
2316.1503	US	US	CROSS-CONNECT MODULE AND MOUNT	09/844.476	27-Apr-2001				
2316.1503	US	US	CROSS-CONNECT MODULE AND MOUNT	60/331.333	21-Dec-2001				
2316.1506	US	US	CABLE MANAGEMENT BRACKET FOR A TELECOMMUNICATIONS RACK	09/835.808	15-Apr-01	20020149923	17-Oct-2002	6,614,665	02-Sep-2003
2316.1506	TW	TW	CABLE MANAGEMENT BRACKET FOR A TELECOMMUNICATIONS RACK	91107637	15-Apr-2002			191.346	22-Mar-2004
2316.1506	WO	WO	CABLE MANAGEMENT BRACKET FOR A TELECOMMUNICATIONS RACK	US02/10982	08-Apr-2002	WC02/085039	24-Oct-2002		
2316.1510	US	US	COAXIAL CONNECTOR ASSEMBLY	09/747.702	20-Dec-00	20020076978	20-Jun-2002	6,428,364	06-Aug-2002
2316.1512	WO	WO	COAXIAL CONNECTOR ASSEMBLY	US07/50283	19-Dec-2001	WC02/50959	27-Jun-2002		
2316.1513	US	US	EMI SHIELD FOR FIBER OPTIC ADAPTOR	09/845.038	27-Aug-2001	20020159712	31-Oct-2002		
2316.1513	US	US	BROKEN FIBER DETECTING CONDUIT FOR OPTICAL FIBERS; AND METHODS	09/940.848	27-Aug-2001	20030039457	27-Feb-2003	6,632,106	14-Oct-2003
2316.1519	US	US	JACK: JACK ASSEMBLY; AND METHODS	09/917.848	24-Jul-01	20030022559	30-Jan-2003		
2316.1519	CN	CN	JACK: JACK ASSEMBLY; AND METHODS	02118599.9	30-Apr-2002			ZL 02118599.9	11-Jan-2006
2316.1519	HK	HK	JACK: JACK ASSEMBLY; AND METHODS	031068030.6	22-Aug-2003			105837.50	21-Jul-2006
2316.1519	TW	TW	JACK: JACK ASSEMBLY; AND METHODS	91105349	20-Mar-2002			186.506	29-Jan-2004
2316.1519	AM	AM	JACK: JACK ASSEMBLY; AND METHODS	200400084	09-Jul-2002	WC03/01085	01-Sep-2003		
2316.1519	AZ	AZ	JACK: JACK ASSEMBLY; AND METHODS	200400084	09-Jul-2002	WC03/01085	06-Feb-2003	007249	25-Aug-2006
2316.1519	BY	BY	JACK: JACK ASSEMBLY; AND METHODS	200400084	09-Jul-2002	WC03/01085	06-Feb-2003	007249	25-Aug-2006
2316.1519	EA	EA	JACK: JACK ASSEMBLY; AND METHODS	200400084	09-Jul-2002	WC03/01085	06-Feb-2003	007249	25-Aug-2006
2316.1519	KG	KG	JACK: JACK ASSEMBLY; AND METHODS	200400084	09-Jul-2002	WC03/01085	06-Feb-2003	007249	25-Aug-2006
2316.1519	KZ	KZ	JACK: JACK ASSEMBLY; AND METHODS	200400084	09-Jul-2002	WC03/01085	06-Feb-2003	007249	25-Aug-2006
2316.1519	MD	MD	JACK: JACK ASSEMBLY; AND METHODS	200400084	09-Jul-2002	WC03/01085	06-Feb-2003	007249	25-Aug-2006
2316.1519	RU	RU	JACK: JACK ASSEMBLY; AND METHODS	200400084	09-Jul-2002	WC03/01085	06-Feb-2003	007249	25-Aug-2006



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2316.1589	US	WO	INTERNAL POWER BUS AND POWER OUTPUT ASSEMBLY	US02/25125	17-Oct-06	WO/0037455	15-Feb-2007	7,458,860	02-Dec-2008
2316.1589	US	WO	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	09/991,271	16-Nov-01	20030095772	22-May-2003	6,591,051	08-Jul-2003
2316.1599	DE	EP	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	02782279.0	07-Nov-2002	1446691	18-Aug-2004	1446691	24-Jun-2009
2316.1599	ES	FR	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	02782279.0	07-Nov-2002	1446691	18-Aug-2004	1446691	24-Jun-2009
2316.1599	FR	FR	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	02782279.0	07-Nov-2002	1446691	18-Aug-2004	1446691	24-Jun-2009
2316.1599	GB	GB	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	02782279.0	07-Nov-2002	1446691	18-Aug-2004	1446691	24-Jun-2009
2316.1599	CN	CN	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	02822825.1	07-Nov-2002	CN 1589416 A	02-Mar-2005	02822825.1	16-Dec-2009
2316.1599	HK	HK	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	05107312.4	07-Nov-2002	1069878	03-Jun-2005	1069878	19-Feb-2010
2316.1599	AU	AU	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	2002348355	07-Nov-2002	WO/03/45071	30-May-2003	20348355	06-Sep-2007
2316.1599	IN	IN	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	011317/CHEMP/2004	07-Nov-2002	05/2006	02-Mar-2006	238936	01-Mar-2010
2316.1599	MX	MX	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	2004/004641	07-Nov-2002	WO/03/45071	30-May-2003	244164	15-Mar-2007
2316.1599	CA	CA	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	2,467,243	07-Nov-2002	WO/03/45071	30-May-2003	1446691	24-Jun-2009
2316.1599	IE	IE	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	02782279.0	07-Nov-2002	1446691	18-Aug-2004	1446691	24-Jun-2009
2316.1599	HU	HU	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	P0600022	07-Nov-2002	P0600022	29-May-2006		
2316.1599	WO	WO	FIBER TERMINATION BLOCK WITH ANGLED SLIDE	US02/35909	07-Nov-2002	WO/03/45071	30-May-2003		
2316.1605	US	US	FRONT ACCESS DSX ASSEMBLY	09/967,316	28-Sep-01	20030064611	03-Apr-2003	6,840,815	11-Jan-2005
2316.1605	US	US	FRONT ACCESS DSX ASSEMBLY	17/033,991	11-Jan-05	20050227544	13-Oct-2005	7,195,521	27-Mar-2007
2316.1605	DE	DE	FRONT ACCESS DSX ASSEMBLY	02780315.4	16-Sep-2002	1437007	14-Jul-2004	1437007	17-Feb-2010
2316.1605	EP	EP	FRONT ACCESS DSX ASSEMBLY	02780315.4	16-Sep-2002	1437007	14-Jul-2004	1437007	17-Feb-2010
2316.1605	FR	FR	FRONT ACCESS DSX ASSEMBLY	02780315.4	16-Sep-2002	1437007	14-Jul-2004	1437007	17-Feb-2010
2316.1605	GB	GB	FRONT ACCESS DSX ASSEMBLY	02780315.4	16-Sep-2002	1437007	14-Jul-2004	1437007	17-Feb-2010
2316.1605	CN	CN	FRONT ACCESS DSX ASSEMBLY	02818487.4	16-Sep-2002	CN1559148A	29-Dec-2004	ZI 02818487.4	03-Feb-2010
2316.1605	HK	HK	FRONT ACCESS DSX ASSEMBLY	04107871.5	16-Sep-2002	XX	11-Oct-2005	1065433	18-Jun-2010
2316.1605	TW	TW	FRONT ACCESS DSX ASSEMBLY	91122178	26-Sep-2002	XX	241749		
2316.1605	AU	AU	FRONT ACCESS DSX ASSEMBLY	2002343375	16-Sep-2002	WO/03/30563	10-Apr-2003	2002343375	01-May-2008
2316.1605	KR	KR	FRONT ACCESS DSX ASSEMBLY	2004-7004231	16-Sep-2002	WO/03/30563	10-Apr-2003	10-0946825	03-Mar-2010
2316.1605	IN	IN	FRONT ACCESS DSX ASSEMBLY	325/DEL/NP/2004	26-Sep-2002	WO/03/30563	10-Apr-2003	251097	22-Feb-2012
2316.1605	AR	AR	FRONT ACCESS DSX ASSEMBLY	P 020103925	26-Sep-2002	WO/03/30563	10-Apr-2003	AR037 09561	13-Sep-2006
2316.1605	PL	PL	FRONT ACCESS DSX ASSEMBLY	P-374214	16-Sep-2002	WO/03/30563	10-Apr-2003	PAT-2035388	16-Apr-2009
2316.1605	MX	MX	FRONT ACCESS DSX ASSEMBLY	P/A/02/004/00269	16-Sep-2002	WO/03/30563	10-Apr-2003	249101	18-Sep-2007
2316.1605	BR	BR	FRONT ACCESS DSX ASSEMBLY	PI 0212051.8	16-Sep-2002	WO/03/30563	10-Apr-2003		
2316.1605	WO	WO	FRONT ACCESS DSX ASSEMBLY	US02/29475	16-Sep-2002	WO/03/30563	10-Apr-2003	6,918,816	19-Jul-2005
2316.1607	US	US	APPARATUS AND METHOD FOR POLISHING A FIBER OPTIC CONNECTOR	10/566,348	31-Jan-03	20040152399	05-Aug-2004	7,163,440	16-Jan-2007
2316.1607	US	US	APPARATUS AND METHOD FOR POLISHING A FIBER OPTIC CONNECTOR	11/150,420	10-Jun-05	20050239378	27-Oct-2005	ZI	
2316.1607	CN	CN	APPARATUS AND METHOD FOR POLISHING A FIBER OPTIC CONNECTOR	200480003123.5	26-Jan-2004	CN 1744967A	08-Mar-2006	20048000312	12-May-2010
2316.1607	MX	MX	APPARATUS AND METHOD FOR POLISHING A FIBER OPTIC CONNECTOR	P/A/02/005/00791	26-Jan-2004	WO/04/069474	01-Aug-2004	254314	07-Feb-2008
2316.1607	EP	EP	APPARATUS AND METHOD FOR POLISHING A FIBER OPTIC CONNECTOR	04705310.3	26-Jan-2004	1597021	23-Nov-2005		
2316.1607	WO	WO	APPARATUS AND METHOD FOR POLISHING A FIBER OPTIC CONNECTOR	US04/002135	26-Jan-2004	WO/04/069474	01-Aug-2004	6,790,131	14-Sep-2004
2316.1624	US	US	FIELD TERMINATION KIT FOR FIBER CONNECTOR	10/055,607	22-Jan-02	20030139118	24-Jul-2003	6,504,728	07-Jan-2003
2316.1624	US	US	TELECOMMUNICATIONS PATCH PANEL	09/991,260	16-Nov-01	20030095395	22-May-2003		
2316.1624	HK	HK	TELECOMMUNICATIONS PATCH PANEL	05107313.3	13-Nov-2002	1069950	03-Jun-2005		
2316.1624	AU	AU	TELECOMMUNICATIONS PATCH PANEL	2002352690	13-Nov-2002	WO/03/45073	30-May-2003	2002352690	19-Jun-2008
2316.1624	CN	CN	TELECOMMUNICATIONS PATCH PANEL	2002822827.8	13-Nov-2002	CN1640155A	13-Jul-2005	02822827.8	13-Oct-2010
2316.1624	EP	EP	TELECOMMUNICATIONS PATCH PANEL	02789638.0	13-Nov-2002	1446960	18-Aug-2004		
2316.1624	WO	WO	TELECOMMUNICATIONS PATCH PANEL	US02/36480	13-Nov-2002	WO/03/45073	30-May-2003		
2316.1626	US	US	METHOD AND SYSTEM FOR LIMITING IN RUSH CURRENT OF A POWER SUPPLY	10/043,652	10-Jan-02	20030128957	10-Jul-2003	6,614,668	02-Sep-2003
2316.1626	US	US	POWER SUPPLY FILTERING	10/441,332	20-May-03	20030197998	23-Oct-2003	7,082,041	25-Jul-2006
2316.1626	WO	WO	METHOD AND SYSTEM FOR LIMITING IN RUSH CURRENT OF A POWER SUPPLY	US03/00170	02-Jan-2003	WO/03/061102	24-Jul-2003		
2316.1629	US	US	HOUSING FOR TELECOMMUNICATIONS EQUIPMENT	10/005,207	4-Dec-01	20030103335	05-Jun-2003	7,110,527	19-Sep-2006
2316.1629	US	US	HOUSING FOR TELECOMMUNICATIONS EQUIPMENT	11/388,787	24-Mar-2006	20070036335	15-Feb-2007	8,433,054	30-Apr-2013
2316.1631	US	US	DIGITAL SWITCHING CROSS-CONNECT MODULE	11/241,786	30-Sep-05			7,150,656	19-Dec-2006
2316.1631	WO	WO	DIGITAL SWITCHING CROSS-CONNECT MODULE	PC/7/US2006/03	26-Sep-2006	WO/2007/041184	12-Apr-2007		



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2316.1632		US	TERMINATION FRAME WITH MODULES AND METHOD	10/117.438	05-Apr-2002	20030190035	09-Oct-2003	7,116,777	03-Oct-2006
2316.1637		US	TRIAxIAL CONNECTOR ADAPTER AND METHOD	10/052.906	18-Jan-02			6,561,848	13-May-2003
2316.1637		US	TRIAxIAL CONNECTOR ADAPTER AND METHOD	10/438.250	13-May-03	20040023554	05-Feb-2004	6,783,395	31-Aug-2004
2316.1637		US	TRIAxIAL CONNECTOR ADAPTER AND METHOD	10/929.947	30-Aug-04	20060063426	23-Mar-2006	7,029,325	18-Apr-2006
2316.1637		BE	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		CH	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		DE	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		EP	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		ES	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		FR	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		GB	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		IT	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		NL	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03/731947.2	16-Jan-2003	1472762	03-Nov-2004	1472762	18-Mar-2009
2316.1637		CN	TRIAxIAL CONNECTOR ADAPTER AND METHOD	03602396.2	16-Jan-2003	CN 16181509A	18-May-2005	ZL 03602396.2	07-Jan-2009
2316.1637		HK	TRIAxIAL CONNECTOR ADAPTER AND METHOD	05102205.2	16-Jan-2003	1069926	03-Jun-2005	HK 1069926	30-Oct-2009
2316.1637		AU	TRIAxIAL CONNECTOR ADAPTER AND METHOD	2003210547	16-Jan-2003	WCO03/63304	31-Jul-2003	03210547	22-Nov-2007
2316.1637		IN	TRIAxIAL CONNECTOR ADAPTER AND METHOD	004	16-Jan-2003	19/2006	12-May-2006	239360	16-Mar-2010
2316.1637		KR	TRIAxIAL CONNECTOR ADAPTER AND METHOD	2004-7011162	16-Jan-2003	WCO03/63304	31-Jul-2003	0956197	27-Apr-2010
2316.1637		JP	TRIAxIAL CONNECTOR ADAPTER AND METHOD	P2003-563053	16-Jan-2003	P2005-516356A	02-Jun-2005	4098722	21-Mar-2008
2316.1637		BR	TRIAxIAL CONNECTOR ADAPTER AND METHOD	P0306867.6	16-Jan-2003	WCO03/63304	31-Jul-2003		
2316.1637		WO	TRIAxIAL CONNECTOR ADAPTER AND METHOD	US03/01375	16-Jan-2003	WCO03/63304	31-Jul-2003		
2316.1638		US	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	10/052.580	18-Jan-02	20030135999	24-Jul-2003	6,846,988	25-Jan-2005
2316.1638		US	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	11/039.360	19-Jan-05	20050161246	28-Jul-2005	7,197,821	03-Apr-2007
2316.1638		US	METHOD OF MOUNTING A TRIAXIAL CONNECTOR TO A CABLE	11/642.998	19-Dec-06	20070175027	02-Aug-2007	7,480,991	27-Jan-2009
2316.1638		EP	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	03/05802.1	16-Jan-2003	1466390	13-Oct-2004		
2316.1638		CN	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	03602396.4	16-Jan-2003	WCO03/63303	31-Jul-2003	ZL	01-Apr-2009
2316.1638		HK	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	05102205.2	16-Jan-2003	1069926	03-Jun-2005	HK 1069926	30-Oct-2009
2316.1638		AU	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	2003207587	16-Jan-2003	WCO03/63303	31-Jul-2003	2003207587	05-Jun-2008
2316.1638		IN	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	004	16-Jan-2003	01309/CHENP/2		237725	05-Jan-2010
2316.1638		JP	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	2003-563052	16-Jan-2003	P2005-516355A	02-Jun-2005		
2316.1638		BR	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	P0306865-0	16-Jan-2003	WCO03/63303	31-Jul-2003		
2316.1638		WO	TRIAxIAL CONNECTOR INCLUDING CABLE CLAMP	US03/01374	16-Jan-2003	WCO03/63303	31-Jul-2003		
2316.1639		US	TUNED FIBER OPTIC CONNECTOR AND METHOD	10/067.134	4-Feb-02	20030147598	07-Aug-2003	6,629,782	07-Oct-2003
2316.1640		US	FIBER OPTIC CONNECTOR AND METHOD	10/060.970	30-Jan-02	20030142919	31-Jul-2003	6,916,120	12-Jul-2005
2316.1640		US	FIBER OPTIC CONNECTOR AND METHOD	11/154.587	27-Apr-05	20050232554	20-Oct-2005	7,147,385	12-Dec-2006
2316.1640		US	FIBER OPTIC CONNECTOR AND METHOD	11/634.513	22-Sep-06	20070110371	17-May-2007	7,371,082	13-May-2008
2316.1640		US	FIBER OPTIC CONNECTOR AND METHOD	12/098.003	4-Apr-08	20100322567	23-Dec-2010	7,891,883	22-Feb-2011
2316.1642		US	METHOD FOR POLISHING A FIBER OPTIC CONNECTOR	10/071.856	28-Jul-2003	20030152234	14-Aug-2003	6,599,030	29-Jul-2003
2316.1646		US	TELECOMMUNICATIONS CONNECTOR PROTECTOR DEVICE	10/750.380	29-Dec-03	20050147381	07-Jul-2005	7,186,038	06-Mar-2007
2316.1646		US	TELECOMMUNICATIONS CONNECTOR PROTECTOR DEVICE	11/644.322	21-Dec-06	20080298749	04-Dec-2008	7,588,375	15-Sep-2009
2316.1646		US	TELECOMMUNICATIONS CONNECTOR PROTECTOR DEVICE	12/548.091	26-Aug-09	20090310923	17-Dec-2009	8,126,307	28-Feb-2012
2316.1646		US	TELECOMMUNICATIONS CONNECTOR PROTECTOR DEVICE	13/996.204	14-Feb-2012				
2316.1652		US	JACK ASSEMBLY INCLUDING BALUNS INTERFACE AND METHODS	US04/040401	03-Dec-2004	WCO2005/066674	21-Jul-2005		
2316.1654		US	DEVICE FOR PROVIDING DUAL MONITORING OF DIGITAL EQUIPMENT	10/077.575	15-Feb-02			6,554,652	29-Apr-2003
2316.1654		US	CABLE MANAGEMENT APPARATUS	10/174.534	17-Jun-02	20030231744	18-Dec-2003	7,127,042	24-Oct-2006
2316.1655		US	Coupler for Cable Trough	US03/090666	21-Mar-2003	WCO03/088442	23-Oct-2003		
2316.1676		US	TERMINATION PANEL WITH PIVOTING BULKHEAD AND CABLE MANAGEMENT	11/677.174	21-Feb-07	20080199250	21-Aug-2008	7,584,929	08-Sep-2009
2316.1681		US	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	10/109.576	27-Mar-02	20030155355	02-Oct-2003	6,850,865	01-Feb-2005
2316.1681		CA	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	2,483,229	31-May-02	20030223724	04-Dec-2003	6,711,339	23-Mar-2004
2316.1681		EP	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	03/731256.8	20-May-2003	1509800	02-Mar-2005		
2316.1681		CN	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	03611893.6	20-May-2003	WCO03/102645	11-Dec-2003	03611893.6	23-Apr-2008
2316.1681		AU	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	2003241518	20-May-2003	WCO03/102645	11-Dec-2003		
2316.1681		IN	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	02386/CHENP/2	20-May-2003	WCO03/102645	11-Dec-2003		
2316.1681		HU	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	004	20-May-2003	WCO03/102645	11-Dec-2003		
2316.1681		MX	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	P/Ala/2004/001172	20-May-2003	WCO03/102645	11-Dec-2003	242283	27-Nov-2006
2316.1681		WO	FIBER MANAGEMENT MODULE WITH CABLE STORAGE	US03/15824	20-May-2003	WCO03/102645	11-Dec-2003		

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2316.1692		US	DEVICE FOR PROVIDING SEMI-PERMANENT PERFORMANCE MONITORING OF DIGITAL EQUIPMENT	10/174.535	17-Jun-2002				
2316.1692		US	DEVICE FOR PROVIDING SEMI-PERMANENT PERFORMANCE MONITORING OF DIGITAL EQUIPMENT	60421.122	17-Jun-2002				
2316.1693		US	PRESS-IN PLACE LED FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	10/879.893	21-Jun-04	20050281032	22-Dec-2005	7.182.502	27-Feb-2007
2316.1693		US	PRESS-IN PLACE LED FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	11/703.051	5-Feb-07	20070223254	27-Sep-2007	7.553.083	30-Jun-2009
2316.1693		US	PRESS-IN PLACE LED FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE					ZL	
2316.1693		CN	PRESS-IN PLACE LED FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	200580027916.5	17-Jun-2005	CN 101006735A	25-Jul-2007	20058002791	12-May-2010
2316.1693		IN	PRESS-IN PLACE LED FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	49/KOL NP/2007	17-Jun-2005	WO2006/002110	05-Jan-2006		
2316.1693		WO	PRESS-IN PLACE LED FOR A DIGITAL SWITCHING CROSS-CONNECT MODULE	US05/021832	17-Jun-2005	WO2006/002110	05-Jan-2006		
2316.1696		US	FIBER OPTIC ADAPTER SLEEVE	10/259.096	26-Sep-2002	20040062488	07-Apr-2004		
2316.1690		US	TELECOMMUNICATIONS CONNECTOR ADAPTED FOR BI-DIRECTIONAL INSERTION	10/199.986	19-Jul-2002	20040014367	22-Jan-2004		
2316.1690		TW	TELECOMMUNICATIONS CONNECTOR ADAPTED FOR BI-DIRECTIONAL INSERTION	9211.9692	18-Jul-2003	2004003696	01-Mar-2004		
2316.1690		BR	TELECOMMUNICATIONS CONNECTOR ADAPTED FOR BI-DIRECTIONAL INSERTION	P10305567-1	10-Jul-2003	WO02/010545	29-Jan-2004		
2316.1690		WO	TELECOMMUNICATIONS CONNECTOR ADAPTED FOR BI-DIRECTIONAL INSERTION	US03/21858	10-Jul-2003	WO02/010545	29-Jan-2004		
2316.1691		US	SYSTEM AND METHOD OF GROUNDING FIBER STORAGE TRAYS	11/071.374	2-Mar-05	20060198594	07-Sep-2006	7.362.942	22-Apr-2008
2316.1691		US	SYSTEM AND METHOD OF GROUNDING FIBER STORAGE TRAYS	12/148.780	21-Apr-08	20080314611	25-Dec-2008	7.817.884	19-Oct-2010
2316.1691		TH	SYSTEM AND METHOD OF GROUNDING FIBER STORAGE TRAYS	109057	28-Feb-2006				
2316.1691		WO	SYSTEM AND METHOD OF GROUNDING FIBER STORAGE TRAYS	US/2006/006027	22-Feb-2006	WO2006/093717	08-Sep-2006		
2316.1692		US	REAR ACCESS DSX SYSTEM	10/272.173	18-Oct-02	20040077318	22-Apr-2004	6.918.793	19-Jul-2005
2316.1692		DE	REAR ACCESS DSX SYSTEM	11/121.476	14-May-05	20050202728	15-Sep-2005	6.994.993	07-Feb-2006
2316.1692		EP	REAR ACCESS DSX SYSTEM	03809547.7	08-Oct-2003	1557051	27-Jul-2005	1557051	09-Apr-2008
2316.1692		ES	REAR ACCESS DSX SYSTEM	03809547.7	08-Oct-2003	2300654	16-Jun-2008	1557051	09-Apr-2008
2316.1692		FR	REAR ACCESS DSX SYSTEM	03809547.7	08-Oct-2003	1557051	27-Jul-2005	1557051	09-Apr-2008
2316.1692		GB	REAR ACCESS DSX SYSTEM	03809547.7	08-Oct-2003	1557051	27-Jul-2005	1557051	09-Apr-2008
2316.1692		HK	REAR ACCESS DSX SYSTEM	06101048.4	08-Oct-2003	1081370	27-Apr-2006	HK1081370	05-Jun-2009
2316.1692		TW	REAR ACCESS DSX SYSTEM	92128926	17-Oct-2003	200411990	01-Jul-2004	296889	11-May-2008
2316.1692		CN	REAR ACCESS DSX SYSTEM	200380101690.X	08-Oct-2003	WO04/039095	06-May-2004	0.X	25-Aug-2010
2316.1692		MX	REAR ACCESS DSX SYSTEM	P/Ala/2005/00409	08-Oct-2003	WO04/039095	06-May-2004	2487.81	07-Sep-2007
2316.1692		BR	REAR ACCESS DSX SYSTEM	P10315427-0	08-Oct-2003	WO04/039095	06-May-2004		
2316.1692		WO	REAR ACCESS DSX SYSTEM	US03/31997	08-Oct-2003	WO04/039095	06-May-2004		
2316.1693		US	HIGH DENSITY DSX SYSTEM	10/277.174	18-Oct-02	20040076284	22-Apr-2004	7.095.844	22-Aug-2006
2316.1693		US	HIGH DENSITY DSX SYSTEM	11/492.707	25-Jul-2006	20070081659	12-Apr-2007		
2316.1693		CN	HIGH DENSITY DSX SYSTEM	03624382.2	08-Oct-2003	CN1688943A	26-Oct-2005	ZL	14-Oct-2009
2316.1693		HK	HIGH DENSITY DSX SYSTEM	06101047.5	08-Oct-2003	1081369	12-May-2006	HK1081369	28-Nov-2008
2316.1693		TW	HIGH DENSITY DSX SYSTEM	92128925	17-Oct-2003	200421843	16-Oct-2004	348308	01-Sep-2011
2316.1693		EP	HIGH DENSITY DSX SYSTEM	03809546.9					
2316.1693				1237	08-Oct-2003	1557050	27-Jul-2005	1557050	16-Jul-2008
2316.1693		GB	HIGH DENSITY DSX SYSTEM	60322246.3-08	08-Oct-2003	1557050	27-Jul-2005	1557050	16-Jul-2008
2316.1693		DE	HIGH DENSITY DSX SYSTEM	P/Ala/2005/00403	08-Oct-2003				
2316.1693		MX	HIGH DENSITY DSX SYSTEM	P10315410-6	08-Oct-2003	WO04/039094	06-May-2004		
2316.1693		BR	HIGH DENSITY DSX SYSTEM	US03/31996	08-Oct-2003	WO04/039094	06-May-2004		
2316.1693		WO	HIGH DENSITY DSX SYSTEM	US03/31996	08-Oct-2003	WO04/039094	06-May-2004		
2316.1695		US	TERMINATION PANEL WITH FANNING STRIPS	10/272.175	18-Oct-02	20040078827	22-Apr-2004	6.893.299	17-May-2005
2316.1695		US	TERMINATION PANEL WITH FANNING STRIPS AND PIVOTAL COVER	11/0103.869	11-Apr-2005	20050168938	25-Aug-2005	7.018.245	28-Mar-2006
2316.1695		TW	TERMINATION PANEL WITH FANNING STRIPS	09212891.8	17-Oct-2003	200403897	01-Mar-2004	1325268	21-May-2010
2316.1695		WO	TERMINATION PANEL WITH FANNING STRIPS	US03/31994	08-Oct-2003	WO04/039093	06-May-2004		
2316.1699		US	CROSS-CONNECT JUMPER ASSEMBLY HAVING TRACER LAMP	10/219.809	14-Aug-02	20040033716	19-Feb-2004	6.743.044	01-Jun-2004
2316.1699		US	CROSS-CONNECT JUMPER ASSEMBLY HAVING TRACER LAMP	10/857.509	28-May-04	20040219825	04-Nov-2004	6.905.363	14-Jun-2005
2316.1699		US	CROSS-CONNECT JUMPER ASSEMBLY HAVING TRACER LAMP	11/152.032	14-Jun-2005				
2316.1702		US	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	13/352.039	17-Jan-12	20120111809	10-May-2012	8.403.154	26-Mar-2013
2316.1702		US	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	10/295.169	15-Nov-02	20040094491	20-May-2004	7.083.051	01-Aug-2006
2316.1702		US	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	11/450.191	8-Jun-06	20060237377	26-Oct-2006	7.331.473	19-Feb-2008

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2316.1702		US	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	11998,189	27-Feb-07	20080116153	22-May-2008	7,513,374	07-Apr-2009
2316.1702		US	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	12380,287	25-Feb-09	20090223999	10-Sep-2009	7,748,541	06-Jul-2010
2316.1702		US	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	12603,554	28-Jun-10	20100314340	18-Dec-2010	8,127,941	06-Mar-2012
2316.1702		CN	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	200380103410.9	12-Nov-2003	CN 1711780A	21-Dec-2005	Z1,200380103	02-Sep-2009
2316.1702		MX	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	0	12-Nov-2003	WCO04/047462	03-Jun-2004	2927,89	18-Dec-2007
2316.1702		CA	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	2,505,858	12-Nov-2003	WCO04/047462	03-Jun-2004		
2316.1702		EP	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	03,832,490.9	12-Nov-2003	1583983	17-Aug-2005		
2316.1702		HK	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	06103746.5	12-Nov-2003	1084277A	21-Jul-2006	HK1084277	29-Jan-2010
2316.1705		WO	FIBER OPTIC CONNECTOR AND METHOD	US03/36429	12-Nov-2003	WCO04/047462	03-Jun-2004		
2316.1705		US	FIBER OPTIC CONNECTOR AND METHOD	10,942,545	16-Sep-04	20050232553	20-Oct-2005	7,201,518	10-Apr-2007
2316.1705		US	FIBER OPTIC CONNECTOR AND METHOD	11,689,298	21-Mar-07	20070183721	08-Aug-2007	7,530,745	12-May-2009
2316.1715		US	FIBER OPTIC CONNECTOR AND METHOD	60,562,986	14-Apr-2004				
2316.1715		US	METHOD FOR POLISHING A FIBER OPTIC ATTENUATOR FERRULE	10/208,733	31-Jul-02	20040023598	05-Feb-2004	6,827,632	07-Dec-2004
2316.1716		US	FANNING TRAY	10/201,623	22-Jul-02	20040011546	22-Jan-2004	6,677,520	13-Jan-2004
2316.1718		US	FIBER MANAGEMENT DRAWER AND SLIDING SLACK LIMITER	10/201,622	22-Jul-02	20040013390	22-Jan-2004	6,748,195	08-Jun-2004
2316.1719		US	HIGH DENSITY FIBER DISTRIBUTION FRAME	10/225,448	20-Aug-02	20040037533	28-Feb-2004	6,920,273	19-Jul-2005
2316.1719		CA	HIGH DENSITY FIBER DISTRIBUTION FRAME	2,495,652	31-Jul-2003	WCO04/019624	04-Mar-2004		
2316.1719		WO	HIGH DENSITY FIBER DISTRIBUTION FRAME	US03/23903	31-Jul-2003	WCO04/019624	04-Mar-2004		
2316.1722		US	TERMINATED COAXIAL CONNECTOR	10/264,998	3-Oct-02	20040014363	22-Jan-2004	6,712,647	30-Mar-2004
2316.1722		US	TERMINATED COAXIAL CONNECTOR	10/201,621	22-Jul-2002				
2316.1722		CA	TERMINATED COAXIAL CONNECTOR	2,482,851	07-May-2003	WCO04/010543	29-Jan-2004		
2316.1722		EP	TERMINATED COAXIAL CONNECTOR	03765420.8	07-May-2003	1525645	27-Apr-2005		
2316.1722		CN	TERMINATED COAXIAL CONNECTOR	03817682.3	07-May-2003	CN1672300A	21-Sep-2005	038176823	28-Nov-2007
2316.1722		HK	TERMINATED COAXIAL CONNECTOR	05111706.7	19-Dec-2005	1080617A	28-Apr-2006	1080617	06-Feb-2008
2316.1722		AU	TERMINATED COAXIAL CONNECTOR	2003232141	07-May-2003	WCO04/010543	29-Jan-2004	200332141	15-May-2008
2316.1722				10-2005-					
2316.1722		KR	TERMINATED COAXIAL CONNECTOR	7001091	07-May-2003	WCO04/010543	29-Jan-2004	10-0991974	29-Oct-2010
2316.1722		JP	TERMINATED COAXIAL CONNECTOR	2005-505501	07-May-2003	P2005-534160A	10-Nov-2005	4327161	19-Jun-2009
2316.1722		IN	TERMINATED COAXIAL CONNECTOR	357/DEL/NP/2005	07-May-2003	WCO04/010543	29-Jan-2004	249514	24-Oct-2011
2316.1722		MX	TERMINATED COAXIAL CONNECTOR	PA/8/2005/00085	07-May-2003	WCO04/010543	29-Jan-2004	256938	07-May-2008
2316.1722		WO	TERMINATED COAXIAL CONNECTOR	US03/15327	17-May-2003	WCO04/010543	29-Jan-2004		
2316.1723		US	SPLITTER SYSTEM WITH TEST ACCESS	10/277,172	18-Oct-02	20040088171	06-May-2004	7,483,722	09-Dec-2008
2316.1723		US	SPLITTER SYSTEM WITH TEST ACCESS	12/290,426	29-Oct-08	20090060146	05-Mar-2009	7,760,858	20-Jul-2010
2316.1724		US	MEDIA WALL CONVERTER AND HOUSING	10/199,974	18-Jul-02	20040013369	22-Jan-2004	6,854,895	15-Feb-2005
2316.1724		EP	MEDIA WALL CONVERTER AND HOUSING	03765595.8	15-Jul-2003	1543705	22-Jun-2005		
2316.1724		WO	MEDIA WALL CONVERTER AND HOUSING	US03/22131	15-Jul-2003	WCO04/010755	29-Jan-2004		
2316.1726		US	FIBER MANAGEMENT DRAWER AND PATCH PANEL	10/201,536	22-Jul-02	20040011750	22-Jan-2004	6,715,619	06-Apr-2004
2316.1726		CA	FIBER MANAGEMENT DRAWER AND PATCH PANEL	2482828	17-Jul-2003	WCO04/010193	29-Jan-2004	2492828	24-Sep-2013
2316.1726		EP	FIBER MANAGEMENT DRAWER AND PATCH PANEL	03765791.3	17-Jul-2003	WCO04/010193	29-Jan-2004		
2316.1726		CN	FIBER MANAGEMENT DRAWER AND PATCH PANEL	03815449.8	17-Jul-2003	WCO04/010193	29-Jan-2004	03815449.8	27-Feb-2008
2316.1726		HK	FIBER MANAGEMENT DRAWER AND PATCH PANEL	05109515.2	17-Jul-2003	HK 1077638	17-Feb-2006		
2316.1726		AU	FIBER MANAGEMENT DRAWER AND PATCH PANEL	2003264031	17-Jul-2003	WCO04/010193	29-Jan-2004	2003264031	22-Jan-2009
2316.1726				3888/DEL/NP/200					
2316.1726		IN	FIBER MANAGEMENT DRAWER AND PATCH PANEL	4	17-Jul-2003	WCO04/010193	29-Jan-2004	ZL	
2316.1726		HU	FIBER MANAGEMENT DRAWER AND PATCH PANEL	P0500592	17-Jul-2003	WCO04/010193	29-Jan-2004		
2316.1726		MX	FIBER MANAGEMENT DRAWER AND PATCH PANEL	PA/8/2005/00074	17-Jul-2003	WCO04/010193	29-Jan-2004	249645	28-Sep-2007
2316.1728		WO	FANNING TRAY WITH HINGE	US03/22633	17-Jul-2003	WCO04/010193	29-Jan-2004		
2316.1728		US	FANNING TRAY WITH HINGE	10/201,562	22-Jul-2002				
2316.1728		US	CABLE TROUGH	10/244,813	16-Sep-02	20040050808	18-Mar-2004	6,796,437	28-Sep-2004
2316.1728		US	RELATIVE POSITION TRACER LAMP INDICATOR	102,051	04-Aug-1993			5,418,334	23-May-1995
2316.1733		US	CODES AND METHODS FOR AUTOMATIC ASSIGNMENT OF IDENTIFICATION	10/308,258	2-Dec-02	20040107334	03-Jun-2004	7,237,041	28-Jun-2007
2316.1733		US	CODES AND METHODS FOR AUTOMATIC ASSIGNMENT OF IDENTIFICATION	11/823,046	25-Jun-07	20070255858	01-Nov-2007	8,429,306	23-Apr-2013
2316.1733		IL	CODES AND METHODS FOR AUTOMATIC ASSIGNMENT OF IDENTIFICATION	168832	25-Nov-2003	WCO04/051417	17-Jun-2004	168832	01-Sep-2010
2316.1733		EP	SYSTEMS AND METHODS FOR AUTOMATIC ASSIGNMENT OF IDENTIFICATION	03787203.3	25-Nov-2003	1581878	05-Oct-2005		



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2316.1747		CN	POWER DISTRIBUTION PANEL WITH MODULAR INSERTS	200330106033.4	12-Dec-2003	CN1728747A	25-Jan-2006	ZL 20038010603	01-Apr-2009
2316.1747		JP	POWER DISTRIBUTION PANEL WITH MODULAR INSERTS	2004-560780	12-Dec-2003	P2006-510339A	23-Mar-2006	3.4	
2316.1747		IN	POWER DISTRIBUTION PANEL WITH MODULAR INSERTS	2343/DELNP/2005	12-Dec-2003	WO04/056164	01-Jul-2004	241373	30-Jun-2010
2316.1747		MX	POWER DISTRIBUTION PANEL WITH MODULAR INSERTS	PA/02/005/00615	12-Dec-2003	WO04/056164	01-Jul-2004	249784	02-Oct-2007
2316.1747		WO	POWER DISTRIBUTION PANEL WITH MODULAR INSERTS	US03/39451	12-Dec-2003	WO04/056164	01-Jul-2004		
2316.1748		US	FIBER PANEL WITH INTEGRATED COUPLERS	10/289,167	5-Nov-02	20040086292	07-Jul-2004	6,804,447	12-Oct-2004
2316.1753		US	TELECOMMUNICATIONS JACK ASSEMBLY	10/302,354	22-Nov-02	20040102097	07-May-2004	6,814,624	09-Nov-2004
2316.1753		US	TELECOMMUNICATIONS JACK ASSEMBLY	10/938,457	9-Sep-04	20050051670	17-Feb-2005	6,917.4,352	13-Dec-2005
2316.1753		US	TELECOMMUNICATIONS JACK ASSEMBLY	11/245,986	7-Oct-05	20060084823	20-Apr-2006	7,306,482	11-Dec-2007
2316.1753		US	TELECOMMUNICATIONS JACK ASSEMBLY	11/981,503	31-Oct-07	20080299836	04-Dec-2008	7,553,196	30-Jun-2009
2316.1754		US	INSERTION BOX	10/976,344	26-Oct-2004				
2316.1754		WO	INSERTION BOX	US03/37610	13-Dec-2004	WO04/062294	22-Jul-2004		
2316.1755		US	CHASSIS FOR HOUSING TELECOMMUNICATIONS COMPONENTS	10/309,765	03-Dec-2002	20040105219	03-Jun-2004	7,094,971	22-Aug-2006
2316.1773		US	COAXIAL CABLE Y-SPLITTER ASSEMBLY AND METHOD	10/770,904	3-Feb-04	20040219832	04-Nov-2004	7,689,316	02-Mar-2010
2316.1773		US	METHOD FOR ASSEMBLING COAXIAL CABLE Y-SPLITTER ASSEMBLY	11/489,085	18-Jul-2006	20060254049	16-Nov-2006		
2316.1773		US	COAXIAL CABLE Y-SPLITTER ASSEMBLY AND METHOD	12/710,967	23-Feb-2010	20100146784	17-Jun-2010		
2316.1777		US	COAXIAL MODULE WITH SURGE PROTECTOR	60/454,950	12-Mar-2003				
2316.1777		US	COAXIAL MODULE WITH SURGE PROTECTOR	10/377,395	28-Feb-03	20040171286	02-Sep-2004	6,881,076	19-Apr-2005
2316.1777		US	COAXIAL MODULE WITH SURGE PROTECTOR	11/035,241	8-Feb-05	20050146828	07-Jul-2005	7,306,488	11-Dec-2007
2316.1777		CA	COAXIAL MODULE WITH SURGE PROTECTOR	2,517,855	19-Feb-2004	WO04/079864	16-Sep-2004		
2316.1777		DE	COAXIAL MODULE WITH SURGE PROTECTOR	04/12907.7	19-Feb-2004	1,800,011	30-Nov-2005	1600011	19-Jan-2011
2316.1777		EP	COAXIAL MODULE WITH SURGE PROTECTOR	04/12907.7	19-Feb-2004	1,800,011	30-Nov-2005	1600011	19-Jan-2011
2316.1777		GB	COAXIAL MODULE WITH SURGE PROTECTOR	04/12907.7	19-Feb-2004	1,800,011	30-Nov-2005	1600011	19-Jan-2011
2316.1777		MX	COAXIAL MODULE WITH SURGE PROTECTOR	PA/A/2005/0091	19-Feb-2004	WO04/079864	16-Sep-2004	257876	12-Jun-2008
2316.1777		BR	COAXIAL MODULE WITH SURGE PROTECTOR	P10/407923-0	19-Feb-2004	WO04/079864	16-Sep-2004		
2316.1777		WO	COAXIAL MODULE WITH SURGE PROTECTOR	US04/005072	19-Feb-2004	WO04/079864	16-Sep-2004		
2316.1780		US	FIBER CONTAINMENT SYSTEM	10/449,888	30-May-03	20040251220	16-Dec-2004	6,870,734	22-Mar-2005
2316.1780		US	FIBER CONTAINMENT SYSTEM	11/080,125	15-Mar-05	20050220436	06-Oct-2005	7,102,884	05-Sep-2006
2316.1780		US	FIBER CONTAINMENT SYSTEM	11/491,539	21-Jul-06	20070127201	07-Jun-2007	7,408,769	05-Aug-2008
2316.1780		US	FIBER CONTAINMENT SYSTEM	12/221,457	1-Aug-08	20090129045	21-May-2009	8,144,457	27-Mar-2012
2316.1780		AU	FIBER CONTAINMENT SYSTEM	2004/246161	28-May-2004	WO2004/110122	16-Dec-2004	2004/246161	15-Oct-2009
2316.1780		CN	FIBER CONTAINMENT SYSTEM	200480015111.4	28-May-2004	CN1798296A	05-Jul-2006	20048001511	15-Sep-2010
2316.1780		CN	FIBER CONTAINMENT SYSTEM	201010249736.4	11-Aug-2010	CN101930102A	29-Dec-2010	ZL 20101024973	03-Oct-2012
2316.1780		MX	FIBER CONTAINMENT SYSTEM	PA/02/005/01276	28-May-2004	WO2004/110122	16-Dec-2004	255541	24-Mar-2008
2316.1780		CA	FIBER CONTAINMENT SYSTEM	2,527,156	28-May-2004	WO2004/110122	16-Dec-2004		
2316.1780		CH	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		CZ	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		DE	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		EP	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		ES	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		FI	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		FR	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		GB	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		IT	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		SE	FIBER CONTAINMENT SYSTEM	04/53765.9	28-May-2004	1632116	08-Mar-2006	1632116	25-May-2011
2316.1780		EP	FIBER CONTAINMENT SYSTEM	10171840.1	04-Aug-2010	2241916	20-Oct-2010		
2316.1780		IN	FIBER CONTAINMENT SYSTEM	5335/DELNP/2005	28-May-2004	WO2004/110122	16-Dec-2004		
2316.1780		WO	FIBER CONTAINMENT SYSTEM	US04/017006	28-May-2004	WO2004/110122	16-Dec-2004		
2316.1785		US	TELECOMMUNICATIONS CONNECTION CABINET	13/768,378	15-Feb-13	20130251325	26-Sep-2013	8,811,791	19-Aug-2014
2316.1785		US	TELECOMMUNICATIONS CONNECTION CABINET	14/341,938	28-Jul-14			7,233,731	19-Jun-2007
2316.1785		US	TELECOMMUNICATIONS CONNECTION CABINET	10/613,764	2-Jul-03	20050002633	06-Jan-2005	7,457,503	25-Nov-2008
2316.1785		US	TELECOMMUNICATIONS CONNECTION CABINET	11/729,310	27-Mar-07	20080075411	27-Mar-2008	7,844,159	30-Nov-2010
2316.1785		US	TELECOMMUNICATIONS CONNECTION CABINET	12/276,886	24-Nov-08	20090074372	19-Mar-2009	7,995,894	09-Aug-2011
2316.1785		US	TELECOMMUNICATIONS CONNECTION CABINET	12/908,238	20-Oct-10	20110033164	10-Feb-2011		

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2316.1785	US	US	TELECOMMUNICATIONS CONNECTION CABINET	14/814,047	30-Jul-2015				
2316.1785	AE	AE	TELECOMMUNICATIONS CONNECTION CABINET	1/2006	18-Jun-2004	WCO2005/006783	20-Jan-2005	1639840	25-Jan-2012
2316.1785	EP	EP	TELECOMMUNICATIONS CONNECTION CABINET	04/55793.9	18-Jun-2004	1639840	09-Mar-2006	1639840	25-Jan-2012
2316.1785	DE	DE	TELECOMMUNICATIONS CONNECTION CABINET	04/55793.9	18-Jun-2004	1639840	09-Mar-2006	1639840	25-Jan-2012
2316.1785	ES	ES	TELECOMMUNICATIONS CONNECTION CABINET	04/55793.9	18-Jun-2004	1639840	09-Mar-2006	1639840	25-Jan-2012
2316.1785	FR	FR	TELECOMMUNICATIONS CONNECTION CABINET	04/55793.9	18-Jun-2004	1639840	09-Mar-2006	1639840	25-Jan-2012
2316.1785	GB	GB	TELECOMMUNICATIONS CONNECTION CABINET	04/55793.9	18-Jun-2004	1639840	09-Mar-2006	1639840	25-Jan-2012
2316.1785	HK	HK	TELECOMMUNICATIONS CONNECTION CABINET	06/114089.7	18-Jun-2004	10944295A	23-Mar-2007	10944295	20-Aug-2010
2316.1785	EP	EP	TELECOMMUNICATIONS CONNECTION CABINET	11/66490.0	18-May-2011	2360937	24-Aug-2011	2360937	19-Dec-2012
2316.1785	GB	GB	TELECOMMUNICATIONS CONNECTION CABINET	11/66490.0	18-May-2011	2360937	24-Aug-2011	2360937	19-Dec-2012
2316.1785	EP	EP	TELECOMMUNICATIONS CONNECTION CABINET	11/66490.0	18-May-2011	2360937	24-Aug-2011	2360937	19-Dec-2012
2316.1785	TW	TW	TELECOMMUNICATIONS CONNECTION CABINET	93118046	24-Jun-2004	200509772	01-Mar-2005	406623	21-Aug-2013
2316.1785	AU	AU	TELECOMMUNICATIONS CONNECTION CABINET	2004/300877	18-Jun-2004	WCO2005/006783	20-Jan-2005	2004300877	25-Feb-2010
2316.1785	AU	AU	TELECOMMUNICATIONS CONNECTION CABINET	2010200533	12-Feb-2010			2010200533	26-Jul-2012
2316.1785	CN	CN	TELECOMMUNICATIONS CONNECTION CABINET	200910205837.9	09-Oct-2009	CN 101677412A	24-Mar-2010	20091020583	06-Feb-2013
2316.1785	CN	CN	TELECOMMUNICATIONS CONNECTION CABINET	200480018908.X	18-Jun-2004	CN 1817050A	09-Aug-2006	20048001890	02-Dec-2009
2316.1785	KR	KR	TELECOMMUNICATIONS CONNECTION CABINET	2005-7025488	18-Jun-2004	WCO2005/006783	20-Jan-2005	1118806	14-Feb-2012
2316.1785	JP	JP	TELECOMMUNICATIONS CONNECTION CABINET	2006/517505	18-Jun-2004	WCO2005/006783	20-Jan-2005	4511530	14-May-2010
2316.1785	IN	IN	TELECOMMUNICATIONS CONNECTION CABINET	88/D/EP/2006	18-Jun-2004	WCO2005/006783	20-Jan-2005	242843	15-Sep-2010
2316.1785	MX	MX	TELECOMMUNICATIONS CONNECTION CABINET	PA/a/2006/00022	18-Jun-2004	WCO2005/006783	20-Jan-2005	283371	19-Dec-2008
2316.1785	CA	CA	TELECOMMUNICATIONS CONNECTION CABINET	2,530,885	18-Jun-2004	WCO2005/006783	20-Jan-2005		
2316.1785	WO	WO	TELECOMMUNICATIONS CONNECTION CABINET	US04/019874	18-Jun-2004	WCO2005/006783	20-Jan-2005		
2316.1787	US	US	FIBER OPTIC CONNECTOR HOLDER AND METHOD	13/640,258	2-Jul-12	20130064510	14-Mar-2013	8,636,421	28-Jan-2014
2316.1787	US	US	FIBER OPTIC CONNECTOR HOLDER AND METHOD	14/132,282	18-Dec-13	20140199029	17-Jul-2014	7,198,409	03-Apr-2007
2316.1787	US	US	FIBER OPTIC CONNECTOR HOLDER AND METHOD	10/610,325	30-Jun-03	20040264873	30-Dec-2004	7,407,330	05-Aug-2008
2316.1787	US	US	FIBER OPTIC CONNECTOR HOLDER AND METHOD	11/729,425	27-Mar-07	20080019844	24-Jan-2008	7,841,775	30-Nov-2010
2316.1787	US	US	CONNECTOR STORAGE SYSTEM	12/185,504	4-Aug-08	20090087157	02-Apr-2009	7,980,788	19-Jul-2011
2316.1787	US	US	FIBER OPTIC CONNECTOR HOLDER AND METHOD	12/908,271	20-Oct-10	20110033158	10-Feb-2011	8,210,766	03-Jul-2012
2316.1787	US	US	FIBER OPTIC CONNECTOR HOLDER AND METHOD	13/177,108	6-Jul-11	20110262080	27-Oct-2011		
2316.1787	US	US	FIBER OPTIC CONNECTOR HOLDER AND METHOD	09/01819.1	16-Sep-2009	2138878	30-Dec-2009	2138878	25-Mar-2015
2316.1787	US	US	FIBER OPTIC CONNECTOR HOLDER AND METHOD	09/01819.1	16-Sep-2009	2138878	30-Dec-2009	2138878	25-Mar-2015
2316.1787	DE	DE	FIBER OPTIC CONNECTOR HOLDER AND METHOD	09/01819.1	16-Sep-2009	2138878	30-Dec-2009	2138878	25-Mar-2015
2316.1787	DK	DK	FIBER OPTIC CONNECTOR HOLDER AND METHOD	09/01819.1	16-Sep-2009	2138878	30-Dec-2009	2138878	25-Mar-2015
2316.1787	ES	ES	FIBER OPTIC CONNECTOR HOLDER AND METHOD	09/01819.1	16-Sep-2009	2138878	30-Dec-2009	2138878	25-Mar-2015
2316.1787	FR	FR	FIBER OPTIC CONNECTOR HOLDER AND METHOD	09/01819.1	16-Sep-2009	2138878	30-Dec-2009	2138878	25-Mar-2015
2316.1787	PL	PL	FIBER OPTIC CONNECTOR HOLDER AND METHOD	09/01819.1	16-Sep-2009	2138878	30-Dec-2009	2138878	25-Mar-2015
2316.1787	EP	EP	FIBER OPTIC CONNECTOR HOLDER AND METHOD	09/01819.1	16-Sep-2009	2138878	30-Dec-2009	2138878	25-Mar-2015
2316.1787	EP	EP	FIBER OPTIC CONNECTOR HOLDER AND METHOD	10/181631.2	23-Sep-2010	Z261707	15-Dec-2010		
2316.1787	AU	AU	FIBER OPTIC CONNECTOR HOLDER AND METHOD	2004255747	23-Jun-2004	WCO2005/006048	20-Jan-2005	2004255747	09-Jul-2009
2316.1787	AU	AU	FIBER OPTIC CONNECTOR HOLDER AND METHOD	2009201917	14-May-2009			2009201917	25-Oct-2012
2316.1787	CN	CN	FIBER OPTIC CONNECTOR HOLDER AND METHOD	200480017183.2	23-Jun-2004	CN 1809773A	26-Jul-2006	183.2	16-Jun-2010
2316.1787	CN	CN	FIBER OPTIC CONNECTOR HOLDER AND METHOD	201010154163.7	20-Apr-2010	CN101819301A	01-Sep-2010	20101015416	17-Aug-2011
2316.1787	KR	KR	FIBER OPTIC CONNECTOR HOLDER AND METHOD	2005-7025348	23-Jun-2004	WCO2005/006048	20-Jan-2005	1075301	13-Oct-2011
2316.1787	IN	IN	FIBER OPTIC CONNECTOR HOLDER AND METHOD	5/701DELINP/200	23-Jun-2004	WCO2005/006048	20-Jan-2005	237245	11-Dec-2009
2316.1787	MX	MX	FIBER OPTIC CONNECTOR HOLDER AND METHOD	MX/a/2008/0016	01-Feb-2008			27/9199	22-Sep-2010
2316.1787	MX	MX	FIBER OPTIC CONNECTOR HOLDER AND METHOD	MX/a/2010/0103	22-Sep-2010			299536	25-May-2012
2316.1787	MX	MX	FIBER OPTIC CONNECTOR HOLDER AND METHOD	PA/a/2005/01384	23-Jun-2004	WCO2005/006048	20-Jan-2005	266455	18-Apr-2008
2316.1787	CA	CA	FIBER OPTIC CONNECTOR HOLDER AND METHOD	2,529,408	23-Jun-2004	WCO2005/006048	20-Jan-2005		
2316.1787	EP	EP	FIBER OPTIC CONNECTOR HOLDER AND METHOD	04/77037.5	23-Jun-2004	1644766	12-Apr-2006		
2316.1787	HK	HK	FIBER OPTIC CONNECTOR HOLDER AND METHOD	06110309.6	23-Jun-2004	1088402A	03-Nov-2006		
2316.1787	TW	TW	FIBER OPTIC CONNECTOR HOLDER AND METHOD	93119044	29-Jun-2004	200504401	01-Feb-2005	1332583	01-Nov-2010

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2316.1787		JP	FIBER OPTIC CONNECTOR HOLDER AND METHOD	2006-517630	23-Jun-2004	WO2005/005048	02-Jan-2005	4663633	14-Jan-2011
2316.1787		AE	FIBER OPTIC CONNECTOR HOLDER AND METHOD	68812006	23-Jun-2004	WO2005/005048	20-Jan-2005		
2316.1787		WO	FIBER OPTIC CONNECTOR HOLDER AND METHOD	US04/020322	23-Jun-2004	WO2005/005048	20-Jan-2005		
2316.1789		US	FIBER OPTIC PURGATION DEVICE WITH CRIMP	10/613,757	2-Jul-03	20050002671	06-Jan-2005	7,035,510	25-Apr-2006
2316.1789		US	FIBER OPTIC PURGATION DEVICE WITH CRIMP	10/942,257	14-Sep-04	20050031276	10-Feb-2005	6,909,828	21-Jun-2005
2316.1789		WO	FIBER OPTIC PURGATION DEVICE WITH CRIMP	US04/019807	18-Jun-2004	WO2005/006049	20-Jan-2005		
2316.1793		US	SLIDE ARRANGEMENT FOR CABLE DRAWER	13/245,202	26-Sep-11	20120012713	19-Jan-2012	8,639,081	28-Jan-2014
2316.1793		US	SLIDE ARRANGEMENT FOR CABLE DRAWER	14/151,422	9-Jan-14	20140246969	04-Sep-2014		
2316.1793		US	SLIDE ARRANGEMENT FOR CABLE DRAWER	10/631,675	31-Jul-03	20050025444	03-Feb-2005	7,171,089	30-Jan-2007
2316.1793		US	SLIDE ARRANGEMENT FOR CABLE DRAWER	11/635,946	8-Dec-06	20070098347	03-May-2007	7,308,184	11-Dec-2009
2316.1793		US	SLIDE ARRANGEMENT FOR CABLE DRAWER	11/885,129	13-Nov-07	20080069512	20-Mar-2008	7,499,623	03-Mar-2009
2316.1793		US	SLIDE ARRANGEMENT FOR CABLE DRAWER	12/380,592	27-Feb-09	200900226142	10-Sep-2009	7,869,683	11-Jan-2011
2316.1793		US	SLIDE ARRANGEMENT FOR CABLE DRAWER	12/930,386	4-Jan-11	20110110639	12-May-2011	8,027,558	27-Sep-2011
2316.1793		HK	SLIDE ARRANGEMENT FOR CABLE DRAWER	11104962.3	19-May-2011				
2316.1793		AU	SLIDE ARRANGEMENT FOR CABLE DRAWER	2004264620	15-Jul-2004	WO2005/017594	24-Feb-2005	2004264620	21-Jan-2010
2316.1793		CN	SLIDE ARRANGEMENT FOR CABLE DRAWER	200480018504.0	15-Jul-2004	CN 1813210A	02-Aug-2006	ZL	08-Jul-2009
2316.1793		CN	SLIDE ARRANGEMENT FOR CABLE DRAWER	200910142973.8	19-May-2009	CN 101581816A	18-Nov-2009	20091014297	11-May-2011
2316.1793		CN	SLIDE ARRANGEMENT FOR CABLE DRAWER	P/Ala/2006/00105				3.8	
2316.1793		MX	SLIDE ARRANGEMENT FOR CABLE DRAWER	1	15-Jul-2004	WO2005/017594	24-Feb-2005	274896	31-Mar-2010
2316.1793		CA	SLIDE ARRANGEMENT FOR CABLE DRAWER	2533164	15-Jul-2004	WO2005/017594	24-Feb-2005		
2316.1793		EP	SLIDE ARRANGEMENT FOR CABLE DRAWER	04778437.6	15-Jul-2004	1656577	17-May-2006		
2316.1793		EP	SLIDE ARRANGEMENT FOR CABLE DRAWER	10180604.0	28-Sep-2010	2259117	08-Dec-2010		
2316.1793		WO	SLIDE ARRANGEMENT FOR CABLE DRAWER	US04/022931	15-Jul-2004	WO2005/017594	24-Feb-2005	6,962,445	08-Nov-2005
2316.1794		US	RUGGEDIZED FIBER OPTIC CONNECTION	10/698,739	8-Sep-03	20050041928	24-Feb-2005	6,962,445	08-Nov-2005
2316.1794		US	RUGGEDIZED FIBER OPTIC CONNECTION	11/981,850	31-Oct-07			RE42,522	05-Jul-2011
2316.1794		US	RUGGEDIZED FIBER OPTIC CONNECTION	13/775,449	01-Jul-2011				
2316.1794		WO	RUGGEDIZED FIBER OPTIC CONNECTION	US04/029049	03-Sep-2004	WO2005/026799	24-Mar-2005	6,942,491	13-Sep-2005
2316.1795		US	TRIAxIAL BULKHEAD CONNECTOR	10/640,472	12-Aug-03	20050037634	17-Feb-2005	6,997,744	14-Feb-2006
2316.1795		US	TRIAxIAL BULKHEAD CONNECTOR	11/135,910	23-May-05	20050215115	29-Sep-2005	6,997,744	14-Feb-2006
2316.1795		CH	TRIAxIAL BULKHEAD CONNECTOR	04780590.8	10-Aug-2004	1661211	31-May-2006	1661211	02-Nov-2011
2316.1795		DE	TRIAxIAL BULKHEAD CONNECTOR	04780590.8	10-Aug-2004	1661211	31-May-2006	1661211	02-Nov-2011
2316.1795		EP	TRIAxIAL BULKHEAD CONNECTOR	04780590.8	10-Aug-2004	1661211	31-May-2006	1661211	02-Nov-2011
2316.1795		HK	TRIAxIAL BULKHEAD CONNECTOR	06112799.2	10-Aug-2004			HK1091037	20-Jul-2012
2316.1795		CN	TRIAxIAL BULKHEAD CONNECTOR	200480018392.9	10-Aug-2004	CN 1813378A	02-Aug-2006	20048001839	07-Jan-2009
2316.1795		JP	TRIAxIAL BULKHEAD CONNECTOR	2006-523286	10-Aug-2004	P2007-502518A	08-Feb-2007	4435163	08-Jan-2010
2316.1795		IN	TRIAxIAL BULKHEAD CONNECTOR	5831DELINP/200					
2316.1795		CA	TRIAxIAL BULKHEAD CONNECTOR	2,535,539	10-Aug-2004	WO2005/020382	03-Mar-2005	257594	18-Oct-2013
2316.1795		KR	TRIAxIAL BULKHEAD CONNECTOR	2006-7003000	10-Aug-2004	WO2005/020382	03-Mar-2005		
2316.1795		BR	TRIAxIAL BULKHEAD CONNECTOR	P10412079-5	10-Aug-2004	WO2005/020382	03-Mar-2005		
2316.1795		WO	TRIAxIAL BULKHEAD CONNECTOR	US04/026782	10-Aug-2004	WO2005/020382	03-Mar-2005		
2316.1799		US	COVER FOR CABLE TROUGH	10/703,157	5-Nov-03			6,835,891	28-Dec-2004
2316.1799		US	COVER FOR CABLE TROUGH	11/011,735	14-Dec-04	20050098340	12-May-2005	7,060,901	13-Jun-2006
2316.1799		US	COVER FOR CABLE TROUGH	11/276,593	7-Mar-06	20060191700	31-Aug-2006	7,411,126	12-Aug-2008
2316.1799		EP	COVER FOR CABLE TROUGH	04795274.2	13-Oct-2004	1680845	19-Jul-2006	1680845	03-Dec-2014
2316.1799		ES	COVER FOR CABLE TROUGH	04795274.2	13-Oct-2004	1680845	19-Jul-2006	1680845	03-Dec-2014
2316.1799		FR	COVER FOR CABLE TROUGH	04795274.2	13-Oct-2004	1680845	19-Jul-2006	1680845	03-Dec-2014
2316.1799		GB	COVER FOR CABLE TROUGH	04795274.2	13-Oct-2004	1680845	19-Jul-2006	1680845	03-Dec-2014
2316.1799		IT	COVER FOR CABLE TROUGH	04795274.2	13-Oct-2004	1680845	19-Jul-2006	1680845	03-Dec-2014
2316.1799		AU	COVER FOR CABLE TROUGH	2004310329	13-Oct-2004	WO2005/048430	28-May-2005	2004310329	17-May-2010
2316.1799		CN	HINGE FOR FOR CABLE TROUGH COVER	200810169897.5	09-Oct-2008	CN 101394070A	25-Mar-2009	20081016989	22-Aug-2012
2316.1799		DE	COVER FOR CABLE TROUGH	602004046276.4	13-Oct-2004	1680845	19-Jul-2006	1680845	03-Dec-2014
2316.1799		CL	COVER FOR CABLE TROUGH	2004-2840	03-Nov-2004			48,763	05-Jul-2013
2316.1799		CN	COVER FOR CABLE TROUGH	200480031983.X	13-Oct-2004	CN 1875529A	06-Dec-2006	20048003198	18-Feb-2009
2316.1799		KR	COVER FOR CABLE TROUGH	2006-7011077	13-Oct-2004	WO2005/048430	28-May-2005	1131024	21-Mar-2012





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2316.1811		EP	PATCH PANEL CHASSIS	04800729.8	03-Nov-2004	W02005/051061	02-Jun-2005		
2316.1811		WO	PATCH PANEL CHASSIS	US04/036758	03-Nov-2004	W02005/051061	02-Jun-2005		
2316.1812		US	MULTI-INTERFACE PATCH PANEL SYSTEM	10/714.538	13-Nov-03	20050122701	09-Jun-2005	7,054,163	30-May-2006
2316.1815		US	COAXIAL CONNECTOR ORIENTATION INDICATOR	10/717.996	10-Nov-2003				
2316.1815		US	COAXIAL CONNECTOR ORIENTATION INDICATOR	60/518.987	10-Nov-2003				
2316.1816		US	MODULE WITH INTERCHANGEABLE CARD	10/714.583	13-Nov-03	20050122677	09-Jun-2005	7,453,706	18-Nov-2008
2316.1816		TW	MODULE WITH INTERCHANGEABLE CARD	93134269	10-Nov-2004	200530786	18-Sep-2005	340883	21-Apr-2011
2316.1816		MY	MODULE WITH INTERCHANGEABLE CARD	PI 2004/4712	10-Nov-2004			MY-142881-A	31-Jan-2011
2316.1816		EP	MODULE WITH INTERCHANGEABLE CARD	04819033.2	03-Nov-2004	1687990	09-Aug-2006		
2316.1816		WO	MODULE WITH INTERCHANGEABLE CARD	US04/036766	03-Nov-2004	W02005/051006	02-Jun-2005		
2316.1820		US	HOLE ADAPTER FOR A PRINTED CIRCUIT BOARD	10/339.993	05-May-2004	20050250379	10-Nov-2005		
2316.1820		WO	HOLE ADAPTER FOR A PRINTED CIRCUIT BOARD	US2005/014638	27-Apr-2005	W02005/115069	01-Dec-2005		
2316.1821		US	HIGH DENSITY OPTICAL FIBER DISTRIBUTION FRAME WITH MODULES	10/745.918	23-Dec-2003	20050135768	23-Jun-2005	6,920,274	19-Jul-2005
2316.1821		US	HIGH DENSITY OPTICAL FIBER DISTRIBUTION FRAME WITH MODULES	11/151.932	13-Jun-2005	20050232566	20-Oct-2005	7,142,765	28-Nov-2006
2316.1821		US	HIGH DENSITY OPTICAL FIBER DISTRIBUTION FRAME WITH MODULES	11/411.414	25-Apr-2006	20060193591	31-Aug-2006	7,967,823	06-May-2008
2316.1821		US	FIBER OPTIC TERMINATION MODULE WITH RETENTION MECHANISM	12/077.801	20-Mar-2008	20080219634	11-Sep-2008	7,595,193	30-Jun-2009
2316.1821		US	Fiber optic termination system with retention mechanism	12/495.355	30-Jun-2009	20100030000	07-Jan-2010	7,822,313	26-Oct-2010
2316.1821		US	FIBER OPTIC TERMINATION SYSTEM WITH RETENTION MECHANISM	12/911.404	25-Oct-2010	20110038591	17-Feb-2011	7,983,521	19-Jul-2011
2316.1821		US	FIBER OPTIC TERMINATION SYSTEM	13/155.978	08-Jun-2011	20110317973	29-Dec-2011	8,358,900	22-Jan-2013
2316.1821		CL	HIGH DENSITY OPTICAL FIBER DISTRIBUTION FRAME WITH MODULES	2004-3261	21-Dec-2004				
2316.1821		AR	HIGH DENSITY OPTICAL FIBER DISTRIBUTION FRAME WITH MODULES	P040104852	22-Dec-2004	AR046.989A.1	04-Jan-2006		
2316.1821		WO	HIGH DENSITY OPTICAL FIBER DISTRIBUTION FRAME WITH MODULES	US2004/040874	06-Dec-2004	W02005/066675	21-Jul-2005		
2316.1822		US	HIGH DENSITY PATCHING SYSTEM WITH LONGFRAME JACKS	10/944.866	20-Jul-04	20060019548	26-Jan-2006	7,044,803	16-May-2006
2316.1822		CA	LONG FRAME HIGH DENSITY PATCHING SYSTEM	2.572.768	20-Jul-2005	W02006/083321	10-Aug-2006	2572768	10-Jul-2012
2316.1822		EP	LONG FRAME HIGH DENSITY PATCHING SYSTEM	05856879.1	20-Jul-2005	1779475	02-May-2007		
2316.1822		AU	LONG FRAME HIGH DENSITY PATCHING SYSTEM	2005326774	20-Jul-2005	W02006/083321	10-Aug-2006		
2316.1822		CN	LONG FRAME HIGH DENSITY PATCHING SYSTEM	200580024253.1	20-Jul-2005	1989658	27-Jun-2007		
2316.1822		PH	LONG FRAME HIGH DENSITY PATCHING SYSTEM	1-2007-500001	20-Jul-2005	W02006/083321	10-Aug-2006		
2316.1822		JP	LONG FRAME HIGH DENSITY PATCHING SYSTEM	2007-522728	20-Jul-2005	2008-507825	13-Mar-2008		
2316.1822		KR	LONG FRAME HIGH DENSITY PATCHING SYSTEM	2007-7003688	20-Jul-2005	W02006/083321	10-Aug-2006		
2316.1822		IN	LONG FRAME HIGH DENSITY PATCHING SYSTEM	50/KOLNP/2007	20-Jul-2005	W02006/083321	10-Aug-2006		
2316.1822		MX	LONG FRAME HIGH DENSITY PATCHING SYSTEM	MX/a/2007/0004	20-Jul-2005	W02006/083321	10-Aug-2006		
2316.1822		BR	LONG FRAME HIGH DENSITY PATCHING SYSTEM	PI0513539-7	20-Jul-2005	W02006/083321	10-Aug-2006		
2316.1823		WO	LONG FRAME HIGH DENSITY PATCHING SYSTEM	US2005/025819	13-Dec-04	W02006/083321	10-Aug-2006		
2316.1823		US	SERVICE BLOCKER DEVICE AND METHOD	11/010.460	13-Dec-04	20060721028	15-Jun-2006	7,167,628	23-Jan-2007
2316.1823		US	SERVICE BLOCKER DEVICE AND METHOD	11/636.372	8-Dec-06	2007017784.3	02-Aug-2007	7,352,948	01-Apr-2008
2316.1823		US	SERVICE BLOCKER DEVICE AND METHOD	12/080.292	31-Mar-08	20090016894	15-Jan-2009	7,756,383	13-Jul-2010
2316.1823		EP	SERVICE BLOCKER DEVICE AND METHOD	05853771.3	12-Dec-2005	1825310	29-Aug-2007	1825310	27-Feb-2013
2316.1823		DE	SERVICE BLOCKER DEVICE AND METHOD	05853771.3	12-Dec-2005	1825310	29-Aug-2007	80200503839	
2316.1823		ES	SERVICE BLOCKER DEVICE AND METHOD	05853771.3	12-Dec-2005	1825310	29-Aug-2007	1825310	27-Feb-2013
2316.1823		FR	SERVICE BLOCKER DEVICE AND METHOD	05853771.3	12-Dec-2005	1825310	29-Aug-2007	1825310	27-Feb-2013
2316.1823		GB	SERVICE BLOCKER DEVICE AND METHOD	05853771.3	12-Dec-2005	1825310	29-Aug-2007	1825310	27-Feb-2013
2316.1823		IT	SERVICE BLOCKER DEVICE AND METHOD	05853771.3	12-Dec-2005	1825310	29-Aug-2007	1825310	27-Feb-2013
2316.1823		CN	SERVICE BLOCKER DEVICE AND METHOD	200580042680.2	12-Dec-2005	101076750	21-Nov-2007	Z1.200580042	05-Aug-2009
2316.1823		WO	SERVICE BLOCKER DEVICE AND METHOD	US2005/044931	12-Dec-2005	W02006/065749	22-Jun-2006	690.2	
2316.1825		US	PROTECTIVE BOOT AND UNIVERSAL CAP	10/775.759	9-Feb-04	20050176279	11-Aug-2005	7,090,518	15-Aug-2006
2316.1825		US	PROTECTIVE BOOT AND UNIVERSAL CAP	11/488.445	17-Jul-06	20070049078	01-Mar-2007	7,226,300	05-Jun-2007
2316.1825		US	PROTECTIVE BOOT AND UNIVERSAL CAP	11/789.531	25-Apr-07	20070202741	30-Aug-2007	7,407,412	05-Aug-2008
2316.1825		US	PROTECTIVE BOOT AND UNIVERSAL CAP	12/181.777	29-Jul-08	20090117762	07-May-2009	7,674,121	09-Mar-2010
2316.1825		CA	PROTECTIVE BOOT AND UNIVERSAL CAP	2.553.493	08-Feb-2005	W02005/078865	25-Aug-2005		
2316.1825		EP	PROTECTIVE BOOT AND UNIVERSAL CAP	05713431.4	08-Feb-2005	1719212	08-Nov-2006		
2316.1825		HK	PROTECTIVE BOOT AND UNIVERSAL CAP	07103120.0	08-Feb-2005				
2316.1825		CN	PROTECTIVE BOOT AND UNIVERSAL CAP	200580004482.7	08-Feb-2005	1918750	21-Feb-2007	20058000448	01-Sep-2010
2316.1825		WO	PROTECTIVE BOOT AND UNIVERSAL CAP	US2005/004489	08-Feb-2005	W02005/078865	25-Aug-2005		
2316.1826		US	MODULAR MOUNTING SLEEVE FOR JACK	11/112.627	21-Apr-05			7,074,080	11-Jul-2006
2316.1826		US	MODULAR MOUNTING SLEEVE FOR JACK	11/144.351	3-Jun-05			7,083,469	01-Nov-2006
2316.1826		US	MODULAR MOUNTING SLEEVE FOR JACK	11/484.890	11-Jul-06	20070099498	03-May-2007	7,329,148	12-Feb-2008
2316.1826		US	MODULAR MOUNTING SLEEVE FOR JACK	12/008.977	14-Jan-08	20080293296	27-Nov-2008	7,632,142	15-Dec-2009
2316.1826		TW	MODULAR MOUNTING SLEEVE FOR JACK	095114168	20-Apr-2006				

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2316.1828	US	WO	NORMAL THROUGH OPTICAL PANEL	US2006/013934	16-Apr-2004	20050232655	20-Oct-2005		
2316.1829	US	WO	NORMAL THROUGH OPTICAL PANEL	US2005/012326	12-Apr-2005	WO2005/106536	11-Nov-2005		
2316.1830	US	US	HINGE CLIP FOR CABLE TROUGH COVER	11/27.6.594	7-Mar-06	20060191701	31-Aug-2008	7,041,897	09-May-2006
2316.1832	US	US	HINGE CLIP FOR CABLE TROUGH COVER	11/07.1.812	2-Mar-05	20060198098	07-Sep-2005	7,326,883	05-Feb-2008
2316.1832	US	US	Panel panel module and chassis	10/791.365	1-Mar-04	20050191056	01-Sep-2005	7,570,487	04-Aug-2009
2316.1832	US	US	WDM SYSTEMS AND METHODS	12/685.458	11-Jan-10	20100111535	08-May-2010	8,000,603	16-Aug-2011
2316.1832	CA	WO	WDM SYSTEMS AND METHODS (CWDM)	2.568.228	25-Feb-2005	WO2005/088401	15-Sep-2005	2568228	28-Oct-2014
2316.1832	EP	WO	WDM SYSTEMS AND METHODS (CWDM)	0571.4045.1	25-Feb-2005	1723740	22-Nov-2006		
2316.1832	AU	WO	WDM SYSTEMS AND METHODS (CWDM)	2005219933	25-Feb-2005	WO2005/088401	15-Sep-2005	2005219933	03-Feb-2011
2316.1832	JP	WO	WDM SYSTEMS AND METHODS (CWDM)	2007501845	25-Feb-2005	2007-526720	13-Sep-2007	4746030	20-May-2011
2316.1832	ZA	WO	WDM SYSTEMS AND METHODS (CWDM)	2006/8113	25-Feb-2005	WO2005/088401	15-Sep-2005	608113	28-May-2008
2316.1832	SG	WO	WDM SYSTEMS AND METHODS (CWDM)	200606002-4	25-Feb-2005	WO2005/088401	15-Sep-2005	125359	31-Mar-2009
2316.1832	MX	WO	WDM SYSTEMS AND METHODS (CWDM)	009933	25-Feb-2005	WO2005/088401	15-Sep-2005	273712	27-Jan-2010
2316.1832	CN	WO	WDM SYSTEMS AND METHODS (CWDM)	200580013949.4	25-Feb-2005	1951051	18-Apr-2007		
2316.1832	WO	WO	WDM SYSTEMS AND METHODS (CWDM)	US2005/005988	25-Feb-2005	WO2005/088401	15-Sep-2005		
2316.1845	US	WO	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER AND METHODS	10/823.402	12-Apr-04			6,944,383	13-Sep-2005
2316.1845	EP	WO	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER AND METHODS	05746278.0	11-Apr-2005	1756633	28-Feb-2007		
2316.1845	WO	WO	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER AND METHODS	US2005/012287	11-Apr-2005	WO2005/101071	27-Oct-2005		
2316.1848	US	US	HINGE FOR CABLE TROUGH COVER	10/840.988	5-May-04			6,916,986	12-Jul-2005
2316.1850	US	US	DSX MODULE WITH PERFORMANCE MONITORING	10/895.246	19-Jul-04	20060012968	19-Jan-2006	7,764,781	27-Jul-2010
2316.1850	EP	WO	DSX MODULE WITH PERFORMANCE MONITORING	05773488.1	18-Jul-2005	1772024	11-Apr-2007		
2316.1850	HK	WO	DSX MODULE WITH PERFORMANCE MONITORING	07108921.4	18-Jul-2005	1099465A	10-Aug-2007		
2316.1850	CN	WO	DSX MODULE WITH PERFORMANCE MONITORING	200580024503.1	18-Jul-2005	1989774	27-Jun-2007	ZL 20058002450	17-Feb-2010
2316.1850	MX	WO	DSX MODULE WITH PERFORMANCE MONITORING	MX/a/2007/0007	18-Jul-2005	WO2006/020183	23-Feb-2006	279951	14-Oct-2010
2316.1850	BR	WO	DSX MODULE WITH PERFORMANCE MONITORING	P10513488-9	18-Jul-2005	WO2006/020183	23-Feb-2006		
2316.1850	WO	WO	DSX MODULE WITH PERFORMANCE MONITORING	US2005/025374	18-Jul-2005	WO2006/020183	23-Feb-2006		
2316.1851	US	WO	DIGITAL CROSS-CONNECT SYSTEM AND RACK ARRANGEMENT	10/952.458	27-Sep-2004	20060067088	30-Mar-2006		
2316.1851	AR	WO	DIGITAL CROSS-CONNECT SYSTEM AND RACK ARRANGEMENT	050104059	27-Sep-2005				
2316.1852	US	WO	DIGITAL CROSS-CONNECT SYSTEM AND RACK ARRANGEMENT	US05/034883	27-Sep-2005	WO2006/037067	06-Apr-2006		
2316.1852	US	US	HIGH DENSITY MOUNT FOR A CO-AXIAL CONNECTOR	10/931.436	27-Sep-04	20060068354	30-Mar-2006	7,029,323	18-Apr-2006
2316.1852	US	US	HIGH DENSITY MOUNT FOR A CO-AXIAL CONNECTOR	11/373.449	9-Mar-06	20060258208	16-Nov-2006	7,384,305	10-Jun-2008
2316.1852	US	US	HIGH DENSITY MOUNT FOR A CO-AXIAL CONNECTOR	12/7156.945	4-Jun-08	20090017705	15-Jan-2009	7,674,131	09-Mar-2010
2316.1852	AR	WO	HIGH DENSITY MOUNT FOR A CO-AXIAL CONNECTOR	050104058	27-Sep-2005				
2316.1852	WO	WO	HIGH DENSITY MOUNT FOR A CO-AXIAL CONNECTOR	US2005/034581	27-Sep-2005	WO2006/036961	06-Apr-2006		
2316.1855	US	US	POWER SOURCING UNIT FOR POWER OVER ETHERNET SYSTEM	10/843.216	11-May-04	20050254981	01-Dec-2005	7,316,586	08-Jan-2008
2316.1855	US	US	POWER SOURCING UNIT FOR POWER OVER ETHERNET SYSTEM	11/930.791	31-Oct-07	20080178014	24-Jul-2008	7,942,701	17-May-2011
2316.1855	EP	WO	POWER SOURCING UNIT FOR POWER OVER ETHERNET SYSTEM	05745997.5	09-May-2005	1751915	14-Feb-2007		
2316.1855	WO	WO	POWER SOURCING UNIT FOR POWER OVER ETHERNET SYSTEM	US2005/016197	09-May-2005	WO2005/112341	24-Nov-2005		
2316.1857	US	US	FIBER OPTIC CABLE STRIPPER	11/888.649	31-Jul-07	20090031884	05-Feb-2009	7,681,476	23-Mar-2010
2316.1857	WO	WO	FIBER OPTIC CABLE STRIPPER	PC7/US08/1172	31-Jul-2008				
2316.1860	US	US	FIBER OPTIC FURCATION TUBE AND METHOD	10/688.663	15-Jun-04	20050276551	15-Dec-2005	7,280,725	09-Oct-2007
2316.1861	US	US	FIBER OPTIC FURCATION DEVICE INCLUDING EXPANSION CHAMBER	11/064.164	23-Feb-05	20060188210	24-Aug-2006	7,505,663	17-Mar-2009
2316.1861	US	US	FIBER OPTIC FURCATION DEVICE INCLUDING EXPANSION CHAMBER	12/152.643	14-May-2008	20090103871	23-Apr-2009		
2316.1863	US	US	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	13/460.042	30-Apr-12	20130025866	31-Jan-2013	8,538,228	17-Sep-2013
2316.1863	US	US	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	13/460.105	7-Aug-13	20140044401	13-Feb-2014	8,818,158	26-Aug-2014
2316.1863	US	US	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	14/251.035	11-Apr-14	20140219623	07-Aug-2014		
2316.1863	US	US	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	14/566.218	10-Dec-14	20150030982	02-Apr-2015		
2316.1863	US	US	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	10/871.555	18-Jun-04	20050281526	22-Dec-2005		
2316.1863	US	US	FIBER OPTIC SPLITTER	11/399.944	7-Apr-06	20060177190	10-Aug-2006	7,217,620	02-Oct-2007
2316.1863	US	US	FIBER OPTIC SPLITTER	11/835.858	8-Aug-07	20080025684	31-Jan-2008	7,519,805	07-Apr-2009
2316.1863	US	US	Increasing capacity of a telecommunications cabinet	11/835.882	8-Aug-07	20080019655	24-Jan-2008	7,519,259	14-Apr-2009
2316.1863	US	US	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	12/194.328	19-Aug-08	20080317425	25-Dec-2008	7,809,233	05-Oct-2010
2316.1863	US	US	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	12/392.575	25-Feb-09	20090190896	30-Jul-2009	7,809,234	05-Oct-2010
2316.1863	US	US	TELECOMMUNICATIONS CONNECTION CABINET	12/417.086	2-Apr-09	20090196585	06-Aug-2009	7,826,706	05-Oct-2010
2316.1863	US	US	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	12/897.424	4-Oct-10	20110019965	27-Jan-2011	8,184,940	22-May-2012
2316.1863	CA	WO	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	2.563.448	13-Jun-2005	WO2006/009687	28-Jan-2006	2563448	16-Apr-2013
2316.1863	DE	WO	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Jan-2007	1766452	04-Aug-2010

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2316.1863		DK	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		EP	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		ES	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		FR	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		GB	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		IT	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		NL	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		PL	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		SK	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	05771738.1	13-Jun-2005	1766452	28-Mar-2007	1766452	04-Aug-2010
2316.1863		HK	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	07108684.1	13-Jun-2005	1766452	28-Mar-2007	HK1100689	15-Oct-2010
2316.1863		EP	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	10183098.2	30-Sep-2010	2261713	15-Dec-2010	2261713	20-Mar-2013
2316.1863		DE	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	10183098.2	30-Sep-2010	2261713	15-Dec-2010	9.6	20-Mar-2013
2316.1863		ES	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	10183098.2	30-Sep-2010	2261713	15-Dec-2010	2261713	20-Mar-2013
2316.1863		FR	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	10183098.2	30-Sep-2010	2261713	15-Dec-2010	2261713	20-Mar-2013
2316.1863		GB	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	10183098.2	30-Sep-2010	2261713	15-Dec-2010	2261713	20-Mar-2013
2316.1863		IT	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	10183098.2	30-Sep-2010	2261713	15-Dec-2010	2261713	20-Mar-2013
2316.1863		AU	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	2005264949	13-Jun-2005	2005264949	28-Jan-2006	2005264949	21-Nov-2008
2316.1863		AU	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	2008200313	11-Jan-2008	2008200313	03-Nov-2008	2008200313	27-Nov-2008
2316.1863		AU	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	2008243093	03-Nov-2008	2008243093	03-Nov-2008	2008243093	26-Jul-2012
2316.1863		AU	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	2012201616	19-Mar-2012	2012201616	05-Dec-2013	2012201616	16-Jan-2014
2316.1863		AU	TELECOMMUNICATIONS CABINET WITH CONNECTOR STORAGE	2013267049	05-Dec-2013			ZL	
2316.1863		CN	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	200580019709.5	13-Jun-2005	CN1969214A	23-May-2007	20058001970	03-Feb-2010
2316.1863		CN	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	200910260501.2	16-Dec-2009	CN101713852A	26-May-2010	ZL	
2316.1863		KR	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	2006-7027438	13-Jun-2005	WC2006/009687	28-Jan-2006	20091026050	23-Apr-2014
2316.1863		JP	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	2007-516637	13-Jun-2005	2008-503771	07-Feb-2008	10-1121400	22-Feb-2012
2316.1863		IN	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	3557/KOLNP/20	06			4933427	24-Feb-2012
2316.1863		AE	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	899/2006	13-Jun-2005	WC2006/009687	28-Jan-2006		
2316.1863		MX	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	MX/a/2009/0102	24-Sep-2009			297388	22-Mar-2012
2316.1863		MX	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	MX/a/2010/0107	30-Sep-2010			299087	09-May-2012
2316.1863		MX	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	PA/a/2006/01304	13-Jun-2005	WC2006/009687	28-Jan-2006		
2316.1863		MX	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	10158615.4	31-Mar-2010	2214043	04-Aug-2010	272651	10-Dec-2009
2316.1863		WO	MULTI-POSITION FIBER OPTIC CONNECTOR HOLDER AND METHOD	US05/020940	10-Oct-2005	WC2006/009687	28-Jan-2006		
2316.1868		US	HIGH DENSITY COAXIAL SWITCHING JACK	13/269,920	13-Oct-11	20120034798	09-Feb-2012	8,360,792	29-Jan-2013
2316.1868		US	HIGH DENSITY COAXIAL SWITCHING JACK	11/709,839	18-Apr-05	20060234538	19-Oct-2006	7,175,455	13-Feb-2007
2316.1868		US	HIGH DENSITY COAXIAL SWITCHING JACK	11/651,936	10-Jan-07	20070232105	04-Oct-2007	7,410,378	12-Aug-2008
2316.1868		US	HIGH DENSITY COAXIAL SWITCHING JACK	12/221,448	1-Aug-08	20090117766	07-May-2009	7,604,514	20-Oct-2009
2316.1868		US	HIGH DENSITY COAXIAL SWITCHING JACK	12/560,906	16-Oct-09	20100136813	03-Jun-2010	8,033,848	11-Oct-2011
2316.1868		CA	HIGH DENSITY COAXIAL SWITCHING JACK	60/671,849	15-Apr-2005				
2316.1868		CA	HIGH DENSITY COAXIAL SWITCHING JACK	2604485	07-Apr-2006	WC2006/113155	28-Oct-2006	2006236944	02-Dec-2010
2316.1868		AU	HIGH DENSITY COAXIAL SWITCHING JACK	2006236944	07-Apr-2006	WC2006/113155	28-Oct-2006		
2316.1868		CN	HIGH DENSITY COAXIAL SWITCHING JACK	200680021120.3	07-Apr-2006	CN101199212A	11-Jun-2008	20068002112	21-Sep-2011
2316.1868		JP	HIGH DENSITY COAXIAL SWITCHING JACK	2008-506529	07-Apr-2006	2008-538050	02-Oct-2008	0.3	
2316.1868		IN	HIGH DENSITY COAXIAL SWITCHING JACK	4212/KOL	07-Apr-2006	WC2006/113155	28-Oct-2006		
2316.1868		IN	HIGH DENSITY COAXIAL SWITCHING JACK	NP/2007	07-Apr-2006	WC2006/113155	28-Oct-2006		
2316.1868		MX	HIGH DENSITY COAXIAL SWITCHING JACK	MX/a/2007/0126	07-Apr-2006	WC2006/113155	28-Oct-2006	273095	07-Jan-2010
2316.1868		BR	HIGH DENSITY COAXIAL SWITCHING JACK	P10607573.8	07-Apr-2006	WC2006/113155	28-Oct-2006		
2316.1868		EP	HIGH DENSITY COAXIAL SWITCHING JACK	06740656.1	07-Apr-2006	1878289	16-Jan-2008		
2316.1868		KR	HIGH DENSITY COAXIAL SWITCHING JACK	2007-7026481	07-Apr-2006	WC2006/113155	28-Oct-2006		
2316.1868		IQ	HIGH DENSITY COAXIAL SWITCHING JACK	75/2006	13-Apr-2006				
2316.1868		GC	HIGH DENSITY COAXIAL SWITCHING JACK	GCC/P/2006/6/10	15-Apr-2006				
2316.1868		WO	HIGH DENSITY COAXIAL SWITCHING JACK	US2006/012883	07-Apr-2006	WC2006/113155	28-Oct-2006		
2316.1869		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	10/938,136	10-Sep-04	20060056769	16-Mar-2006	7,213,975	08-May-2007
2316.1869		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	11/732,124	2-Apr-07	20070263961	15-Nov-2007	7,520,678	21-Apr-2009

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2316.1889		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	12/421,106	19-Apr-09	WO2010/040331	18-Feb-2010	8,147,147	03-Apr-2012
2316.1889		CA	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2577014	09-Sep-2005	WO2006/039084	13-Apr-2006		
2316.1889		EP	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	05619650.2	09-Sep-2005	1789825	30-May-2007		
2316.1889		HK	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	08100303.4	09-Sep-2005	1106298A	07-Mar-2008	1106298	19-Mar-2010
2316.1889		AU	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2005292491	09-Sep-2005	WO2006/039084	13-Apr-2006	2005292491	04-Aug-2011
2316.1889		CN	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	200580027531.9	09-Sep-2005	CN 101006375A	25-Jul-2007	ZL200580027	05-Aug-2009
2316.1889		PH	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	1-2007-500361	09-Sep-2005	WO2006/039084	13-Apr-2006	500361	19-Nov-2010
2316.1889		IN	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	188/KOL	09-Sep-2005	WO2006/039084	13-Apr-2006		
2316.1889		JP	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2007-551410	09-Sep-2005	2008-516570	15-May-2008	4851459	28-Oct-2011
2316.1889		KR	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2007-7008038	09-Sep-2005	WO2006/039084	13-Apr-2006		
2316.1889		MX	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2012-7019579	24-Jul-2012			1225891	17-Jan-2013
2316.1889		BR	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	P10515077-9	09-Sep-2005	WO2006/039084	13-Apr-2006	Z72382	02-Dec-2009
2316.1889		WO	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	US05/032326	09-Sep-2005	WO2006/039084	13-Apr-2006		
2316.1870		US	MODULES INCLUDING MULTIPLE ROWS OF ADAPTERS FOR HIGH DENSITY OPTICAL FIBER DISTRIBUTION FRAME	10/914,720	9-Aug-04	20060029353	09-Feb-2006	7,376,321	20-May-2008
2316.1870		US	MODULES INCLUDING MULTIPLE ROWS OF ADAPTERS FOR HIGH DENSITY OPTICAL FIBER DISTRIBUTION FRAME	12/080,760	4-Apr-08	20100322577	23-Dec-2010	8,139,913	20-Mar-2012
2316.1874		US	WDM SYSTEMS AND METHODS	10/938,417	9-Sep-04	20060051044	09-Mar-2006	7,302,149	27-Nov-2007
2316.1874		US	WDM SYSTEMS AND METHODS	11/930,248	31-Oct-07	20080212967	04-Sep-2008	7,585,052	21-Jul-2009
2316.1874		EP	WDM SYSTEMS AND METHODS	05802486.0	08-Sep-2005	1792428	06-Jun-2007		
2316.1874		HK	WDM SYSTEMS AND METHODS	0713308.3	05-Dec-2007				
2316.1874		WO	WDM SYSTEMS AND METHODS	US03/031845	08-Sep-2005	WO2006/031561	23-Mar-2006		
2316.1875		US	FIBER OPTIC CABLE THERMAL PROTECTION DEVICE AND METHOD	10/930,682	31-Aug-04	20060045440	02-Mar-2006	7,221,832	22-May-2007
2316.1875		US	FIBER OPTIC CABLE THERMAL PROTECTION DEVICE AND METHOD	11/662,177	21-Nov-06	20070098341	03-May-2007	7,440,669	21-Oct-2008
2316.1884		US	Low loss data cable	09/389,466	6-Aug-99			6,211,467	03-Apr-2001
2316.1884		US	Low loss data cable	60/095,816	06-Aug-99				
2316.1887		US	CONTAINER WITH IMPROVED HAND HOLE	09/568,615	4-Aug-99			6,237,840	29-May-2001
2316.1888		US	CABLE WITH OFFSET FILLER	13/763,246	8-Feb-13	20130341067	26-Dec-2013		
2316.1888		US	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSSTALK	10/746,757	26-Dec-03	20050092514	05-May-2005	7,115,815	03-Oct-2006
2316.1888		US	CABLE WITH OFFSET FILLER	10/746,800	26-Dec-03	20050092515	05-May-2005	7,214,884	08-May-2007
2316.1888		US	CABLE WITH OFFSET FILLER	11/088,285	24-Mar-05	20050167151	04-Aug-2005	7,220,918	22-May-2007
2316.1888		US	CABLE WITH OFFSET FILLER	11,088,471	22-Mar-05	20050205289	22-Sep-2005	7,220,919	22-May-2007
2316.1888		US	CABLE WITH OFFSET FILLER	11/181,572	19-Jul-05	20050247479	10-Nov-2005	7,329,815	12-Feb-2008
2316.1888		US	CABLE WITH OFFSET FILLER	11/645,446	26-Dec-06	20070102189	10-May-2007	7,488,518	03-Mar-2009
2316.1888		US	CABLE WITH OFFSET FILLER	12/380,591	27-Feb-09	20090268577	29-Oct-2009	7,875,800	25-Jan-2011
2316.1888		US	CABLE WITH OFFSET FILLER	12/930,837	17-Jan-11	20110252635	20-Oct-2011	8,375,694	19-Feb-2013
2316.1888		US	CABLE WITH OFFSET FILLER	11/210,440	23-Aug-2005	20050279528	22-Dec-2005		
2316.1888		US	CABLE WITH OFFSET FILLER	60/516,007	31-Oct-2003				
2316.1888		NZ	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSSTALK	546794	14-Oct-2004	WO2005/045855	19-May-2005	546794	08-Oct-2009
2316.1888		CA	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSSTALK	2,543,469	14-Oct-2004	WO2005/045855	19-May-2005	546840	08-Feb-2006
2316.1888		CA	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSSTALK	2,543,469	14-Oct-2004	WO2005/045855	19-May-2005	2543469	09-Jul-2013
2316.1888		CA	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSSTALK	2,543,708	14-Oct-2004	WO2005/045854	19-May-2005	2543708	06-Aug-2013
2316.1888		EP	CABLE WITH OFFSET FILLER	04/95280.1	14-Oct-2004	1687833	09-Aug-2006	1687833	02-Oct-2013
2316.1888		ES	CABLE WITH OFFSET FILLER	04/95280.1	14-Oct-2004	1687833	09-Aug-2006	1687833	02-Oct-2013
2316.1888		GB	CABLE WITH OFFSET FILLER	04/95280.1	14-Oct-2004	1687833	09-Aug-2006	1687833	02-Oct-2013
2316.1888		IT	CABLE WITH OFFSET FILLER	04/95280.1	14-Oct-2004	1687833	09-Aug-2006	1687833	02-Oct-2013
2316.1888		PL	CABLE WITH OFFSET FILLER	04/95280.1	14-Oct-2004	1687833	09-Aug-2006	1687833	02-Oct-2013
2316.1888		HK	CABLE WITH OFFSET FILLER	06113989.0	14-Oct-2004	1092274A	02-Feb-2007	1092274	20-Jun-2014
2316.1888		TW	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSSTALK	93132177	22-Oct-2004			1389142	11-Mar-2013
2316.1888		TW	CABLE WITH OFFSET FILLER	93132178	22-Oct-2004			1390553	21-Mar-2013
2316.1888		AU	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSSTALK	2004288499	14-Oct-2004	WO2005/045854	19-May-2005	2004288499	25-Mar-2010
2316.1888		AU	CABLE WITH OFFSET FILLER	2004288500	14-Oct-2004	WO2005/045855	19-May-2005	2004288500	18-Jun-2010
2316.1888		AU	Cabled Group	2010202260	01-Jun-2010			2010202260	02-Oct-2014
2316.1888		AU	Cable Filler	2010202261	01-Jun-2010			2010202261	02-Oct-2014
2316.1888		AU	CABLE WITH OFFSET FILLER	2014227545	19-Sep-2014				

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2316.1888		CN	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	200480039344.8	14-Oct-2004	CN 10100289A	18-Jul-2007	ZL 20048003934	08-Jul-2011
2316.1888		CN	CABLE WITH OFFSET FILLER	200480039399.9	14-Oct-2004	CN 1902717A	24-Jan-2007	ZL 20048003939	12-May-2010
2316.1888		IN	CABLE WITH OFFSET FILLER	1143/KOLNP/2006	14-Oct-2004	WO2005/045855	19-May-2005	259186	27-Feb-2014
2316.1888		IN	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	1219/KOLNP/06	14-Oct-2004	WO2005/045854	19-May-2005		
2316.1888		ZA	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	2006/4342	14-Oct-2004	WO2005/045854	19-May-2005	064342	25-Jun-2008
2316.1888		ZA	CABLE WITH OFFSET FILLER	2006/4343	14-Oct-2004	WO2005/045855	19-May-2005	064343	28-Nov-2007
2316.1888		SG	CABLE WITH OFFSET FILLER	2006/0281-2	14-Oct-2004	WO2005/045855	19-May-2005	122137	28-Nov-2008
2316.1888		SG	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	2006/0285-9	14-Oct-2004	WO2005/045854	19-May-2005	124448	28-Nov-2008
2316.1888		JP	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	2006-538063	14-Oct-2004	2007-511048	26-Apr-2007		
2316.1888		KR	CABLE WITH OFFSET FILLER	2006-7010673	14-Oct-2004	WO2005/045855	19-May-2005	10-1121939	23-Feb-2012
2316.1888		KR	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	2006-7010677	14-Oct-2004	WO2005/045854	19-May-2005	10-1121932	23-Feb-2012
2316.1888		KR	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	P/A/2006/00474	14-Oct-2004	WO2005/045854	19-May-2005	267601	17-Jun-2009
2316.1888		MX	CROSS TALK	8	14-Oct-2004	WO2005/045854	19-May-2005		
2316.1888		MX	CABLE WITH OFFSET FILLER	P/A/2006/00486	14-Oct-2004	WO2005/045855	19-May-2005	265633	01-Apr-2009
2316.1888		MX	CABLE WITH OFFSET FILLER	4	14-Oct-2004	WO2005/045855	19-May-2005	MY-138814-A	31-Jul-2009
2316.1888		MY	CABLE WITH OFFSET FILLER	PI 20044416	26-Oct-2004				
2316.1888		MY	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	PI0415638-2	14-Oct-2004	WO2005/045854	19-May-2005		
2316.1888		BR	CROSS TALK	PI0416098-3	14-Oct-2004	Journal 1878	02-Jan-2007		
2316.1888		BR	CABLE WITH OFFSET FILLER	042786	28-Oct-2004				
2316.1888		CI	CABLE WITH OFFSET FILLER	042786	28-Oct-2004				
2316.1888		CI	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	042787	28-Oct-2004				
2316.1888		IL	CABLE WITH OFFSET FILLER	175307	14-Oct-2004	WO2005/045855	19-May-2005		
2316.1888		IL	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	175308	14-Oct-2004	WO2005/045854	19-May-2005		
2316.1888		EP	CROSS TALK	04795223.9	14-Oct-2004	1690286	16-Aug-2006		
2316.1888		HK	CABLE WITH OFFSET FILLER	06114254.6	14-Oct-2004	1092936A	16-Feb-2007		
2316.1888		AR	CABLE WITH OFFSET FILLER	040103963	29-Oct-2004	AR046.432A1	07-Dec-2005		
2316.1888		AR	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	040103964	29-Oct-2004	AR046.433A1	07-Dec-2005		
2316.1888		EA	CABLE WITH OFFSET FILLER	200600874	14-Oct-2004	WO2005/045855	19-May-2005		
2316.1888		EA	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	200600875	14-Oct-2004	WO2005/045854	19-May-2005		
2316.1888		UA	CABLE WITH OFFSET FILLER	200605993	14-Oct-2004	WO2005/045855	19-May-2005		
2316.1888		JP	CABLE WITH OFFSET FILLER	2006-538066	14-Oct-2004	2007-510275	19-Apr-2007		
2316.1888		UA	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	a200605996	14-Oct-2004	WO2005/045854	19-May-2005		
2316.1888		MY	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	PI 20044420	26-Oct-2004				
2316.1888		WO	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	US/2004/034034	14-Oct-2004	WO2005/045854	19-May-2005		
2316.1888		WO	CABLE WITH OFFSET FILLER	US/2004/034073	14-Oct-2004	WO2005/045855	19-May-2005		
2316.1888		ID	CABLE WITH OFFSET FILLER	WO/0200501163	14-Oct-2004	46.3194 A	07-Sep-2005		
2316.1888		ID	CABLE UTILIZING VARYING LAY LENGTH MECHANISMS TO MINIMIZE ALIEN CROSS TALK	WO/0200501164	14-Oct-2004	WO2005/045854	19-May-2005		
2316.1889		US	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS TALK BETWEEN CONNECTORS	137/58.338	4-Feb-13	20130210278	15-Aug-2013		
2316.1889		US	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS TALK BETWEEN CONNECTORS	107/83.853	20-Feb-04	20050207561	22-Sep-2005	7187766	06-Mar-2007
2316.1889		US	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS TALK BETWEEN CONNECTORS	111/02.901	6-Feb-07	20070258581	08-Nov-2007	8,073,136	06-Dec-2011
2316.1889		US	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS TALK BETWEEN CONNECTORS	12536.373	16-Dec-08	20090154857	18-Jun-2009	8,369,513	05-Feb-2013

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2316.1889		US	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	11/058.902	15-Feb-2005	20050221678	06-Oct-2005		
2316.1889		EP	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/8.6	18-Feb-2005	1719261	08-Nov-2006	1719261	06-Feb-2013
2316.1889		DE	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/8.6	18-Feb-2005	1719261	08-Nov-2006	80200503807 0.1	06-Feb-2013
2316.1889		GB	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/8.6	18-Feb-2005	1719261	08-Nov-2006	1719261	06-Feb-2013
2316.1889		HK	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	07103121.9	18-Feb-2005	1095931B	01-Nov-2013	1095931	01-Nov-2013
2316.1889		AU	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	200521798.3	18-Feb-2005	WO2005/083900	09-Sep-2005	200521798.3	12-Aug-2010
2316.1889		CN	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	200580012555.7	18-Feb-2005	1947352	11-Apr-2007	ZL 20058001255 5.7	29-Jan-2014
2316.1889		ZA	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	2006/7775	18-Feb-2005	WO2005/083900	09-Sep-2005	807775	28-May-2008
2316.1889		SG	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	200605639-4	18-Feb-2005	WO2005/083900	09-Sep-2005	124891	27-Feb-2009
2316.1889		NZ	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	549474	18-Feb-2005	WO2005/083900	09-Sep-2005	549474	12-Feb-2009
2316.1889		CA	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	2.556.153	18-Feb-2005	WO2005/083900	09-Sep-2005		
2316.1889		TW	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	94104823	18-Feb-2005	200603560	16-Jan-2006		
2316.1889		CL	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	2005-0337	18-Feb-2005				
2316.1889		AR	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	P050100581	18-Feb-2005	AR047881A1	08-Mar-2006		
2316.1889		WO	METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSS-TALK BETWEEN CONNECTORS	US2005/005440	18-Feb-2005	WO2005/083900	09-Sep-2005		
2316.1891		US	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	10/783.529	20-Feb-04	20050186844	25-Aug-2005	7.232.340	19-Jun-2007
2316.1891		US	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	11/804.892	21-May-07	20080070442	20-Mar-2008	7.604.503	20-Oct-2009
2316.1891		US	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	11/998.174	27-Nov-07	20080113561	15-May-2008	7.510.438	31-Mar-2009
2316.1891		US	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	12/669.218	29-Sep-2009	20100067095	08-Apr-2010		
2316.1891		DE	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/4.5	18-Feb-2005	1728300	06-Dec-2006	1728300	15-Apr-2015
2316.1891		ES	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/4.5	18-Feb-2005	1728300	06-Dec-2006	1728300	15-Apr-2015
2316.1891		FR	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/4.5	18-Feb-2005	1728300	06-Dec-2006	1728300	15-Apr-2015
2316.1891		GB	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/4.5	18-Feb-2005	1728300	06-Dec-2006	1728300	15-Apr-2015
2316.1891		IT	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/4.5	18-Feb-2005	1728300	06-Dec-2006	1728300	15-Apr-2015
2316.1891		EP	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	0571387/4.5	18-Feb-2005	1728300	06-Dec-2006		
2316.1891		HK	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	07103321.7	18-Feb-2005	1095926A	18-May-2007		
2316.1891		AU	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	200521798.1	18-Feb-2005	WO2005/083844	09-Sep-2005	200521798.1	27-May-2010
2316.1891		CN	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	200580012554.2	18-Feb-2005	1947312	11-Apr-2007	ZL 20058001255 4.2	16-Sep-2009
2316.1891		NZ	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	549473	18-Feb-2005	WO2005/083844	09-Sep-2005	549473	09-Apr-2009
2316.1891		TW	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	94104826	18-Feb-2005				
2316.1891		CL	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSS-TALK BETWEEN CONNECTORS	2005-0334	18-Feb-2005				

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2316.1891		AR	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSSTALK BETWEEN CONNECTORS	P050100583	18-Feb-2005	047.808A1	22-Feb-2006		
2316.1892		WO	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSSTALK BETWEEN CONNECTORS	US2005/005435	18-Feb-2005	WO2005/083844	09-Sep-2005		
2316.1892		US	Cable with twisting filler and shared sheath	09/835,708	16-Apr-01	WO02/084675	24-Oct-2002	6,482,268	08-Oct-2002
2316.1892		IL	Cable with twisting filler and shared sheath	158.318	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		NZ	Cable with twisting filler and shared sheath	528900	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		CA	Cable with twisting filler and shared sheath	2,444,014	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		EP	Cable with twisting filler and shared sheath	02762113.5	16-Apr-2002	1386330	04-Feb-2004		
2316.1892		CN	Cable with twisting filler and shared sheath	028083355.5	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		AU	Cable with twisting filler and shared sheath	2002307326	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		VN	Cable with twisting filler and shared sheath	1-2003-00910	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		PH	Cable with twisting filler and shared sheath	1-2003-501027	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		IN	Cable with twisting filler and shared sheath	1629/CHE/NP/2003	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		JP	Cable with twisting filler and shared sheath	2002-581533	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		MX	Cable with twisting filler and shared sheath	2003/009431	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		ZA	Cable with twisting filler and shared sheath	2003/8025	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		SG	Cable with twisting filler and shared sheath	200305860-9	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		KR	Cable with twisting filler and shared sheath	7013147/2003	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		BR	Cable with twisting filler and shared sheath	PI0208825-4	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		WO	Cable with twisting filler and shared sheath	US02/11838	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1892		ID	Cable with twisting filler and shared sheath	WO020302262	16-Apr-2002	WO02/084675	24-Oct-2002		
2316.1893		CA	High performance data cable	09/062,059	17-Apr-98			6,150,612	21-Nov-2000
2316.1893		US	High performance data cable	2,269,161	15-Apr-1999			2,269,161	10-Jun-2008
2316.1893		DE	High performance data cable	19983135.1	16-Apr-1999	DE 19983135.1	29-Mar-2001		
2316.1893		GB	High performance data cable	0026378A	16-Apr-1999	WO99/54889	28-Oct-1999	2353629	22-May-2002
2316.1893		JP	High performance data cable	20000-545157	17-Oct-2000				
2316.1893		AU	High performance data cable	36480/99	16-Apr-1999	747659	16-May-2002	747659	29-Aug-2002
2316.1893		CN	High performance data cable	99805867.X	16-Apr-1999	1289511	13-Jun-2001	99805867.X	16-Jun-2004
2316.1893		WO	High performance data cable	US99/08365	16-Apr-1999	WO99/54889	28-Oct-1999		
2316.1894		US	Tuned patch cable	09/578,585	25-May-00			6,385,838	02-Apr-2002
2316.1894		US	Tuned patch cable	10/055,846	23-Jan-02			6,555,753	29-Apr-2003
2316.1894		CN	Tuned patch cable	60/137,132	28-May-1999				
2316.1894		US	Tuned patch cable	00508177.8	25-May-2000	WO00/74076	07-Dec-2000	ZL 00508177.8	19-Oct-2005
2316.1894		DE	Tuned patch cable	00932775.0	25-May-2000	1212758	12-Jun-2002	1212758	13-Aug-2008
2316.1894		EP	Tuned patch cable	00932775.0	25-May-2000	1212758	12-Jun-2002	1212758	13-Aug-2008
2316.1894		ES	Tuned patch cable	00932775.0	25-May-2000	1212758	12-Jun-2002	1212758	13-Aug-2008
2316.1894		FR	Tuned patch cable	00932775.0	25-May-2000	1212758	12-Jun-2002	1212758	13-Aug-2008
2316.1894		IT	Tuned patch cable	00932775.0	25-May-2000	1212758	12-Jun-2002	1212758	13-Aug-2008
2316.1894		HK	Tuned patch cable	02108675.3	25-May-2000			HK 1047188	17-Feb-2006
2316.1894		CA	Tuned patch cable	2,373,493	25-May-2000	WO00/74076	07-Dec-2000		
2316.1894		MX	Tuned patch cable	2001/012334	25-May-2000	WO00/74076	07-Dec-2000	232598	02-Dec-2005
2316.1894		IN	Tuned patch cable	2001/01642	25-May-2000	WO00/74076	07-Dec-2000	208672	07-Aug-2007
2316.1894		AU	Tuned patch cable	50450/00	20-May-2000	WO00/74076	07-Dec-2000	777,390	10-Feb-2005
2316.1894		KR	Tuned patch cable	7015701/2001	25-May-2000	WO00/74076	07-Dec-2000	0884122	04-Feb-2009
2316.1894		BR	Tuned patch cable	PI0011031-0	25-May-2000	WO00/74076	07-Dec-2000	PI0011031-0	06-Apr-2010
2316.1894		WO	Tuned patch cable	US00/14419	25-May-2000	WO00/74076	07-Dec-2000		
2316.1895		US	Low delay skew multi-pair cable and method of manufacture	09/578,982	25-May-00			6,333,427	27-Nov-2001
2316.1895		US	Low delay skew multi-pair cable and method of manufacture	60/136,674	28-May-1999				
2316.1895		CN	Low delay skew multi-pair cable and method of manufacture	00893205.2	25-May-2000	WO00/74078	07-Dec-2000	ZL 00893205.2	15-Jun-2005
2316.1895		EP	Low delay skew multi-pair cable and method of manufacture	00937777.1	25-May-2000	1198800	24-Apr-2002		
2316.1895		HK	Low delay skew multi-pair cable and method of manufacture	02109251.3	25-May-2000			HK 1047818	07-Oct-2005
2316.1895		CA	Low delay skew multi-pair cable and method of manufacture	2373503	25-May-2000	WO00/74078	07-Dec-2000	2373503	01-Dec-2005
2316.1895		MX	Low delay skew multi-pair cable and method of manufacture	2001/012337	25-May-2000	WO00/74078	07-Dec-2000	232585	02-Dec-2005
2316.1895		IN	Low delay skew multi-pair cable and method of manufacture	2001/01640	25-May-2000	WO00/74078	07-Dec-2000	211974	13-Nov-2007
2316.1895		AU	Low delay skew multi-pair cable and method of manufacture	52905/00	25-May-2000	WO00/74078	07-Dec-2000	775768	25-Nov-2004
2316.1895		KR	Low delay skew multi-pair cable and method of manufacture	7015702/001	25-May-2000	WO00/74078	07-Dec-2000	708407	10-Apr-2007
2316.1895		BR	Low delay skew multi-pair cable and method of manufacture	PI0011561-4	25-May-2000	WO00/74078	07-Dec-2000	PI0011561-4	15-Jun-2010
2316.1895		WO	Low delay skew multi-pair cable and method of manufacture	US02/2857	28-May-99	WO00/74078	07-Dec-2000		
2316.1896		US	Optimizing lan cable performance	00809180.3	24-May-2000	WO00/74079	07-Dec-2000		28-Nov-2000
2316.1896		CN	Optimizing lan cable performance	52909/00	24-May-2000	WO00/74079	07-Dec-2000	ZL 00809180.3	10-Nov-2004
2316.1896		AU	Optimizing lan cable performance	7015107/2001	24-May-2000	WO00/74079	07-Dec-2000	776,499	23-Dec-2004
2316.1896		KR	Optimizing lan cable performance					708417	10-Apr-2007

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2316.1896		MX	Optimizing lan cable performance	PA/2007/01233	24-May-2000	WC000/74079	07-Dec-2000	236874	15-May-2006
2316.1896		EP	Optimizing lan cable performance	00937782.1	24-May-2000	1198801	24-Apr-2002		
2316.1896		CA	Optimizing lan cable performance	2.373.514	24-May-2000	WC000/74079	07-Dec-2000	2.373.514	20-Jul-2010
2316.1896		HK	Optimizing lan cable performance	03107186.6	24-May-2000			HK 1.055.010	22-Apr-2005
2316.1896		IN	Optimizing lan cable performance	2001.01643	24-May-2000	WC000/74079	07-Dec-2000	210589	08-Dec-2007
2316.1896		BR	Optimizing lan cable performance	PI0011013-2	24-May-2000	WC000/74079	07-Dec-2000		
2316.1896		WO	Optimizing lan cable performance	US00014461	24-May-2000	WC000/74079	07-Dec-2000		
2316.1897		US	Cable assembly with molded stress relief and method for making the same	09/578.765	25-May-00			6.431.904	13-Aug-2002
2316.1897		US	Cable assembly with molded stress relief and method for making the same	60/36.555	28-May-1999				
2316.1897		CN	Cable assembly with molded stress relief and method for making the same	00809234.6	25-May-2000	WC000/74177	07-Dec-2000		
2316.1897		EP	Cable assembly with molded stress relief and method for making the same	00932774.3	25-May-2000	1206816	22-May-2002		
2316.1897		CA	Cable assembly with molded stress relief and method for making the same	2.374.982	25-May-2000	WC000/74177	07-Dec-2000		
2316.1897		HK	Cable assembly with molded stress relief and method for making the same	03100578.7	25-May-2000			HK1048392	20-May-2005
2316.1897		MX	Cable assembly with molded stress relief and method for making the same	2001.012333	25-May-2000	WC000/74177	07-Dec-2000	232596	02-Dec-2005
2316.1897		IN	Cable assembly with molded stress relief and method for making the same	2001.01641	25-May-2000	WC000/74177	07-Dec-2000		
2316.1897		AU	Cable assembly with molded stress relief and method for making the same	50449/00	25-May-2000	WC000/74177	07-Dec-2000	771.336	01-Jul-2004
2316.1897		KR	Cable assembly with molded stress relief and method for making the same	7015100/2001	25-May-2000	WC000/74177	07-Dec-2000		
2316.1897		BR	Cable assembly with molded stress relief and method for making the same	PI0011557-6	25-May-2000	WC000/74177	07-Dec-2000		
2316.1897		WO	Cable assembly with molded stress relief and method for making the same	US001444.8	25-May-2000	WC000/74177	07-Dec-2000		
2316.1898		US	SYSTEM AND METHOD OF DELIVERING DSL SERVICES	10/301.960	22-Nov-02			7.155.004	26-Dec-2006
2316.1898		US	SYSTEM AND METHOD OF PROVIDING DSL SERVICES ON A TELEPHONE NETWORK	10/725.108	1-Dec-03			7.409.053	05-Aug-2008
2316.1898		US	SYSTEM AND METHOD OF DELIVERING DSL SERVICES	17/601.455	17-Nov-06	20070274508	29-Nov-2007	7.412.052	12-Aug-2008
2316.1898		US	SYSTEM AND METHOD OF PROVIDING DSL SERVICES ON A TELEPHONE NETWORK	12/21.8.595	14-Jul-08	20090052472	28-Feb-2009	7.742.397	22-Jun-2010
2316.1898		US	SYSTEM AND METHOD FOR DELIVERING DSL SERVICES	12/21.8.977	16-Jul-08	20090068960	02-Apr-2009	7.684.557	23-Mar-2010
2316.1899		US	Modular Jack with wire management	10/435.940	12-May-03	20040229517	04-Nov-2004	6.830.488	14-Dec-2004
2316.1899		MX	Modular Jack with wire management	PA/2005/01220	11-May-2004	WC004/102749	25-Nov-2004	255004	28-Feb-2008
2316.1899		CA	Modular Jack with wire management	2.526.938	11-May-2004	WC004/102749	25-Nov-2004		
2316.1899		EP	Modular Jack with wire management	04751933.5	11-May-2004	1623486	08-Feb-2006		
2316.1899		AR	Modular Jack with wire management	040101617	11-May-2004	AR044312A1	07-Sep-2005		
2316.1899		TW	Modular Jack with wire management	93113264	12-May-2004				
2316.1899		CL	Modular Jack with wire management	1018-2004	12-May-2004				
2316.1899		WO	Modular Jack with wire management	US2004/014783	11-May-2004	WC004/102749	25-Nov-2004		
2316.1905		US	Interface device for testing a telecommunication circuit	10/603.463	25-Jun-03			7.200.205	03-Apr-2007
2316.1905		US	Interface device for testing a telecommunication circuit	11/725.573	19-Mar-07	20070248217	25-Oct-2007	7.961.846	14-Jun-2011
2316.1905		CA	Interface device for testing a telecommunication circuit	2530464	14-Jun-2004	WC005/006784	20-Jan-2005	2530464	18-Sep-2012
2316.1905		MX	Interface device for testing a telecommunication circuit	PA/2005/01408	14-Jun-2004	WC005/006784	20-Jan-2005	254387	08-Feb-2008
2316.1905		WO	Interface device for testing a telecommunication circuit	US2004/018789	14-Jun-2004	WC005/006784	20-Jan-2005		
2316.1906		US	Cable with twisting filler	09/370.631	6-Aug-99			6.259.031	10-Jul-2001
2316.1906		US	Cable with twisting filler	60/095.818	06-Aug-1998				
2316.1906		IL	Cable with twisting filler	141.301	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		NZ	Cable with twisting filler	509613	06-Aug-1999	WC000/08656	17-Feb-2000	509613	31-Mar-2003
2316.1906		CA	Cable with twisting filler	2.339.210	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		CN	Cable with twisting filler	99810747.6	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		EP	Cable with twisting filler	99943653.8	06-Aug-1999	1103053	30-May-2001		
2316.1906		JP	Cable with twisting filler	2000-564210	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		IN	Cable with twisting filler	2001/00164	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		ZA	Cable with twisting filler	2001/0842	06-Aug-1999				
2316.1906		AU	Cable with twisting filler	56706/99	06-Aug-1999	WC000/08656	17-Feb-2000	758281	10-Jul-2003
2316.1906		KR	Cable with twisting filler	7001559/2001	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		MX	Cable with twisting filler	A/2001/001364	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		BR	Cable with twisting filler	PI9912785-7	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		WO	Cable with twisting filler	US99/17769	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1906		ID	Cable with twisting filler	WO0200100537	06-Aug-1999	WC000/08656	17-Feb-2000		
2316.1911		US	OUTSIDE PLANT FIBER OPTIC CABLE WITH THERMAL PROTECTION	10/983.157	3-Nov-04	20060093268	04-May-2006	7.289.319	11-Sep-2007
2316.1911		CN	OUTSIDE PLANT FIBER OPTIC CABLE WITH THERMAL PROTECTION	2005800376/76.7	31-Oct-2005	CN.101061405A	24-Oct-2007	20058003767	
2316.1911		EP	OUTSIDE PLANT FIBER OPTIC CABLE WITH THERMAL PROTECTION	05648522.8	31-Oct-2005	1807721	18-Jul-2007	6.7	29-Apr-2009
2316.1912		WO	OUTSIDE PLANT FIBER OPTIC CABLE WITH THERMAL PROTECTION	US2005/03428	31-Oct-2005	WC02006/052529	18-May-2006		
2316.1912		US	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	13/236.026	19-Sep-11	20120014655	19-Jan-2012	8.331.753	11-Dec-2012



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2316.1912		US	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	13/709,402	10-Dec-12	20130129298	23-May-2013	8,705,928	22-Apr-2014
2316.1912		US	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	14/223,185	24-Mar-14	20140205255	24-Jul-2014		
2316.1912		US	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	10/980,978	3-Nov-04	20060093901	04-May-2006	7,376,322	20-May-2008
2316.1912		US	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	12/150,757	17-Sep-08	20100016888	15-Jan-2009	7,593,614	22-Sep-2009
2316.1912		US	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	12/661,676	29-Jun-09	20100156631	03-Jul-2010	8,023,791	20-Sep-2011
2316.1912		DE	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		DK	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		EP	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		ES	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		FR	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		GB	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		IT	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		NL	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		PL	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	080008856.0	14-May-2008	1982519	22-Aug-2008	1982519	29-Sep-2010
2316.1912		SK	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	081004659	14-Jan-2008	1982519	27-Aug-2008	1982519	29-Sep-2010
2316.1912		TH	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	0501005189	03-Nov-2005	87689	20-Nov-2007	HK1106911	29-Aug-2008
2316.1912		AU	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	2005305007	02-Nov-2005	WOC2006/052675	18-May-2006	2005305007	09-Sep-2010
2316.1912		DE	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		DK	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		EP	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		ES	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	2302255	07-Jan-2008	1808028	14-May-2008
2316.1912		FR	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		GB	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		IT	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		NL	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		PL	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		SK	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		IN	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	1568/KOLNP/2007	02-Nov-2005	WOC2006/052675	18-May-2006	20058004547	23-May-2012
2316.1912		CN	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	200580045479.X	02-Nov-2005	CN 101095361A	26-Dec-2007	9.X	
2316.1912		JP	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	2007-540034	02-Nov-2005	2008-519309	05-Jun-2008	5006202	01-Jun-2012
2316.1912		KR	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	2007-7012529	02-Nov-2005	WOC2006/052675	18-May-2006	10-1294571	01-Aug-2013
2316.1912		MX	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	MX/a/2007/005310	02-Nov-2005	WOC2006/052675	18-May-2006	289015	05-Aug-2009
2316.1912		MX	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	MX/A/2009/008302	04-Aug-2009			287524	15-Jun-2011
2316.1912		BR	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	PI0517939-4	02-Nov-2005	WOC2006/052675	18-May-2006		
2316.1912		EP	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	10174170.0	26-Aug-2010	2249581	10-Nov-2010		
2316.1912		TW	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	94738388	02-Nov-2005	200622337	01-Jul-2006		
2316.1912		CZ	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	05 826 135.5	02-Nov-2005	1808028	18-Jul-2007	1808028	14-May-2008
2316.1912		WO	FIBER OPTIC MODULE AND SYSTEM INCLUDING REAR CONNECTORS	US2005/039827	02-Nov-2005	WOC2006/052675	18-May-2006		
2316.1912		US	FIBER OPTIC ADAPTER INCLUDING REMOVABLE MOUNT	11/049,021	01-Feb-2005	200601698856	03-Aug-2006	7,319,804	15-Jan-2008
2316.1924		US	RADIUS LIMITER AND ARRANGEMENT	11/069,886	28-Feb-05	20060193585	31-Aug-2006	7,171,100	30-Jan-2007
2316.1925		US	OPTICAL FIBER SLACK STORAGE TRAY FOR DISTRIBUTION CABINET	10/980,981	3-Nov-04	20060093302	04-May-2006	7,295,747	13-Nov-2007
2316.1925		US	OPTICAL FIBER SLACK STORAGE TRAY FOR DISTRIBUTION CABINET	11/638,179	13-Dec-06	20070092795	26-Apr-2007		
2316.1925		WO	OPTICAL FIBER SLACK STORAGE TRAY FOR DISTRIBUTION CABINET	US05/0529340	31-Oct-2005	WOC2006/052675	18-May-2006		
2316.1951		US	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	11/101,143	7-Apr-05	20060228087	12-Oct-2006	7,677,400	16-Mar-2010
2316.1951		US	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	12/657,613	21-Jan-10	20100193450	05-Aug-2010	8,899,424	02-Dec-2014
2316.1951		CN	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	2006000450.2	30-Mar-2006	CN 101151912A	26-Mar-2008	20068001045	01-Feb-2012
2316.1951		EP	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	067426225.5	30-Mar-2006	1889902	26-Dec-2007		
2316.1951		WO	CABLE MANAGEMENT ASSEMBLY, SYSTEM AND METHOD	US2006/011965	30-Mar-2006	WOC2006/110342	19-Oct-2006		
2316.1953		US	RF SWITCH POWER INDICATOR	607/10,955	24-Aug-2005				
2316.1954		US	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	11/056,380	11-Feb-05	20060179651	17-Aug-2006	7,225,534	05-Jun-2007
2316.1954		US	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	12/242,162	30-Sep-08	20090031758	05-Feb-2009	7,869,678	11-Jan-2011
2316.1954		US	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	11/157,680	04-Jun-2007	20070230880	04-Oct-2007		

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2316.1954		US	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	13/004,130	11-Jan-2011	20110272835	10-Nov-2011		
2316.1954		EP	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	06734796.3	09-Feb-2006	1859307	28-Nov-2007		
2316.1954		HK	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	08105076.8	07-May-2008	1110857A	18-Jul-2008	ZL	
2316.1954		CN	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	200680004699.2	09-Feb-2006	CN 101124502A	13-Feb-2008	20068000469	23-Jun-2010
2316.1954		IN	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	2934/KOL NP/2007	09-Feb-2006	WO2006/088678	07-Aug-2006		
2316.1954		MX	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	MX/a/2007/0095 60	09-Feb-2006	WO2006/088678	07-Aug-2006	270357	24-Sep-2009
2316.1954		WO	TELECOMMUNICATIONS CABLE JACKET ADAPTED FOR POST-EXTRUSION INSERTION OF OPTICAL FIBER AND METHODS FOR MANUFACTURING THE SAME	US2006/004816	09-Feb-2006	WO2006/088678	07-Aug-2006		
2316.1955		US	MANUFACTURING THE SAME	13/333,082	21-Dec-11	20120237175	20-Sep-2012	8,326,104	04-Dec-2012
2316.1955		US	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	13/692,022	3-Dec-12	20130089295	11-Apr-2013	8,798,416	05-Aug-2014
2316.1955		US	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	14/446,554	30-Jul-14				
2316.1955		US	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	11/039,122	18-Jan-05	20060159407	20-Jul-2006	7,379,642	27-May-2008
2316.1955		US	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	12/115,374	5-May-08	20080292254	27-Nov-2008	7,566,474	28-Jul-2009
2316.1955		US	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	12/492,788	26-Jun-09	20100046894	25-Feb-2010	7,869,677	11-Jan-2011
2316.1955		US	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	12/987,600	10-Jan-11	20110103755	05-May-2011	8,090,232	03-Jan-2012
2316.1955		EP	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	06/718206.3	13-Jan-2006	1846790	24-Oct-2007		
2316.1955		HK	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	08104510.5	23-Apr-2008	1110123A	04-Jul-2008		
2316.1955		IN	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	27/4/KOL NP/2007	13-Jan-2006	WO2006/093573A	08-Sep-2006		
2316.1955		MX	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	MX/a/2007/0087 07	13-Jan-2006	WO2006/093573A	08-Sep-2006	272918	16-Dec-2009
2316.1955		CN	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	200680005231.5	13-Jan-2006	CN 101120277A	06-Feb-2008		
2316.1955		WO	LOW SHRINK TELECOMMUNICATIONS CABLE AND METHODS FOR MANUFACTURING THE SAME	PCT/US2006/00 1109	13-Jan-2006	WO2006/093573A	08-Sep-2006		
2316.1980		US	SYSTEM AND METHOD FOR GROUNDING STORAGE TRAYS	11/489,940	20-Jul-06	20080025682	31-Jan-2008	7,454,113	18-Nov-2008
2316.1980		US	SYSTEM AND METHOD FOR GROUNDING STORAGE TRAYS	12/290,233	28-Oct-08	20090136194	28-May-2009	7,889,287	01-Mar-2011
2316.1980		US	SYSTEM AND METHOD FOR GROUNDING STORAGE TRAYS	12/931,047	20-Jan-11	20110206337	25-Aug-2011	8,666,215	04-Mar-2014
2316.1981		US	SLIDE ARRANGEMENT FOR CABLE DRAWER	11/543,457	4-Oct-06	20080085092	10-Apr-2008	7,409,137	05-Aug-2008
2316.2037		US	Shielded sheath digital transport termination cable	09/386,878	31-Aug-99			6,566,606	20-May-2003
2316.2039		US	FIBER ACCESS TERMINAL	11/009,952	10-Dec-2004	20060127026	15-Jun-2006		
2316.2068		US	High speed polypropylene wire insulation formulation and method of making the same	09/655,714	5-Sep-00			6,448,499	10-Sep-2002
2316.2069		US	LOOP PLUG	11/242,335	27-Jan-06	20060240703	26-Oct-2006	7,172,453	06-Feb-2007
2316.2069		US	LOOP PLUG	6/0648,379	27-Jan-2005				
2316.2069		CA	LOOP PLUG	2595565	27-Jan-2006	WO2006/081424	03-Aug-2006		
2316.2069		EP	LOOP PLUG	06719683.2	27-Jan-2006	1854184	14-Nov-2007		
2316.2069		HK	LOOP PLUG	08100457.8	14-Jan-2008				
2316.2069		AU	LOOP PLUG	2006208074	27-Jan-2006	WO2006/081424	03-Aug-2006	2006208074	23-Sep-2010
2316.2069		CN	LOOP PLUG	200680003230.7	27-Jan-2006	CN 101107754A	16-Jan-2008	ZL 20068000323	10-Aug-2011
2316.2069		JP	LOOP PLUG	2007-553264	27-Jan-2006	2008-539240	31-Jul-2008	07	
2316.2069		KR	LOOP PLUG	2007-7019317	27-Jan-2006	WO2006/081424	03-Aug-2006		

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2316.2089		IN	LOOP PLUG	2518/KOLINP/2007	27-Jan-2006	WCO2006/081424	03-Aug-2006		
2316.2089		MX	LOOP PLUG	MX/a/2007/0090	27-Jan-2006	WCO2006/081424	03-Aug-2006	274550	17-Mar-2010
2316.2089		BR	LOOP PLUG	PI0607089-2	27-Jan-2006	WCO2006/081424	03-Aug-2006		
2316.2089		WO	LOOP PLUG	US2006/002937	27-Jan-2006	WCO2006/081424	03-Aug-2006		
2316.2076		US	DATA CABLE	08/918.885	26-Aug-97			5.990.419	23-Nov-1999
2316.2077		US	NORMAL THROUGH OPTICAL PANEL	60/024.580	26-Aug-1996				
2316.2077		US	NORMAL THROUGH OPTICAL PANEL	11/080.141	15-Mar-05	20060210229	21-Sep-2006	7.412.147	12-Aug-2008
2316.2077		US	NORMAL THROUGH OPTICAL PANEL	12/171.390	11-Jul-08	20080267574	30-Oct-2008	7.587.116	08-Sep-2009
2316.2078		US	CABLE MANAGEMENT BAR AND PATCH PANEL	11/097.848	1-Apr-05	20060225912	12-Oct-2006	7.091.418	15-Apr-2006
2316.2078		NZ	CABLE MANAGEMENT BAR AND PATCH PANEL	11/426.614	27-Jun-06			7.200.931	10-Apr-2007
2316.2078		AU	CABLE MANAGEMENT BAR AND PATCH PANEL	561463	29-Mar-2006	WCO2006/108038	12-Oct-2006	561463	08-Jul-2010
2316.2078			CABLE MANAGEMENT BAR AND PATCH PANEL	2006231625	29-Mar-2006	WCO2006/108038	12-Oct-2006	2006231625	08-Sep-2011
2316.2078		IN	CABLE MANAGEMENT BAR AND PATCH PANEL	3455/KOL					
2316.2078		EP	CABLE MANAGEMENT BAR AND PATCH PANEL	NP/2007	29-Mar-2006	WCO2006/108038	12-Oct-2006		
2316.2078		WO	CABLE MANAGEMENT BAR AND PATCH PANEL	06749332.0	29-Mar-2006	1875290	09-Jan-2008		
2316.2078		US	CABLE MANAGEMENT BAR AND PATCH PANEL	US2006/012664	29-Mar-2006	WCO2006/108038	12-Oct-2006		
2316.2079		US	POWER SOURCING UNIT FOR POWER OVER ETHERNET SYSTEM	11/091.893	28-Mar-2005	20060217847	28-Sep-2006		
2316.2079		TW	POWER SOURCING UNIT FOR POWER OVER ETHERNET SYSTEM	095110771	28-Mar-2006	200644490	16-Dec-2006		
2316.2082		WO	POWER SOURCING UNIT FOR POWER OVER ETHERNET SYSTEM	US2006/010158	20-Mar-2006	200602104738	05-Oct-2006		
2316.2082		US	SPLIT CABLE SEAL	11/098.031	1-Apr-05	20060219426	05-Oct-2006	7.132.605	07-Nov-2006
2316.2082		US	SPLIT CABLE SEAL	11/546.022	11-Oct-06	20070089894	28-Apr-2007	7.273.985	25-Sep-2007
2316.2082		US	SPLIT CABLE SEAL	11/840.003	16-Aug-07	20070278005	06-Dec-2007	7.937.818	10-May-2011
2316.2089		WO	FIBER OPTIC SPLICING TRAY	11/089.437	24-Mar-2005	20060215980	28-Sep-2006		
2316.2090		US	DUST PLUG FOR HARDENED FIBER OPTIC CONNECTOR	US2006/010568	24-Mar-2006	WCO2006/102501	28-Sep-2006		
2316.2090		US	DUST PLUG FOR HARDENED FIBER OPTIC CONNECTOR	60/714.513	28-Mar-2005	20070031103	08-Feb-2007	7.394.964	07-Jul-2008
2316.2092		WO	DUST PLUG FOR HARDENED FIBER OPTIC CONNECTOR	US2006/011138	28-Mar-2006	WCO2006/105034	05-Oct-2006		
2316.2092		US	ADAPTER BLOCK INCLUDING CONNECTOR STORAGE	11/095.033	31-Mar-05	20060228086	12-Oct-2006	7.184.181	20-Mar-2007
2316.2092		US	ADAPTER BLOCK INCLUDING CONNECTOR STORAGE	11/725.128	15-Mar-07	20100268237	21-Oct-2010	7.941.028	10-May-2011
2316.2095		US	PACKAGING ARRANGEMENT	11/151.886	13-Jun-2005	20060278687	14-Dec-2006	7.451.909	18-Nov-2008
2316.2096		US	PILLLOW PACK MAILER	11/157.561	21-Jun-05	20060283619	21-Dec-2006	7.492.996	17-Feb-2009
2316.2096		US	GROUNDING DEVICE FOR ARMORED CABLE	12/369.126	11-Feb-09	20100061685	11-Mar-2010	8.023.793	20-Sep-2011
2316.2096		EP	GROUNDING DEVICE FOR ARMORED CABLE	06785256.6	21-Jun-2006	1.896.890	12-Mar-2008		
2316.2096		WO	GROUNDING DEVICE FOR ARMORED CABLE	PCT/US2006/024115	21-Jun-2006	WCO2006/002176	04-Jan-2007		
2316.2105		WO	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	11/107.414	15-Apr-05	20060233496	19-Oct-2006	7.393.144	01-Jul-2008
2316.2105		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	12/156.946	4-Jun-08	20090180739	16-Jul-2009	7.798.725	21-Sep-2010
2316.2105		EP	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	06749442.7	07-Apr-2006	1875286	09-Jan-2008		
2316.2105		HK	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	08109622.9	29-Aug-2008	11141844	24-Oct-2008		
2316.2105		TW	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	095113562	14-Apr-2006	200643497	16-Dec-2006		
2316.2105		CN	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	200680012800.3	07-Apr-2006	CN 101160541A	09-Apr-2008	ZL 20068001280	04-Apr-2012
2316.2105		JP	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2008-506528	07-Apr-2006	2008-537295	11-Sep-2008	4819877	09-Sep-2011
2316.2105		AR	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	P060101495	17-Apr-2006	AR053057A1	18-Apr-2007	AR053057B1	29-Nov-2012
2316.2105		WO	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	US2006/012880	07-Apr-2006	WCO2006/113154	28-Oct-2006		
2316.2106		US	CONVERSION MODULE AND CHASSIS ARRANGEMENT, AND RELATED METHODS	11/107.341	15-Apr-05	20060234782	19-Oct-2006	7.813.143	12-Oct-2010
2316.2106		US	CONVERSION MODULE AND CHASSIS ARRANGEMENT, AND RELATED METHODS	12/924.877	6-Oct-10	20110038113	17-Feb-2011	8.116.095	14-Feb-2012
2316.2106		WO	CONVERSION MODULE AND CHASSIS ARRANGEMENT, AND RELATED METHODS	US2006/011964	30-Mar-2006	WCO2006/113094	26-Oct-2006		
2316.2107		US	GROUNDING LUG FOR ARMORED CABLE AND METHOD	11/157.759	21-Jun-05	20060265811	21-Dec-2006	7.284.994	23-Oct-2007
2316.2107		US	GROUNDING LUG FOR ARMORED CABLE AND METHOD	11/975.288	18-Oct-07	20080045034	21-Feb-2008	7.559.774	14-Jul-2009
2316.2107		EP	GROUNDING LUG FOR ARMORED CABLE AND METHOD	06783255.8	21-Jun-2006	1.896.889	12-Mar-2008		
2316.2107		WO	GROUNDING LUG FOR ARMORED CABLE AND METHOD	PCT/US2006/024114	21-Jun-2006	WCO2007/002175	04-Jan-2007		
2316.2109		US	FIBER OPTIC CONNECTOR HOLDER	11/190.511	26-Jul-05	20070025674	01-Feb-2007	7.583.883	01-Sep-2009
2316.2109		US	FIBER OPTIC CONNECTOR HOLDER	12/6507.292	22-Jul-09	20090285541	19-Nov-2009	7.945.137	17-May-2011
2316.2109		US	FIBER OPTIC CONNECTOR HOLDER	13/079.245	4-Apr-11	20110176785	21-Jul-2011	8.391.664	05-Mar-2013
2316.2109		DE	FIBER OPTIC CONNECTOR HOLDER	06788020.3	20-Jul-2006	1913430	23-Apr-2008	1913430	28-Jan-2009
2316.2109		DK	FIBER OPTIC CONNECTOR HOLDER	06788020.3	20-Jul-2006	1913430	23-Apr-2008	1913430	28-Jan-2009

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2316.2109	EP	ES	FIBER OPTIC CONNECTOR HOLDER	06788020.3	20-Jul-2006	1913430	23-Apr-2008	1913430	28-Jan-2009
2316.2109	EP	FR	FIBER OPTIC CONNECTOR HOLDER	06788020.3	20-Jul-2006	1913430	22-Apr-2008	1913430	28-Jan-2009
2316.2109	GB	GB	FIBER OPTIC CONNECTOR HOLDER	06788020.3	20-Jul-2006	1913430	23-Apr-2008	1913430	28-Jan-2009
2316.2109	HU	HU	FIBER OPTIC CONNECTOR HOLDER	06788020.3	20-Jul-2006	1913430	23-Apr-2008	1913430	28-Jan-2009
2316.2109	SE	SE	FIBER OPTIC CONNECTOR HOLDER	06788020.3	20-Jul-2006	1913430	23-Apr-2008	1913430	28-Jan-2009
2316.2109	AU	AU	FIBER OPTIC CONNECTOR HOLDER	2006276114	20-Jul-2006	WC2007/015949	31-May-2007	ZL	
2316.2109	CN	CN	FIBER OPTIC CONNECTOR HOLDER	200680027066.3	20-Jul-2006	CN 101228467A	23-Jul-2008	20068002706	
2316.2109	JP	JP	FIBER OPTIC CONNECTOR HOLDER	2008-523982	20-Jul-2006	2009-503582	21-Jan-2009	6.3	06-Oct-2010
2316.2109	KR	KR	FIBER OPTIC CONNECTOR HOLDER	2008-7004432	20-Jul-2006	WC2007/015949	31-May-2007		
2316.2109	IN	IN	FIBER OPTIC CONNECTOR HOLDER	633/KOL	20-Jul-2006	WC2007/015949	31-May-2007		
2316.2109	MX	MX	FIBER OPTIC CONNECTOR HOLDER	MX/a/2006/0008	20-Jul-2006	WC2007/015949	31-May-2007	279967	14-Oct-2010
2316.2109	WO	WO	FIBER OPTIC CONNECTOR HOLDER	PCT/US2006/02	20-Jul-2006	WC2007/015949	31-May-2007		
2316.2113	US	US	CABLE TROUGH SYSTEM AND METHOD	14601581	21-Jan-15				
2316.2113	US	US	CABLE TROUGH SYSTEM AND METHOD	11246003	7-Oct-05	20070092196	26-Apr-2007	7471, 868	30-Dec-2008
2316.2113	US	US	CABLE TROUGH SYSTEM AND METHOD	12275.979	21-Nov-08	20090158578	25-Jun-2009	7668, 433	23-Feb-2010
2316.2113	US	US	CABLE TROUGH SYSTEM AND METHOD	127/05.849	15-Feb-10	20100142911	10-Jun-2010		
2316.2113	US	US	Fiber Trough Horizontal Cross Component	29/282.318	21-Nov-08	WC2007/044338	19-Apr-2007	D609, 192	02-Feb-2010
2316.2113	CA	CA	CABLE TROUGH SYSTEM AND METHOD	2.630.871	29-Sep-2006	WC2007/044338	19-Apr-2007	2006302511	06-Jan-2011
2316.2113	AU	AU	CABLE TROUGH SYSTEM AND METHOD	2006302511	29-Sep-2006	WC2007/044338	19-Apr-2007		
2316.2113	AU	AU	CABLE TROUGH SYSTEM AND METHOD	2010257337	21-Dec-2010				
2316.2113	CN	CN	CABLE TROUGH SYSTEM AND METHOD	200680037100.5	29-Sep-2006	CN 101283494A	08-Oct-2008	ZL	
2316.2113	CN	CN	CABLE TROUGH SYSTEM AND METHOD	201110006142.5	06-Jan-2011	CN102163825A	24-Aug-2011	ZL	
2316.2113	IN	IN	CABLE TROUGH SYSTEM AND METHOD	1419/KOL	29-Sep-2006	WC2007/044338	19-Apr-2007	20111000614	06-Mar-2013
2316.2113	KR	KR	CABLE TROUGH SYSTEM AND METHOD	2008-7011017	29-Sep-2006	WC2007/044338	19-Apr-2007	1280847	25-Jun-2013
2316.2113	MX	MX	CABLE TROUGH SYSTEM AND METHOD	MX/a/2006/0044	29-Sep-2006	WC2007/044338	19-Apr-2007	285080	28-Mar-2011
2316.2113	EP	EP	CABLE TROUGH SYSTEM AND METHOD	06816134.8	29-Sep-2006	1932225	18-Jun-2008		
2316.2113	WO	WO	CABLE TROUGH SYSTEM AND METHOD	PCT/US2006/03	29-Sep-2006	WC2007/044338	19-Apr-2007		
2316.2113	BR	BR	CABLE TROUGH SYSTEM AND METHOD	PI0616988-0	29-Sep-2006	WC2007/044338	13-Sep-2012	8.520, 997	27-Aug-2013
2316.2114	US	US	FIBER OPTIC SPLITTER MODULE	13471.093	14-May-12	20120230647			
2316.2114	US	US	FIBER OPTIC SPLITTER MODULE	14601.581	21-Jan-15				
2316.2114	US	US	FIBER OPTIC SPLITTER MODULE	117138.063	25-May-05	20060289205	30-Nov-2006	7400, 813	15-Jul-2008
2316.2114	US	US	FIBER OPTIC SPLITTER MODULE	12150.313	24-Apr-08	20090022468	22-Jan-2009	7.835, 611	16-Nov-2010
2316.2114	US	US	FIBER OPTIC SPLITTER MODULE	12946.584	15-Nov-10	20110058786	10-Mar-2011	8.180, 182	15-May-2012
2316.2114	TW	TW	FIBER OPTIC SPLITTER MODULE	095118621	23-May-2006	200710454	16-Mar-2007	1429969	11-Mar-2014
2316.2114	TH	TH	FIBER OPTIC SPLITTER MODULE	0601002351	23-May-2006			41789	08-Oct-2014
2316.2114	AU	AU	FIBER OPTIC SPLITTER MODULE	2006249424	18-May-2006	WC2006/127400	30-Nov-2006	2006249424	01-Dec-2011
2316.2114	CN	CN	FIBER OPTIC SPLITTER MODULE	200680017864.8	18-May-2006	CN 101198892A	11-Jun-2008	ZL	
2316.2114	JP	JP	FIBER OPTIC SPLITTER MODULE	2008-513351	18-May-2006	2008-542823	27-Nov-2008	4.8	10-Mar-2010
2316.2114	IN	IN	FIBER OPTIC SPLITTER MODULE	4494/KOL	18-May-2006	WC2006/127400	30-Nov-2006	5021634	22-Jun-2012
2316.2114	MX	MX	FIBER OPTIC SPLITTER MODULE	MX/a/2007/0146	18-May-2006	WC2006/127400	30-Nov-2006		
2316.2114	BR	BR	FIBER OPTIC SPLITTER MODULE	PI0611030-4	18-May-2006	WC2006/127400	30-Nov-2006	280442	27-Oct-2010
2316.2114	EP	EP	FIBER OPTIC SPLITTER MODULE	06770588.9	18-May-2006	WC2006/127400	30-Nov-2006		
2316.2114	KR	KR	FIBER OPTIC SPLITTER MODULE	2007-7030393	18-May-2006	WC2006/127400	30-Nov-2006		
2316.2114	WO	WO	FIBER OPTIC SPLITTER MODULE	PCT/US2006/01	18-May-2006	WC2006/127400	30-Nov-2006		
2316.2115	US	US	FIBER OPTIC ADAPTER MODULE	117138.889	25-May-05	20060289206	30-Nov-2006	7376, 323	20-May-2008
2316.2115	US	US	FIBER OPTIC ADAPTER MODULE	12152.840	15-May-08	20090022469	22-Jan-2009	7706, 656	27-Apr-2010

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2316.2115		TW	FIBER OPTIC ADAPTER MODULE	095118822	25-May-2006	200712584	01-Apr-2007		
2316.2115		TH	FIBER OPTIC ADAPTER MODULE	0801002352	23-May-2006			41775	07-Oct-2014
2316.2115		AU	Fiber Optic adapter Module Consisting of Plurality of Integrally Formed Adapters	2006249421	18-May-2006	W02006/127397	30-Nov-2006	2006249421	20-Oct-2011
2316.2115		CN	FIBER OPTIC ADAPTER MODULE	200680017865.2	18-May-2006	CN 101180561A	14-May-2008	20068001786	19-May-2010
2316.2115		CN	FIBER OPTIC ADAPTER MODULE	201010124462.6	26-Feb-2010	101846774	29-Sep-2010	20101012446	20-Jun-2012
2316.2115		KR	Fiber Optic Adapter Module Consisting of Plurality of Integrally Formed Adapters	2007-7030394	18-May-2006	W02006/127397	30-Nov-2006	2.6	12-Feb-2013
2316.2115		IN	FIBER OPTIC ADAPTER MODULE	4493KOL-NP/2007	18-May-2006	W02006/127397	30-Nov-2006	1234430	
2316.2115		MX	FIBER OPTIC ADAPTER MODULE	MX/a/2007/0148	18-May-2006	W02006/127397	30-Nov-2006	274744	24-Mar-2010
2316.2115		BR	FIBER OPTIC ADAPTER MODULE	PI0611416-4	18-May-2006	W02006/127397	30-Nov-2006		
2316.2115		EP	FIBER OPTIC ADAPTER MODULE	06770583.0	18-May-2006	1883844	06-Feb-2008		
2316.2115		JP	FIBER OPTIC ADAPTER MODULE	2008-513549	18-May-2006	2008-542822	27-Nov-2008		
2316.2115		WO	FIBER OPTIC ADAPTER MODULE	PCT/US2006/01	18-May-2006	W02006/127397	30-Nov-2006		
2316.2116		US	FIBER OPTIC ADAPTER MODULE	9278	27-Jul-05	20070025675	01-Feb-2007	7,416,349	26-Aug-2008
2316.2116		EP	FIBER OPTIC ADAPTER MODULE	117191.153	19-Jul-2006	1920280	14-May-2008		
2316.2116		AU	FIBER OPTIC ADAPTER MODULE	06787723.3	19-Jul-2006	W02007/015868			
2316.2116		IN	FIBER OPTIC ADAPTER MODULE	2006276202	19-Jul-2006	A1	08-Feb-2007	ZL	
2316.2116		CN	FIBER OPTIC ADAPTER MODULE	200680023225.2	19-Jul-2006	CN 101208625A	25-Jun-2008	20068002322	
2316.2116		JP	FIBER OPTIC ADAPTER MODULE	2008-523958	19-Jul-2006	2009-503581	29-Jan-2009	5.2	19-May-2010
2316.2116		KR	FIBER OPTIC ADAPTER MODULE	2008-7003837	19-Jul-2006	W02007/015868	08-Feb-2007		
2316.2116		IN	FIBER OPTIC ADAPTER MODULE	632/KOL-NP/2008	19-Jul-2006	W02007/015868	08-Feb-2007		
2316.2116		MX	FIBER OPTIC ADAPTER MODULE	MX/a/2007/0143	19-Jul-2006	W02007/015868	08-Feb-2007	282190	15-Dec-2010
2316.2116		WO	FIBER OPTIC ADAPTER MODULE	PCT/US2006/02	19-Jul-2006	W02007/015868	08-Feb-2007		
2316.2117		US	OUTSIDE PLANT FIBER DISTRIBUTION ENCLOSURE WITH RADIAL ARRANGEMENT	11/137.855	25-May-05	20060269204	30-Nov-2006	7,260,301	21-Aug-2007
2316.2117		US	OUTSIDE PLANT FIBER DISTRIBUTION ENCLOSURE WITH RADIAL ARRANGEMENT	11/894.812	21-Aug-2007				
2316.2117		WO	OUTSIDE PLANT FIBER DISTRIBUTION ENCLOSURE WITH RADIAL ARRANGEMENT	PCT/US2006/01	18-May-2006	W02006/127387	30-Nov-2006		
2316.2119		US	UNDERGROUND ENCLOSURE MOUNTING SYSTEM	11/137.117	25-May-05	20060278426	14-Dec-2006	7,330,625	12-Feb-2008
2316.2119		US	UNDERGROUND ENCLOSURE MOUNTING SYSTEM	12/008.924	14-Jan-08	20080240685	02-Oct-2008	7,483,617	27-Jan-2009
2316.2119		WO	UNDERGROUND ENCLOSURE MOUNTING SYSTEM	PCT/US2006/01	18-May-2006	W02006/127457	30-Nov-2006		
2316.2121		US	FIBER SERVICE BLOCKER	9441	25-May-05	20060269212	30-Nov-2006	7,349,619	25-Mar-2008
2316.2121		US	FIBER SERVICE BLOCKER	11/138.867	23-Jan-08	20080145001	19-Jun-2008	7,672,563	02-Mar-2010
2316.2122		US	BELOW GROUND FDT WITH 4-BAR LINKAGE LIFT ASSIST.	60685.011	25-May-2005				
2316.2126		US	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW	11/137.132	25-May-05	20060268495	30-Nov-2006	7,333,320	19-Feb-2008
2316.2126		US	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW	12/018.992	24-Jan-08	20080265934	20-Nov-2008	7,633,742	15-Dec-2009
2316.2126		EP	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW	06770588.7	18-May-2006	1883846	06-Feb-2008		
2316.2126		AU	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW	2006249425	18-May-2006	W02006/127401	30-Nov-2006		
2316.2126		CN	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW	200680027070	18-May-2006	CN 101228489A	23-Jul-2008		
2316.2126		KR	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW	2007-7030194	18-May-2006	W02006/127401	30-Nov-2006		
2316.2126		JP	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW	2008-513552	18-May-2006	W02006/127401	30-Nov-2006		
2316.2126		IN	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW	4568/KOLINCP/2007	18-May-2006	W02006/127401	30-Nov-2006		

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2316.2128		WO	SYSTEMS AND METHODS FOR LIFTING A TERMINAL ENCLOSURE IN BELOW GROUND APPLICATIONS	PCT/US2006/0185	18-May-2006	WCO2006/127401	30-Nov-2006		
2316.2128		BR	GROUND APPLICATIONS	P061/1040-1	18-May-2006	WCO2006/127401	30-Nov-2006		
2316.2132		US	CABINET ACCESS SENSOR	11/521,579	13-Sep-05	20080065338	13-Mar-2008	7,466,890	16-Dec-2008
2316.2134		US	FIBER OPTIC CABLE WITH JACKET EMBEDDED WITH REINFORCING MEMBERS	13/784,044	4-Mar-13	20130272861	17-Oct-2013		
2316.2134		US	FIBER OPTIC CABLE WITH JACKET EMBEDDED WITH REINFORCING MEMBERS	12/472,802	27-May-09	20090297102	03-Dec-2009	8,391,658	05-Mar-2013
2316.2134		US	FIBER OPTIC CABLE WITH JACKET EMBEDDED WITH REINFORCING MEMBERS	14/726,954	01-Jun-2015				
2316.2134		US	CONNECTORIZATION CONFIGURATION AND METHOD	61/056,482	28-May-2008				
2316.2134		EP	FIBER OPTIC CABLE FOR CONNECTORIZATION AND METHOD	09/673,522.9	28-May-2009	2294465	16-Mar-2011		
2316.2134		WO	FIBER OPTIC CABLE FOR CONNECTORIZATION AND METHOD	PCT/US2009/045441	28-May-2009	WCO2009/155040	23-Dec-2009		
2316.2138		US	SYSTEM FOR BROADBAND SERVICE DELIVERY	11/202,925	26-Aug-05	20070047732	01-Mar-2007	7,522,721	21-Apr-2009
2316.2137		US	FIBER OPTIC ADAPTER MODULES WITH IDENTIFICATION SYSTEM	11/202,415	10-Aug-2005	20070036503	15-Feb-2007		
2316.2137		CN	FIBER OPTIC ADAPTER MODULES WITH IDENTIFICATION SYSTEM	200680029164.0	31-Jul-2005	CN101238400A	06-Aug-2008		
2316.2137		EP	FIBER OPTIC ADAPTER MODULES WITH IDENTIFICATION SYSTEM	06.813.267.9	31-Jul-2006	1922577	21-May-2008		
2316.2137		WO	FIBER OPTIC ADAPTER MODULES WITH IDENTIFICATION SYSTEM	PCT/US2006/02918	31-Jul-2006	WCO2007/021533	22-Feb-2007		
2316.2137		BR	FIBER OPTIC ADAPTER MODULES WITH IDENTIFICATION SYSTEM	P10614684-1	23-Mar-1990	WCO2007/021533	22-Feb-2007		
2316.2138		US	OPTICAL FIBER PATCH PANEL	489,554	28-Jun-1989	WCO90/00281	11-Jan-1990	5,011,257	30-Apr-1991
2316.2138		CA	OPTICAL FIBER PATCH PANEL	604,281	28-Jun-1989			1,326,780	08-Feb-1994
2316.2138		GB	OPTICAL FIBER PATCH PANEL	8815445.3	29-Jun-1988				
2316.2138		BE	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989			0,349,290	11-Aug-1993
2316.2138		EP	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989	WCO90/00281	11-Jan-1990	0,349,290	11-Aug-1993
2316.2138		ES	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989			0,349,290	11-Aug-1993
2316.2138		FR	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989			0,349,290	11-Aug-1993
2316.2138		GB	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989			0,349,290	11-Aug-1993
2316.2138		HK	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989			1,345	25-Jul-1996
2316.2138		NL	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989			0,349,290	11-Aug-1993
2316.2138		SE	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989			0,349,290	11-Aug-1993
2316.2138		SG	OPTICAL FIBER PATCH PANEL	89306553.2	27-Jun-1989			9691699.4	15-Aug-1996
2316.2138		JP	OPTICAL FIBER PATCH PANEL	507495/89	27-Jun-1989	WCO90/00281	11-Jan-1990	2,718,796	14-Nov-1997
2316.2138		IT	OPTICAL FIBER PATCH PANEL	69409/BE/93	27-Jun-1989			0,349,290	11-Aug-1993
2316.2138		WO	OPTICAL FIBER PATCH PANEL	GB889/00717	27-Jun-1989	WCO90/00281	11-Jan-1990		
2316.2138		DE	OPTICAL FIBER PATCH PANEL	P88908291.3-08	27-Jun-1989			0,349,290	11-Aug-1993
2316.2139		US	CABLE MANAGEMENT PANEL WITH REAR ENTRY	11/196,523	2-Aug-05	20070031099	06-Feb-2007	7,397,996	08-Jul-2008
2316.2139		US	CABLE MANAGEMENT PANEL WITH REAR ENTRY	12/157,395	9-Jun-08	20080247723	09-Oct-2008	7,589,589	06-Oct-2009
2316.2139		US	CABLE MANAGEMENT PANEL WITH REAR ENTRY	12/566,538	22-Sep-2009				
2316.2139		EP	CABLE MANAGEMENT PANEL WITH REAR ENTRY	06/879,973	20-Jul-2006	1922576	21-May-2008	ZL	
2316.2139		CN	CABLE MANAGEMENT PANEL WITH REAR ENTRY	200680028201.6	20-Jul-2006	CN10123436A	30-Jul-2008	20068002820	13-Oct-2010
2316.2139				PCT/US2006/028216				1.6	
2316.2139		WO	CABLE MANAGEMENT PANEL WITH REAR ENTRY	8216	20-Jul-2006	WCO2007/019005	15-Feb-2007		
2316.2140		US	SPLICE CHIP DEVICE	11/212,492	29-Aug-05	20070047892	01-Mar-2007	7,272,291	18-Sep-2007
2316.2140		US	SPLICE CHIP DEVICE	11/891,403	10-Aug-07	20070274662	29-Nov-2007	7,463,810	09-Dec-2008
2316.2140		US	SPLICE CHIP DEVICE	12/313,510	19-Nov-08	20090136185	28-May-2009	7,684,669	23-Mar-2010
2316.2140		AU	SPLICE CHIP DEVICE	2006283163	22-Aug-2006	WCO2007/024910	01-Mar-2007	2006283163	01-Dec-2011
2316.2140		CN	SPLICE CHIP DEVICE	200680029720.4	22-Aug-2006	CN101243348A	13-Aug-2008	ZL	
2316.2140		EP	SPLICE CHIP DEVICE	06.802.136.9	22-Aug-2006	1932040	18-Jun-2008	0.4	04-May-2011
2316.2140		JP	SPLICE CHIP DEVICE	2008-528090	22-Aug-2006	WCO2007/024910	01-Mar-2007		
2316.2140		KR	SPLICE CHIP DEVICE	2008-7006059	22-Aug-2006	WCO2007/024910	01-Mar-2007		
2316.2140		WO	SPLICE CHIP DEVICE	PCT/US2006/032857	22-Aug-2006	WCO2007/024910	01-Mar-2007		
2316.2140		BR	SPLICE CHIP DEVICE	P10615268-6	22-Aug-2006	WCO2007/024910	01-Mar-2007		
2316.2143		US	STACKABLE SPLICE CHIP DEVICE	11/212,470	25-Aug-05	20070047891	01-Mar-2007	7,310,471	18-Dec-2007
2316.2143		US	STACKABLE SPLICE CHIP DEVICE	12/002,327	14-Dec-07	20080181569	31-Jul-2008	7,421,182	02-Sep-2008
2316.2143		US	STACKABLE SPLICE CHIP DEVICE	12/231,313	29-Aug-08	20090074371	19-Mar-2009	7,764,858	27-Jul-2010
2316.2143		DE	STACKABLE SPLICE CHIP DEVICE	06802138.5	22-Aug-2006	1929348	11-Jun-2008	1929348	12-Oct-2011
2316.2143		EP	STACKABLE SPLICE CHIP DEVICE	06802138.5	22-Aug-2006	1929348	11-Jun-2008	1929348	12-Oct-2011
2316.2143		ES	STACKABLE SPLICE CHIP DEVICE	06802138.5	22-Aug-2006	1929348	11-Jun-2008	1929348	12-Oct-2011

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2316.2143	FR	FR	STACKABLE SPLICE CHIP DEVICE	06802138.5	22-Aug-2006	1929348	11-Jun-2008	1929348	12-Oct-2011
2316.2143	GB	GB	STACKABLE SPLICE CHIP DEVICE	06802138.5	22-Aug-2006	1929348	11-Jun-2008	1929348	12-Oct-2011
2316.2143	AU	AU	STACKABLE SPLICE CHIP DEVICE	2006283165	22-Aug-2006	WC02007/024912	01-Mar-2007	2006283165	15-Dec-2011
2316.2143	CN	CN	STACKABLE SPLICE CHIP DEVICE	200680029685.6	22-Aug-2006	CN 101243347A	13-Aug-2008	ZL 20068002968	18-May-2011
2316.2143	JP	JP	STACKABLE SPLICE CHIP DEVICE	2008-528092	22-Aug-2006	2009-506362	12-Feb-2009		
2316.2143	KR	KR	STACKABLE SPLICE CHIP DEVICE	2008-7006058	22-Aug-2006	WC02007/024912	01-Mar-2007		
2316.2143	WO	WO	STACKABLE SPLICE CHIP DEVICE	PCT/US2006/03	22-Aug-2006	WC02007/024912	01-Mar-2007		
2316.2143	BR	BR	STACKABLE SPLICE CHIP DEVICE	PI0615366-6	22-Aug-2006	WC02007/024912	01-Mar-2007		
2316.2143	US	US	ENCLOSURE FOR BROADBAND SERVICE DELIVERY SYSTEM	11/212.924	28-Aug-05	20070047721	01-Mar-2007		
2316.2146	US	US	CABINET INCLUDING OPTICAL BULHEAD PLATE FOR BLOWN FIBER	11/249.726	13-Oct-05	20070047896	01-Mar-2007		
2316.2146	US	US	CABINET INCLUDING OPTICAL BULHEAD PLATE FOR BLOWN FIBER	11/970.439	7-Jan-08	20080212928	04-Sep-2008		
2316.2146	US	US	CABINET INCLUDING OPTICAL BULHEAD PLATE FOR BLOWN FIBER	12/693.272	25-Jan-10	20100125998	27-May-2010		
2316.2146	US	US	CABINET INCLUDING OPTICAL BULHEAD PLATE FOR BLOWN FIBER	80/713.622	31-Aug-2005	WC02007/027925	08-Mar-2007		
2316.2146	AU	AU	CABINET INCLUDING OPTICAL BULHEAD PLATE FOR BLOWN FIBER	2006284731	2006-Aug-2006	1932041	18-Jun-2008		
2316.2146	EP	EP	CABINET INCLUDING OPTICAL BULHEAD PLATE FOR BLOWN FIBER	06814019.3	30-Aug-2006				
2316.2146	WO	WO	CABINET INCLUDING OPTICAL BULHEAD PLATE FOR BLOWN FIBER	PCT/US2006/03	30-Aug-2006	WC02007/027925	08-Mar-2007		
2316.2147	US	US	CROSS-CONNECT DISTRIBUTION UNIT	4080	30-Aug-2006				
2316.2147	US	US	DIGITAL ANALOG NETWORK INTERFACE DEVICE	60/780.394	07-Mar-2006				
2316.2148	US	US	DIGITAL ANALOG NETWORK INTERFACE DEVICE	80/705.750	05-Aug-2005				
2316.2149	US	US	OUTSIDE PLANT ENCLOSURE WITH PIVOTING FIBER TRAYS	11/215.846	29-Aug-05	20070047894	01-Mar-2007		
2316.2149	US	US	OUTSIDE PLANT ENCLOSURE WITH PIVOTING FIBER TRAYS	12/072.492	25-Feb-08	20080279572	13-Nov-2008		
2316.2149	EP	EP	OUTSIDE PLANT ENCLOSURE WITH PIVOTING FIBER TRAYS	06813934.4	28-Aug-2006	1929349	11-Jun-2008		
2316.2149	WO	WO	OUTSIDE PLANT ENCLOSURE WITH PIVOTING FIBER TRAYS	PCT/US2006/03	28-Aug-2006	WC02007/027727	08-Mar-2007		
2316.2149	BR	BR	OUTSIDE PLANT ENCLOSURE WITH PIVOTING FIBER TRAYS	PI0615587-1	28-Aug-2006	WC02007/027727	08-Mar-2007		
2316.2159	US	US	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSSTALK BETWEEN CONNECTORS	11/893.812	8-Nov-07	20080299821	04-Dec-2008		
2316.2159	TW	TW	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSSTALK BETWEEN CONNECTORS	095146899	14-Dec-2006	200739613	16-Oct-2007		
2316.2159	WO	WO	METHODS AND SYSTEMS FOR MINIMIZING ALIEN CROSSTALK BETWEEN CONNECTORS	PCT/US2006/04	01-Dec-2006	WC02007/081451	19-Jul-2007		
2316.2160	US	US	FIBER OPTIC SPLITTER MODULE WITH CONNECTOR ACCESS	6059	29-Aug-05	20070047893	01-Mar-2007		
2316.2162	US	US	SYSTEMS AND METHODS FOR CONNECTING BETWEEN TELECOMMUNICATIONS EQUIPMENT	11/448.173	06-Jun-2006	20070047526	01-Mar-2007		
2316.2162	US	US	SYSTEMS AND METHODS FOR CONNECTING BETWEEN TELECOMMUNICATIONS EQUIPMENT	60/711.496	28-Aug-2005				
2316.2170	US	US	FIBER DEMARCATION BOX WITH CABLE MANAGEMENT	11/243.529	3-Oct-05	20070077019	05-Apr-2007		
2316.2170	US	US	FIBER DEMARCATION BOX WITH CABLE MANAGEMENT	11/702.439	5-Feb-07	20070230891	04-Oct-2007		
2316.2170	WO	WO	FIBER DEMARCATION BOX WITH CABLE MANAGEMENT	PCT/US2006/03	27-Sep-2006	WC02007/041263	12-Apr-2007		
2316.2171	US	US	CRIMPED CENTER CONDUCTOR	11/280.502	27-Oct-05	200700996521	03-May-2007		
2316.2171	CH	CH	CRIMPED CENTER CONDUCTOR	068163358.3	11-Oct-2006	1949708	30-Jul-2008		
2316.2171	CZ	CZ	CRIMPED CENTER CONDUCTOR	068163358.3	11-Oct-2006	1949708	30-Jul-2008		
2316.2171	DE	DE	CRIMPED CENTER CONDUCTOR	068163358.3	11-Oct-2006	1949708	30-Jul-2008		
2316.2171	EP	EP	CRIMPED CENTER CONDUCTOR	068163358.3	11-Oct-2006	1949708	30-Jul-2008		
2316.2171	GB	GB	CRIMPED CENTER CONDUCTOR	068163358.3	11-Oct-2006	1949708	30-Jul-2008		
2316.2171	PL	PL	CRIMPED CENTER CONDUCTOR	068163358.3	11-Oct-2006	1949708	30-Jul-2008		
2316.2171	CN	CN	CRIMPED CENTER CONDUCTOR	200680049328.6	11-Oct-2006	CN 101347004A	14-Jan-2009		
2316.2171	SG	SG	CRIMPED CENTER CONDUCTOR	200803186-5	11-Oct-2006	WC02007/050260	03-May-2007		
2316.2171	JP	JP	CRIMPED CENTER CONDUCTOR	2008-537729	11-Oct-2006	2009-514168	02-Apr-2009		
2316.2171	KR	KR	CRIMPED CENTER CONDUCTOR	2008-7012593	11-Oct-2006	WC02007/050260	03-May-2007		
2316.2171	WO	WO	CRIMPED CENTER CONDUCTOR	PCT/US2006/03	11-Oct-2006	WC02007/050260	03-May-2007		
2316.2171	BR	BR	CRIMPED CENTER CONDUCTOR	PI0617958-4	11-Oct-2006	WC02007/050260	03-May-2007		
2316.2172	US	US	CONNECTOR INCLUDING MEDIA CONVERTER	11/291.522	1-Dec-05				
2316.2172	US	US	CONNECTOR INCLUDING MEDIA CONVERTER	11/645.011	20-Dec-06	20070238360	11-Oct-2007		
2316.2172	US	US	CONNECTOR INCLUDING MEDIA CONVERTER	12/291.837	13-Nov-08	20090191759	30-Jul-2009		
2316.2172	EP	EP	CONNECTOR INCLUDING MEDIA CONVERTER	06844533.7	22-Nov-2006	1969682	17-Sep-2008		
2316.2172	TW	TW	CONNECTOR INCLUDING MEDIA CONVERTER	095144773	01-Dec-2006	200805829	16-Jan-2008		

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2316.2172		CN	CONNECTOR INCLUDING MEDIA CONVERTER	200680044689.1	22-Nov-2006	CN 101317306A	02-Dec-2008	ZL 20068004468	28-Sep-2011
2316.2172	JP	AR	CONNECTOR INCLUDING MEDIA CONVERTER	2008-543359	22-Nov-2006	2009-517721	30-Apr-2009		
2316.2172		US	CONNECTOR INCLUDING MEDIA CONVERTER	P06 01 05312	01-Dec-2006	AR056826A1	24-Oct-2007		
2316.2172		WO	CONNECTOR INCLUDING MEDIA CONVERTER	PCT/US2006/04	22-Nov-2006	WO2007/064454	07-Jun-2007		
2316.2178		US	CABLE WITH TWISTED PAIR CENTERING ARRANGEMENT	11318.350	22-Dec-05	20070144762	28-Jun-2007	7,271,342	18-Sep-2007
2316.2178		US	CABLE WITH TWISTED PAIR CENTERING ARRANGEMENT	11891.655	10-Aug-07	20080115958	22-May-2008	7,582,550	22-Sep-2009
2316.2178		US	CABLE WITH TWISTED PAIR CENTERING ARRANGEMENT	12586.429	21-Sep-2009				
2316.2178		TW	CABLE WITH TWISTED PAIR CENTERING ARRANGEMENT	095148592	22-Dec-2006	200739613	18-Oct-2007		
2316.2178		WO	CABLE WITH TWISTED PAIR CENTERING ARRANGEMENT	PCT/US2006/04	18-Dec-2006	WO2007/075754	05-Jul-2007		
2316.2179		US	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	11402.250	11-Apr-06	20070238365	11-Oct-2007	7,402,085	22-Jul-2008
2316.2179		CA	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	2,649,505	10-Apr-2007	WO 2007/120668	25-Oct-2007		
2316.2179		EP	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	0775102.2	10-Apr-2007	2022143	11-Feb-2009		
2316.2179		AU	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	2007238784	10-Apr-2007	WO 2007/120668	25-Oct-2007	2007238784	27-Oct-2011
2316.2179		MX	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	MX/a/2006/0130	10-Apr-2007	WO 2007/120668	25-Oct-2007	280226	20-Oct-2010
2316.2179		NZ	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	571956	10-Apr-2007	WO 2007/120668	25-Oct-2007	571956	07-Nov-2011
2316.2179		TW	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	096112755	11-Apr-2007	200814458	16-Mar-2008		
2316.2179		CN	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	200780016856.6	10-Apr-2007	WO 2007/120668	25-Oct-2007		
2316.2179		WO	TELECOMMUNICATIONS JACK WITH CROSSTALK COMPENSATION PROVIDED ON A MULTI-LAYER CIRCUIT BOARD	PCT/US2007/00	10-Apr-2007	WO 2007/120668	25-Oct-2007		
2316.2274		US	CONCENTRIC MULTI-PAIR CABLE WITH SEPARATING FILLER	11268.681	4-Nov-05			7,173,189	06-Feb-2007
2316.2274		US	CONCENTRIC MULTI-PAIR CABLE WITH SEPARATING FILLER	11698.753	25-Jan-2007				
2316.2274		WO	CONCENTRIC MULTI-PAIR CABLE WITH SEPARATING FILLER	PCT/US2006/04	31-Oct-2006				
2316.2276		US	SPLICE TRAY ARRANGEMENT	11292.782	2-Dec-05			7,274,852	25-Sep-2007
2316.2276		US	SPLICE TRAY ARRANGEMENT	11729.744	29-Mar-07	20070172192	26-Jul-2007	7,457,504	25-Nov-2008
2316.2276		US	SPLICE TRAY ARRANGEMENT	12290.234	28-Oct-08	20090136195	28-May-2009	7,620,288	17-Nov-2009
2316.2276		EP	SPLICE TRAY ARRANGEMENT	06633604.4	29-Nov-2006	1969409	17-Sep-2008		
2316.2276		MX	SPLICE TRAY ARRANGEMENT	MX/a/2006/0069	29-Nov-2006	WO2007/064729	07-Jun-2007		
2316.2276		WO	SPLICE TRAY ARRANGEMENT	5727	29-Nov-2006	WO2007/064729	07-Jun-2007		
2316.2276		BR	SPLICE TRAY ARRANGEMENT	PI 061 9400-1	29-Nov-2006	WO2007/064729	07-Jun-2007		
2316.2277		US	SPLITTER MODULES FOR FIBER DISTRIBUTION HUBS	11321.686	28-Dec-05	20070147765	28-Jun-2007	7,245,809	17-Jul-2007
2316.2277		US	SPLITTER MODULES FOR FIBER DISTRIBUTION HUBS	11762.300	13-Jun-07	20080124039	29-May-2008	7,526,172	28-Apr-2009
2316.2277		US	Splitter modules for fiber distribution hubs	12/419.838	7-Apr-09	20100046905	25-Feb-2010	7,822,312	26-Oct-2010
2316.2283		US	FIBER DISTRIBUTION HUB WITH SWING FRAME AND WRAP-AROUND DOORS	12911.870	26-Oct-2010				
2316.2283		US	FIBER DISTRIBUTION HUB WITH SWING FRAME AND WRAP-AROUND DOORS	14407.254	5-Nov-13	201402248027	04-Sep-2014		
2316.2283		US	FIBER DISTRIBUTION HUB WITH SWING FRAME AND WRAP-AROUND DOORS	11743.941	3-May-07	20080031585	07-Feb-2008	7,760,984	20-Jul-2010
2316.2283		US	FIBER DISTRIBUTION HUB WITH SWING FRAME AND WRAP-AROUND DOORS	12839.852	20-Jul-10	20110064372	17-Mar-2011	8,577,198	05-Nov-2013
2316.2290		US	TELECOMMUNICATIONS PATCH PANEL	11472.816	21-Jun-06	20070298652	27-Dec-2007	7,357,667	15-Apr-2008
2316.2290		US	TELECOMMUNICATIONS PATCH PANEL	12103.393	15-Apr-08	20080293294	27-Nov-2008	7,507,938	27-Oct-2009
2316.2290		EP	TELECOMMUNICATIONS PATCH PANEL	0795755.3	21-Sep-09	20100081319	01-Apr-2010	7,811,122	12-Oct-2010
2316.2290		HK	TELECOMMUNICATIONS PATCH PANEL	0910797.1	21-Sep-2009	2030453	04-Mar-2009		
2316.2290		TW	TELECOMMUNICATIONS PATCH PANEL	096122561	22-Jun-2007	200814434	16-Mar-2008		
2316.2290		RU	TELECOMMUNICATIONS PATCH PANEL	2009101921	05-Jun-2007	WO 2007/149215	27-Dec-2007		
2316.2290		AE	TELECOMMUNICATIONS PATCH PANEL	12452008	05-Jun-2007	WO 2007/149215	27-Dec-2007		
2316.2290		ZA	TELECOMMUNICATIONS PATCH PANEL	2009/0442	05-Jun-2007	WO 2007/149215	27-Dec-2007	2009/0442	27-Jan-2010
2316.2296		US	OPTICAL FIBER FUSION SYSTEM	US/2007/013233	05-Jun-2007	WO 2007/149215	27-Dec-2007		
2316.2296		US	METHOD FOR FUSING OPTICAL FIBERS	09661.398	24-Mar-01	20020176672	28-Nov-2002	6,827,508	07-Dec-2004
2316.2297		US	OPTICAL FIBER ENCLOSURE SYSTEM	10/976.396	29-Oct-2004	20020150372	17-Oct-2002	6,845,207	18-Jan-2005



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2316.2297	US	US	OPTICAL FIBER ENCLOSURE SYSTEM	11/007.673	8-Dec-04	20050100302	12-May-2005	7,068,907	27-Jun-2006
2316.2297	US	US	OPTICAL FIBER ENCLOSURE SYSTEM	60/268,234	12-Feb-2001				
2316.2297	US	US	OPTICAL FIBER ENCLOSURE SYSTEM	60/272,993	02-Mar-2001				
2316.2300	US	US	FIBER DISTRIBUTION DEVICE	13/765,199	12-Feb-13	20140050451	20-Feb-2014		
2316.2300	US	US	PARKING IN FIBER DISTRIBUTION HUBS	14/566,123	10-Oct-14				
2316.2300	US	US	STORAGE ADAPTER WITH DUST CAP POSTS	11/203,157	15-Aug-05	20060008231	12-Jan-2006	7,369,741	06-May-2008
2316.2300	US	US	FIBER DISTRIBUTION HUBS	11/820,845	20-Jun-07	20080008436	10-Jan-2008	7,471,869	30-Dec-2008
2316.2300	US	US	Equipment layout for fiber distribution hubs	11/820,846	20-Jun-07	20080013910	10-Jan-2008	7,400,818	15-Jul-2008
2316.2300	US	US	Telecommunications apparatus for distributing optical communications signals	11/820,867	20-Jun-07	20080008437	10-Jan-2008	7,809,232	05-Oct-2010
2316.2300	US	US	PARKING IN FIBER DISTRIBUTION HUBS	12/426,723	20-Apr-09	20090297111	03-Dec-2009	7,844,161	30-Nov-2010
2316.2300	US	US	FIBER DISTRIBUTION DEVICE	12/435,170	4-May-09	20090290843	28-Nov-2009	7,809,232	05-Oct-2010
2316.2300	US	US	FIBER DISTRIBUTION HUBS WITH SWING FRAME CHASSIS	12/603,412	4-May-09	20090285540	19-Nov-2009	8,285,103	09-Oct-2012
2316.2300	US	US	FIBER DISTRIBUTION HUBS	12/987,475	21-Oct-09	20100124392	20-May-2010	8,374,476	12-Feb-2013
2316.2300	US	US	PIVOTING CONNECTOR STORAGE IN FIBER DISTRIBUTION HUBS	14/814,146	4-Oct-10	20110019986	27-Jan-2011		
2316.2300	US	US	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	60/672,502	19-Apr-2005				
2316.2300	US	US	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	28/067,770	19-Apr-2006	WC02006/113817	28-Oct-2006		
2316.2300	US	US	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	06/507,376	19-Apr-2006	1875285	09-Jan-2008		
2316.2300	US	US	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	2006/233,319	19-Apr-2006	WC02006/113817	28-Oct-2006		
2316.2300	US	US	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	2006/800,298/0	19-Apr-2006	CN 101163998A	16-Apr-2008		
2316.2300	US	US	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	2007-7026924	19-Apr-2006	WC02006/113817	28-Oct-2006		
2316.2300	US	US	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	2008-507843	19-Apr-2006	2008-538424	23-Oct-2008		
2316.2300	IN	IN	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	3544/KCOL	19-Apr-2006	WC02006/113817	28-Oct-2006		
2316.2300	MX	MX	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	NP/2007	19-Apr-2006	WC02006/113817	28-Oct-2006		
2316.2300	WO	WO	SYSTEMS AND METHODS FOR HINGED PARKING IN FIBER DISTRIBUTION HUBS	NP/a/2007/0129	19-Apr-2006	WC02006/113817	28-Oct-2006		
2316.2302	US	US	COMPACT BLIND MATEABLE OPTICAL SPLITTER (aka Gen 3 Splitter Module)	US2006/014764	19-Apr-2006	WC02006/113817	28-Oct-2006		
2316.2302	US	US	COMPACT BLIND MATEABLE OPTICAL SPLITTER	11/213,772	30-Aug-05	20060285807	21-Dec-2006	7,636,507	22-Dec-2009
2316.2302	US	US	COMPACT BLIND MATEABLE OPTICAL SPLITTER	12/645,086	22-Dec-09	20110002591	06-Jan-2011	8,086,085	27-Dec-2011
2316.2302	US	US	COMPACT OPTICAL SPLITTER (aka Gen 3 Splitter Module)	13/336,358	23-Dec-2011				
2316.2302	US	US	COMPACT OPTICAL SPLITTER (aka Gen 3 Splitter Module)	60/691,228	17-Jun-2005				
2316.2302	EP	EP	COMPACT BLIND MATEABLE OPTICAL SPLITTER (aka Gen 3 Splitter Module)	06/849,927.3	15-Jun-2006	1 896 887	12-Mar-2008		
2316.2302	CN	CN	COMPACT OPTICAL SPLITTER (aka Gen 3 Splitter Module)	200680029815.6	15-Jun-2006	CN 101243344A	13-Aug-2008	ZL 20068002981	08-Jun-2011
2316.2302	WO	WO	COMPACT OPTICAL SPLITTER (aka Gen 3 Splitter Module)	PCT/US2006/02	15-Jun-2006	WC02006/138460	28-Dec-2006		
2316.2303	US	US	FIBER DISTRIBUTION HUB WITH MODULAR TERMINATION BLOCKS	13/251,680	3-Oct-11	20120201503	09-Aug-2012	8,498,511	30-Jul-2013
2316.2303	US	US	PRE-TERMINATED FIBER DISTRIBUTION ASSEMBLIES	12/271,392	14-Nov-08				
2316.2303	US	US	FIBER DISTRIBUTION HUB WITH MODULAR TERMINATION BLOCKS	11/613,910	30-Aug-06	20070165995	19-Jul-2007	7,623,749	24-Nov-2009
2316.2303	US	US	FIBER DISTRIBUTION HUB	12/615,672	10-Nov-09	20100172622	08-Jul-2010	8,068,712	29-Nov-2011
2316.2306	US	US	PRE-TERMINATED FIBER DISTRIBUTION ASSEMBLIES	60/712,147	30-Aug-2005				
2316.2306	US	US	HIGH DENSITY COAXIAL JACK	11/408,613	21-Apr-06			7,244,131	17-Jul-2007
2316.2306	US	US	HIGH DENSITY COAXIAL JACK	11/879,219	16-Jul-07	20080171457	17-Jul-2008	7,470,133	30-Dec-2008
2316.2306	US	US	HIGH DENSITY COAXIAL JACK	12/341,586	22-Dec-08	20090197446	06-Aug-2009	7,744,392	29-Jun-2010
2316.2306	US	US	HIGH DENSITY COAXIAL JACK	12/817,751	17-Jun-10	20100285700	07-Oct-2010	7,993,148	09-Aug-2011
2316.2306	US	US	HIGH DENSITY COAXIAL JACK	13/197,395	3-Aug-11	20110287861	24-Nov-2011	8,353,714	15-Jan-2013
2316.2306	CA	CA	HIGH DENSITY COAXIAL JACK	26/49241	19-Apr-2007	WC02007/127115	08-Nov-2007	2649241	12-Aug-2014
2316.2306	DE	DE	HIGH DENSITY COAXIAL JACK	07/55667.9	19-Apr-2007	2011191	07-Jan-2009	2011191	28-Sep-2011
2316.2306	EP	EP	HIGH DENSITY COAXIAL JACK	07/55667.9	19-Apr-2007	2011191	07-Jan-2009	2011191	28-Sep-2011
2316.2306	FR	FR	HIGH DENSITY COAXIAL JACK	07/55667.9	19-Apr-2007	2011191	07-Jan-2009	2011191	28-Sep-2011
2316.2306	GB	GB	HIGH DENSITY COAXIAL JACK	07/55667.9	19-Apr-2007	2011191	07-Jan-2009	2011191	28-Sep-2011
2316.2306	AU	AU	HIGH DENSITY COAXIAL JACK	2007/243497	19-Apr-2007	WC02007/127115	08-Nov-2007	2007243497	03-Mar-2011
2316.2306	CN	CN	HIGH DENSITY COAXIAL JACK	200780020961.7	19-Apr-2007	CN 101461101A	17-Jun-2009	ZL 20078002096	09-May-2012
2316.2306	KR	KR	HIGH DENSITY COAXIAL JACK	2008-7028351	19-Apr-2007	WC02007/127115	06-Nov-2007	1324005	23-Oct-2013
2316.2306	JP	JP	HIGH DENSITY COAXIAL JACK	2009-506562	19-Apr-2007	2009-534795	24-Sep-2009	485147	02-Dec-2011
2316.2306	IN	IN	HIGH DENSITY COAXIAL JACK	4537/KCOL	19-Apr-2007	WC02007/127115	08-Nov-2007		
2316.2306	MX	MX	HIGH DENSITY COAXIAL JACK	NP/2008	19-Apr-2007	WC02007/127115	08-Nov-2007	279275	22-Sep-2010
2316.2306	BR	BR	HIGH DENSITY COAXIAL JACK	PI0710633-5	19-Apr-2007	WC02007/127115	08-Nov-2007	2011191	28-Sep-2011
2316.2306	CH	CH	HIGH DENSITY COAXIAL JACK	07755667.9	19-Apr-2007	2011191	07-Jan-2009	2011191	28-Sep-2011
2316.2306	CZ	CZ	HIGH DENSITY COAXIAL JACK	07755667.9	19-Apr-2007	2011191	07-Jan-2009	2011191	28-Sep-2011

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2316.2306	IT	US	HIGH DENSITY COAXIAL JACK	07755657.9	19-Apr-2007	2011191	07-Jan-2009	2011191	28-Sep-2011
2316.2306	NL	US	HIGH DENSITY COAXIAL JACK	07755657.9	19-Apr-2007	2011191	07-Jan-2009	2011191	28-Sep-2011
2316.2306	TW	US	HIGH DENSITY COAXIAL JACK	096114063	20-Apr-2007	200810300	16-Feb-2008		
2316.2306	AR	US	HIGH DENSITY COAXIAL JACK	P07/01/01736	23-Apr-2007	AR060575A1	25-Jun-2008		
2316.2306	WO	US	HIGH DENSITY COAXIAL JACK	PCT/US2007/009466	19-Apr-2007	WO/2007/127115	08-Nov-2007		
2316.2307	US	US	HIGH DENSITY COAXIAL JACK AND PANEL	11/408,589	21-Apr-06	2007024922.1	25-Oct-2007	7,591,677	22-Sep-2009
2316.2307	US	US	HIGH DENSITY COAXIAL JACK AND PANEL	12/661,698	17-Sep-09	20100130056	27-May-2010	8,025,529	27-Sep-2011
2316.2307	TW	US	HIGH DENSITY COAXIAL JACK AND PANEL	096114112	20-Apr-2007	200810264	16-Feb-2008		
2316.2307	AR	US	HIGH DENSITY COAXIAL JACK AND PANEL	P07/01/01735	23-Apr-2007	AR060574A1	25-Jun-2008		
2316.2307	WO	US	HIGH DENSITY COAXIAL JACK AND PANEL	PCT/US2007/009928	19-Apr-2007	WO/2007/124035	01-Nov-2007		
2316.2308	US	US	CABLE CRIMP TOOL	11/822,181	28-Dec-2005	2007014423.1	28-Jun-2007		
2316.2308	TW	US	CABLE CRIMP TOOL	095149544	28-Dec-2006	200733504	01-Sep-2007		
2316.2308	AR	US	CABLE CRIMP TOOL	P07/01/00144	12-Jan-2007	AR058999A1	05-Mar-2008		
2316.2308	WO	US	CABLE CRIMP TOOL	PCT/US2006/048545	18-Dec-2006	WO2007/078954	12-Jul-2007		
2316.2310	US	US	CABLE PREFORM TOOL	11/601,375	17-Nov-2006	20080115356	22-May-2008		
2316.2312	US	US	Fiber Handling Cart for Cables with Tethers	11/604,714	17-May-07	20080048063	28-Feb-2008	7,658,345	09-Feb-2010
2316.2312	WO	US	FIBER HANDLING CART FOR CABLE WITH TETHERS	US07/011,947	18-May-2006	WO2007/13677.4	29-Nov-2007		
2316.2312	WO	US	FIBER HANDLING CART FOR CABLE WITH TETHERS	US07/011,947	17-May-2007	20140104737	17-Apr-2014		
2316.2313	US	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	13/901,289	23-May-13	20140104737	17-Apr-2014		
2316.2313	US	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	11/654,367	17-Jan-07	20070223160	27-Sep-2007	7,554,766	30-Jun-2009
2316.2313	US	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	12/490,911	24-Jun-09	20100053850	04-Mar-2010	7,995,329	09-Aug-2011
2316.2313	US	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	13/193,246	28-Jul-11	20110286154	24-Nov-2011	8,451,590	28-May-2013
2316.2313	US	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	607/60,598	20-Jan-2006				
2316.2313	US	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	607/62,915	27-Jan-2006				
2316.2313	EP	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	07716789.8	18-Jan-2007	1982568	22-Oct-2008		
2316.2313	BR	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	P10706653-8	18-Jan-2007	WO2007/084654	28-Jul-2007		
2316.2313	CA	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	2633723	18-Jan-2007	WO2007/084654	28-Jul-2007		
2316.2313	WO	US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	PCT/US07/01408	18-Jan-2007	WO2007/084654	28-Jul-2007		
2316.2314	US	US	FIBER OPTIC SPLITTER MODULE	13/728,020	27-Dec-12	20130114937	09-May-2013	8,798,428	05-Aug-2014
2316.2314	US	US	FIBER OPTIC SPLITTER MODULE	14/335,638	18-Jul-14				
2316.2314	US	US	FIBER OPTIC SPLITTER MODULE	11/554,297	13-Feb-06	20070189692	16-Aug-2007	7,418,181	26-Aug-2008
2316.2314	US	US	FIBER OPTIC SPLITTER MODULE	12/229,511	22-Aug-08	20090116806	07-May-2009	7,606,459	20-Oct-2009
2316.2314	US	US	FIBER OPTIC SPLITTER MODULE	12/357,937	11-Sep-09	20100158464	24-Jun-2010	7,853,112	14-Dec-2010
2316.2314	US	US	FIBER OPTIC SPLITTER MODULE	12/951,495	22-Nov-10	20110081124	07-Apr-2011	8,346,045	01-Jan-2013
2316.2314	DK	US	FIBER OPTIC SPLITTER MODULE	07749942.4	06-Feb-2007	1987383	05-Nov-2008	1987383	06-May-2015
2316.2314	ES	US	FIBER OPTIC SPLITTER MODULE	07749942.4	06-Feb-2007	1987383	05-Nov-2008	1987383	06-May-2015
2316.2314	PL	US	FIBER OPTIC SPLITTER MODULE	07749942.4	06-Feb-2007	1987383	05-Nov-2008	1987383	06-May-2015
2316.2314	EP	US	FIBER OPTIC SPLITTER MODULE	07749942.4	06-Feb-2007	1987383	05-Nov-2008	1987383	06-May-2015
2316.2314	TW	US	FIBER OPTIC SPLITTER MODULE	096105922	13-Feb-2007	200739158	16-Oct-2007	4,299,73	11-Mar-2014
2316.2314	AU	US	FIBER OPTIC SPLITTER MODULE	2007215468	06-Feb-2007	WO2007/094987	23-Aug-2007	2007215468	17-Jan-2013
2316.2314	AU	US	FIBER OPTIC SPLITTER MODULE	2012265621	20-Dec-2012			2012265621	03-Apr-2014
2316.2314	CN	US	FIBER OPTIC SPLITTER MODULE	200780005252.1	06-Feb-2007	CN 101384938A	11-Mar-2009	20078000525	20-Apr-2011
2316.2314	CN	US	FIBER OPTIC SPLITTER MODULE	201110054168.7	04-Mar-2011	CN102087392A	08-Jun-2011	ZL 20111005416	06-Nov-2013
2316.2314	KR	US	FIBER OPTIC SPLITTER MODULE	2008-554289	06-Feb-2007	2009-527004	23-Jul-2009	5209503	01-Mar-2013
2316.2314	JP	US	FIBER OPTIC SPLITTER MODULE	2008-7019252	06-Feb-2007	WO2007/094987	23-Aug-2007		
2316.2314	KR	US	FIBER OPTIC SPLITTER MODULE	2008-7019252	06-Feb-2007	WO2007/094987	23-Aug-2007		
2316.2314	IN	US	FIBER OPTIC SPLITTER MODULE	3149/KOL	06-Feb-2007	WO2007/094987	23-Aug-2007		
2316.2314	IN	US	FIBER OPTIC SPLITTER MODULE	NP/2008	06-Feb-2007	WO2007/094987	23-Aug-2007		
2316.2314	MX	US	FIBER OPTIC SPLITTER MODULE	MX/a/2008/0095	06-Feb-2007	WO2007/094987	23-Aug-2007		
2316.2314	AR	US	FIBER OPTIC SPLITTER MODULE	29	06-Feb-2007	WO2007/094987	23-Aug-2007	27,807.3	11-Aug-2010
2316.2314	BR	US	FIBER OPTIC SPLITTER MODULE	P07/01/00592	13-Feb-2007	AR059572A1	16-Apr-2008	AR059572B1	22-Jul-2014
2316.2314	TH	US	FIBER OPTIC SPLITTER MODULE	PU07/0734.3	06-Feb-2007	WO2007/094987	23-Aug-2007		
2316.2314	WO	US	FIBER OPTIC SPLITTER MODULE	07/01000624	12-Feb-2007	86694	20-Sep-2007		
2316.2315	US	US	OPTICAL FIBER ACCESS TOOL	US/2007/003035	06-Feb-2007	WO2007/094987	23-Aug-2007		
2316.2317	US	US	MID-SPAN BREAKOUT WITH HELICAL FIBER ROUTING	11/448,188	7-Jun-06	20070286564	13-Dec-2007	7,620,286	17-Nov-2009
2316.2317	US	US	MID-SPAN BREAKOUT WITH HELICAL FIBER ROUTING	11/491,428	21-Jul-06	20070212005	13-Sep-2007	7,590,321	15-Sep-2009

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2316.2317		US	MID-SPAN ACCESS ON OPTIC DISTRIBUTION CABLE WITH HELICAL FIBER ROUTING	60/781,622	09-Mar-2006				
2316.2317		EP	MID-SPAN ACCESS ON OPTIC DISTRIBUTION CABLE WITH HELICAL FIBER ROUTING	07752529.3	06-Mar-2007	1999506	10-Dec-2008		
2316.2317		WO	MID-SPAN ACCESS ON OPTIC DISTRIBUTION CABLE WITH HELICAL FIBER ROUTING	US07/005,837	06-Mar-2007	WO 2007/103439	13-Sep-2007		
2316.2318		US	MID-SPAN BREAKOUT WITH POTTED CLOSURE	11/690,603	21-Jul-06	2007/0212003	13-Sep-2007	7,424,189	09-Sep-2008
2316.2318		WO	MID-SPAN ACCESS ON OPTIC DISTRIBUTION CABLE WITH POTTED CLOSURE	US07/005,833	09-Mar-2006	WO 2007/103437	13-Sep-2007		
2316.2323		US	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE	11/335,193	19-Jan-06	2007/0154157	05-Jul-2007	7,308,183	11-Dec-2007
2316.2323		US	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE	11/931,707	31-Oct-07	2008/0277537	13-Nov-2008	8,290,329	16-Oct-2012
2316.2323		EP	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE	60/758,605	04-Jan-2006				
2316.2323		EP	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE	07709606.3	04-Jan-2007	1979778	13-Oct-2008		
2316.2323		WO	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE	PCT/US2007/00415	04-Jan-2007				
2316.2327		US	METHOD FOR MANUFACTURING PRODUCT MARKERS	11/652,375	11-Jan-2007	2007/0182054	09-Aug-2007		
2316.2327		US	METHOD FOR MANUFACTURING PRODUCT MARKERS	60/758,499	12-Jan-2006				
2316.2329		US	Connecting hardware with multi-stage inductive and capacitive crossstalk compensation	11/974,175	11-Oct-07	2008/0904048	17-Apr-2008	7,537,484	26-May-2009
2316.2329		US	Connecting Hardware With Multi-Stage Inductive And Capacitive Crossstalk Compensation	12/472,166	26-May-09	2009/0318028	24-Dec-2009	7,864,632	21-Dec-2010
2316.2329		US	Connecting Hardware with Multi-Stage Inductive and Capacitive Crossstalk Compensation	12/675,009	21-Dec-10	2012/0003874	05-Jan-2012	8,167,656	01-May-2012
2316.2329		US	CONNECTING HARDWARE WITH MULTISTAGE INDUCTIVE AND CAPACITIVE CROSSSTALK COMPENSATION	13/461,353	1-May-12	2013/0005186	03-Jan-2013	8,517,767	27-Aug-2013
2316.2329		US	IMPLEMENTATION OF CROSSSTALK COMPENSATION IN CONNECTING HARDWARE	60/851,831	13-Oct-2006				
2316.2329		DE	Connecting Hardware with Multi-Stage Inductive and Capacitive Crossstalk Compensation	07/652089.6	11-Oct-2007	2082458	29-Jul-2009	2082458	03-Jun-2015
2316.2329		ES	Connecting Hardware with Multi-Stage Inductive and Capacitive Crossstalk Compensation	07/652899.6	11-Oct-2007	2082458	29-Jul-2009	2082458	03-Jun-2015
2316.2329		FR	Connecting Hardware with Multi-Stage Inductive and Capacitive Crossstalk Compensation	07/652689.6	11-Oct-2007	2082458	29-Jul-2009	2082458	03-Jun-2015
2316.2329		GB	Connecting Hardware with Multi-Stage Inductive and Capacitive Crossstalk Compensation	07/652689.6	11-Oct-2007	2082458	29-Jul-2009	2082458	03-Jun-2015
2316.2329		IT	Connecting Hardware with Multi-Stage Inductive and Capacitive Crossstalk Compensation	07/652689.6	11-Oct-2007	2082458	29-Jul-2009	2082458	03-Jun-2015
2316.2329		EP	Connecting Hardware with Multi-Stage Inductive and Capacitive Crossstalk Compensation	07/652689.6	11-Oct-2007	2082458	29-Jul-2009	2082458	03-Jun-2015
2316.2329		TW	IMPLEMENTATION OF CROSSSTALK COMPENSATION IN CONNECTING HARDWARE	096138409	12-Oct-2007	200836425	01-Sep-2008		
2316.2329		WO	Connecting Hardware with Multi-Stage Inductive and Capacitive Crossstalk Compensation	PCT/US2007/021730	11-Oct-2007	WO 2008/048467	24-Apr-2008		
2316.2335		US	LIFTING A TERMINAL ENCLOSURE IN BELOWGROUND APPLICATIONS	12/253,058	16-Oct-2008	2009/0175588	09-Jul-2009		
2316.2335		EP	LIFTING A TERMINAL ENCLOSURE IN BELOWGROUND APPLICATIONS	60/863,582	30-Oct-2007				
2316.2339		US	CABLE MANAGEMENT DEVICE AND METHOD	11/336,319	16-Feb-06	2007/0189893	18-Aug-2007	7,298,951	20-Nov-2007
2316.2351		US	MULTI-PAIR CABLE WITH CHANNELLED JACKETS	11/673,819	9-Mar-08	2007/0209824	13-Sep-2007	7,271,344	18-Sep-2007
2316.2351		US	MULTI-PAIR CABLE WITH CHANNELLED JACKETS	11/681,664	10-Aug-07	2008/0115959	22-May-2008	7,629,536	08-Dec-2009
2316.2351		WO	COAXIAL CABLE WITH CHANNELLED JACKETS	US07/005,941	02-Dec-2009	WO 2007/103507	13-Sep-2007		
2316.2352		US	Devices and Methods for Measuring Forces Exerted by Ferrules of Optical Connectors	11/664,495	29-Nov-06	WO 2008/121047	29-May-2008	7,505,662	17-Mar-2009
2316.2359		US	DUAL INNER DIAMETER FERRULE DEVICE AND METHOD	13/114,721	24-May-11	2012/0045177	23-Feb-2012		
2316.2359		US	DUAL INNER DIAMETER FERRULE DEVICE AND METHOD	11/467,175	14-Aug-06	2008/0031573	07-Feb-2008	7,341,383	11-Mar-2008
2316.2359		US	DUAL INNER DIAMETER FERRULE DEVICE AND METHOD	11/972,373	10-Jan-08	2008/0107383	08-May-2008	7,462,137	18-Nov-2008
2316.2359		US	DUAL INNER DIAMETER FERRULE DEVICE AND METHOD	12/271,335	14-Nov-2008	2009/0057789	12-Mar-2009		
2316.2360		US	SYSTEMS AND METHODS FOR SECURING A TETHER TO A DISTRIBUTION CABLE	11/646,528	10-Oct-06	2008/0085091	10-Apr-2008	7,480,436	20-Jan-2009
2316.2360		WO	SYSTEMS AND METHODS FOR SECURING A TETHER TO A DISTRIBUTION CABLE	US 07/020314	19-Sep-2007	WO 2008/045188	17-Apr-2008		
2316.2361		US	TUBING WRAP PROCEDURE	11/626,952	26-Sep-06			7,289,714	30-Oct-2007
2316.2363		US	CABLE MANAGEMENT SYSTEM WITH TWIST LATCH	11/610,523	25-Aug-2006	2008/0050084	28-Feb-2008	7,764,857	27-Jul-2010
2316.2363		US	CABLE MANAGEMENT SYSTEM WITH TWIST LATCH	12/803,575	29-Jun-2010	2010/0272409	28-Oct-2010		
2316.2364		US	CABLE MANAGEMENT SYSTEM WITH SPRING LATCH	11/610,526	25-Aug-06	2008/0050085	28-Feb-2008	7,369,740	06-May-2008

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2316.2366	US	US	CABLE MANAGER INCLUDING NESTABLE RADIUS LIMITER	11797.922	3-Apr-06	20070230887	04-Oct-2007	7,359,610	15-Apr-2008
2316.2366	US	US	CABLE MANAGER INCLUDING NESTABLE RADIUS LIMITER	12072.085	22-Feb-08	2008014501.4	19-Jun-2008	7,421,183	02-Sep-2008
2316.2366	US	US	CABLE MANAGER INCLUDING NESTABLE RADIUS LIMITER	12231.320	27-Aug-08	20090067801	12-Mar-2009	7,565,051	21-Jul-2009
2316.2366	BR	BR	CABLE MANAGER INCLUDING NESTABLE RADIUS LIMITER	07754648.9	02-Apr-2007	2002299	17-Dec-2008		
2316.2366	WO	WO	CABLE MANAGER INCLUDING NESTABLE RADIUS LIMITER	PI0710045-0	02-Apr-2007	WO 2007/120508	25-Oct-2007		
2316.2367	US	US	INTELLIGENT PATCHING SYSTEM AND METHOD	US07/008156	02-Apr-2007	WO 2007/120508	25-Oct-2007	7,889,426	11-Jan-2011
2316.2367	US	US	INTELLIGENT PATCHING SYSTEM AND METHOD	11/725,182	16-Mar-07	20070230492	04-Oct-2007		
2316.2367	EP	EP	INTELLIGENT PATCHING SYSTEM AND METHOD	607/85,410	22-Mar-2006	1997323	03-Dec-2008		
2316.2367	AU	AU	INTELLIGENT PATCHING SYSTEM AND METHOD	07553270.3	16-Mar-2007	WO 2007/11848	04-Oct-2007	2007229834	19-May-2011
2316.2367	CN	CN	INTELLIGENT PATCHING SYSTEM AND METHOD	2007229834	16-Mar-2007	WO 2007/11848	04-Oct-2007		
2316.2367	KR	KR	INTELLIGENT PATCHING SYSTEM AND METHOD	2008-7025737	16-Mar-2007	WO 2007/11848	04-Oct-2007		
2316.2367	IN	IN	INTELLIGENT PATCHING SYSTEM AND METHOD	4235KOL	16-Mar-2007	WO 2007/11848	04-Oct-2007		
2316.2367	WO	WO	INTELLIGENT PATCHING SYSTEM AND METHOD	NP/2008	16-Mar-2007	WO 2007/11848	04-Oct-2007		
2316.2367	BR	BR	INTELLIGENT PATCHING SYSTEM AND METHOD	6629	16-Mar-2007	WO 2007/11848	04-Oct-2007		
2316.2368	US	US	OVERMOLD ZIP STRIP	PI0709026-9	16-Mar-2007	WO 2007/11848	04-Oct-2007		
2316.2368	US	US	OVERMOLD ZIP STRIP	12/177,290	22-Jul-08				
2316.2369	US	US	POST MOUNT FOR A FIBER DISTRIBUTION HUB	11/580,895	13-Oct-06	20080089652	17-Apr-2008	7,403,685	22-Jul-2008
2316.2370	US	US	POST MOUNT FOR A FIBER DISTRIBUTION HUB	12/326,424	2-Dec-08				
2316.2371	US	US	LOOP PLUG	11/408,587	21-Apr-06	20070196070	23-Aug-2007	7,460,759	02-Dec-2008
2316.2371	US	US	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	11/899,715	5-Apr-06	20070237484	11-Oct-2007	7,175,471	13-Jan-2009
2316.2371	US	US	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	12/329,254	5-Dec-08	20100190895	30-Jul-2009	7,477,824	30-Nov-2010
2316.2371	EP	EP	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	12/910,588	22-Oct-10	20110123166	26-May-2011	7,844,160	10-Jul-2012
2316.2371	EP	EP	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	07754882.3	04-Apr-2007	2008138	31-Dec-2008	8,218,935	
2316.2371	HK	HK	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	10100404.8	14-Jan-2010			1133464	15-Jun-2012
2316.2371	CN	CN	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	200780015866.5	04-Apr-2007	CN 101501546A	05-Aug-2009	CL	
2316.2371	BR	BR	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	PI0710576-2	04-Apr-2007	WO 2007/117531	18-Oct-2007	6,5	14-Dec-2011
2316.2371	SG	SG	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	200807463-5	04-Apr-2007	WO 2007/117531	18-Oct-2007		
2316.2371	WO	WO	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	PCT/US2007/00	04-Apr-2007	WO 2007/117531	18-Oct-2007		
2316.2372	US	US	CABLE PAYOUT SYSTEMS AND METHODS	11/502,595	9-Aug-06	20080037945	14-Feb-2008	7,599,598	06-Oct-2009
2316.2372	US	US	CABLE PAYOUT SYSTEMS AND METHODS	12/540,961	13-Aug-09	20100034506	11-Feb-2010	8,121,456	21-Feb-2012
2316.2372	EP	EP	CABLE PAYOUT SYSTEMS AND METHODS	07810952.7	31-Jul-2007	2049932	22-Apr-2009		
2316.2372	BR	BR	CABLE PAYOUT SYSTEMS AND METHODS	PI0716493-9	31-Jul-2007	WO 2008/020997	21-Feb-2008		
2316.2372	WO	WO	CABLE PAYOUT SYSTEMS AND METHODS	US2007/017138	31-Jul-2007	WO 2008/020997	21-Feb-2008		
2316.2378	US	US	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	11/402,300	11-Apr-06	20070238366	11-Oct-2007	7,787,615	31-Aug-2010
2316.2378	CA	CA	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	2,649,496	10-Apr-2007	WO 2007/120867	25-Oct-2007		
2316.2378	DE	DE	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	07775101.4	10-Apr-2007	2008346	31-Dec-2008	60200702842	13-Feb-2013
2316.2378	EP	EP	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	07775101.4	10-Apr-2007	2008346	31-Dec-2008	2008346	13-Feb-2013
2316.2378	ES	ES	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	07775101.4	10-Apr-2007	2008346	31-Dec-2008	2008346	13-Feb-2013
2316.2378	FR	FR	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	07775101.4	10-Apr-2007	2008346	31-Dec-2008	2008346	13-Feb-2013
2316.2378	GB	GB	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	07775101.4	10-Apr-2007	2008346	31-Dec-2008	2008346	13-Feb-2013
2316.2378	IT	IT	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	07775101.4	10-Apr-2007	2008346	31-Dec-2008	2008346	13-Feb-2013
2316.2378	HK	HK	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	10101205.7	04-Feb-2010			1134169	30-Dec-2011
2316.2378	EP	EP	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	12168804.8	22-May-2012	2493032	29-Aug-2012		
2316.2378	TW	TW	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	096112741	11-Apr-2007	200810277	16-Feb-2008	1,418,105	01-Dec-2013
2316.2378	AU	AU	Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss	2007238783	10-Apr-2007	WO 2007/120867	25-Oct-2007	2007238783	13-Oct-2011

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2316.2378		MX	Telecommunications Jack with Crossstalk Compensation and Arrangements for Reducing Return Loss	MX/a/2008/0130	10-Apr-2007	WO 2007/120667	25-Oct-2007	285840	13-Apr-2011
2316.2378		NZ	Telecommunications Jack with Crossstalk Compensation and Arrangements for Reducing Return Loss	571957	10-Apr-2007	WO 2007/120667	25-Oct-2007	571957	05-Dec-2011
2316.2378		WO	Telecommunications Jack with Crossstalk Compensation and Arrangements for Reducing Return Loss	PCT/US2007/00846	10-Apr-2007	WO 2007/120667	25-Oct-2007		
2316.2379		US	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	11402.544	11-Apr-06	20070238367	11-Oct-2007	7.381.098	03-Jun-2008
2316.2379		US	Method of providing crossstalk compensation in a Jack	12152.600	14-May-08	20080261532	23-Oct-2008	8.151.457	10-Apr-2012
2316.2379		US	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	13/222.788	31-Aug-11	20110318970	29-Dec-2011		
2316.2379		US	TELECOMMUNICATIONS DEVICE	13/222.854	31-Aug-11	20110318965	29-Dec-2011	8.403.709	26-Mar-2013
2316.2379		US	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	14/737.681	12-Jun-2015				
2316.2379		NZ	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	594137	10-Apr-2007			594137	23-May-2013
2316.2379		CA	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	2.949.493	10-Apr-2007	WO 2007/120664	25-Oct-2007		
2316.2379		DE	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	077552200.8	10-Apr-2007	2008345	31-Dec-2008	2008345	23-Jun-2010
2316.2379		EP	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	077552200.8	10-Apr-2007	2008345	31-Dec-2008	2008345	23-Jun-2010
2316.2379		ES	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	077552200.8	10-Apr-2007	2008345	31-Dec-2008	2008345	23-Jun-2010
2316.2379		FR	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	077552200.8	10-Apr-2007	2008345	31-Dec-2008	2008345	23-Jun-2010
2316.2379		GB	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	077552200.8	10-Apr-2007	2008345	31-Dec-2008	2008345	23-Jun-2010
2316.2379		IT	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	077552200.8	10-Apr-2007	2008345	31-Dec-2008	2008345	23-Jun-2010
2316.2379		DE	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	10163786.6	25-May-2010	2216855	11-Aug-2010	2216855	07-Dec-2011
2316.2379		EP	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	10163786.6	25-May-2010	2216855	11-Aug-2010	2216855	07-Dec-2011
2316.2379		ES	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	10163786.6	25-May-2010	2216855	11-Aug-2010	2216855	07-Dec-2011
2316.2379		FR	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	10163786.6	25-May-2010	2216855	11-Aug-2010	2216855	07-Dec-2011
2316.2379		GB	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	10163786.6	25-May-2010	2216855	11-Aug-2010	2216855	07-Dec-2011
2316.2379		IT	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	10163786.6	25-May-2010	2216855	11-Aug-2010	2216855	07-Dec-2011
2316.2379		TW	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	096112754	11-Apr-2007	200810278	16-Feb-2008	1424935	21-Jan-2014
2316.2379		AU	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	2007238780	10-Apr-2007	WO 2007/120664	25-Oct-2007	2007238780	13-Oct-2011
2316.2379		AU	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	2011228922	28-Sep-2011				
2316.2379		AU	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	2015202412	06-May-2015				
2316.2379		MX	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	MX/a/2008/0130	10-Apr-2007	WO 2007/120664	25-Oct-2007	286948	25-May-2011
2316.2379		NZ	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	571958	10-Apr-2007	WO 2007/120664	25-Oct-2007	571958	09-Jan-2012
2316.2379		CN	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	200780016746	10-Apr-2007	WO 2007/120664	25-Oct-2007		
2316.2379		WO	Telecommunications Jack with Crossstalk Multi-Zone Crossstalk Compensation and Method for Designing	PCT/US2007/00843	10-Apr-2007	WO 2007/120664	25-Oct-2007		
2316.2381		US	TWISTED PAIRS CABLE WITH SHIELDING ARRANGEMENT	122228.535	22-Jun-06	20070295527	27-Dec-2007	7.411.131	12-Aug-2008
2316.2381		US	TWISTED PAIRS CABLE WITH SHIELDING ARRANGEMENT	122228.535	12-Aug-08	20090084576	02-Apr-2009	7.783.805	27-Jul-2010
2316.2381		EP	TWISTED PAIRS CABLE WITH SHIELDING ARRANGEMENT	0779579.7	31-May-2007	2038898	25-Mar-2009		

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2316.2381		MX	TWISTED PAIRS CABLE WITH SHIELDING ARRANGEMENT	MX/a/2008/0164	31-May-2007	WO 2007/149191	27-Dec-2007	281914	08-Dec-2010
2316.2381		WO	TWISTED PAIRS CABLE WITH SHIELDING ARRANGEMENT	US2007/012903	31-May-2007	WO 2007/149191	27-Dec-2007		
2316.2386		US	COAXIAL SYSTEM WITH KEYING FEATURE	11/408,588	21-Apr-06			7,163,423	19-Jan-2007
2316.2386		US	COAXIAL SYSTEM WITH KEYING FEATURE	11/645,105	20-Dec-06	2007/0275698	29-Nov-2007	7,329,155	12-Feb-2008
2316.2386		US	COAXIAL SYSTEM WITH KEYING FEATURE	12/069,038	6-Feb-08	2008/0139051	12-Jun-2008	7,500,884	10-Mar-2009
2316.2386		WO	COAXIAL SYSTEM WITH KEYING FEATURE	PCT/US2007/00	19-Apr-2007	WO 2007/124027	01-Nov-2007		
2316.2387		US	DESIGNATION TRAY FOR TELECOMMUNICATIONS PANEL	11/408,595	21-Apr-06	2007/0249222	25-Oct-2007	7,438,582	21-Oct-2008
2316.2390		WO	DESIGNATION TRAY FOR TELECOMMUNICATIONS PANEL	US07/009675	19-Apr-2007	WO2007/124062	01-Nov-2007		
2316.2390		US	MULTI-PIECE PROTECTIVE MOLD	11/827,374	11-Jul-07	2008/0013898	17-Jan-2008		
2316.2391		US	MULTI-PIECE PROTECTIVE MOLD	60/819,924	11-Jul-2008				
2316.2391		US	RJ to RJ Swing Panel	11/653,987	19-Oct-06			7,335,056	26-Feb-2008
2316.2391		WO	RJ to RJ Swing Panel	US 07/022195	17-Oct-2007	WO 2008/051428	02-May-2008		
2316.2392		US	Rotatable Connector Modules with Inverted Jacks	11/653,995	19-Oct-06	2008/0966438	24-Apr-2008	7,455,548	25-Nov-2008
2316.2392		TW	Rotatable Connector Modules with Inverted Jacks	096139375	19-Oct-2007	2008/38068	18-Sep-2008		
2316.2392		AR	Rotatable Connector Modules with Inverted Jacks	P07 01 04634	19-Oct-2007	AR0633398A1	21-Jan-2009		
2316.2393		WO	Rotatable Connector Modules with Inverted Jacks	US 07/022231	17-Oct-2007	WO 2008/051436	02-May-2008		
2316.2393		US	CABLE SEAL ASSEMBLY	12/256,786	23-Oct-2008	2009/0159332	25-Jun-2009		
2316.2393		US	CABLE SEAL ASSEMBLY	60/892,975	28-Oct-2007				
2316.2393		WO	CABLE SEAL ASSEMBLY	PCT/US2008/08	24-Oct-2008	WO 2009/055668	30-Apr-2009		
2316.2396		US	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	11/471,892	21-Jun-06	2007/0295626	27-Dec-2007	7,375,284	20-May-2008
2316.2396		US	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	1/21/21_061	15-May-08	2008/0283274	20-Nov-2008	7,550,676	23-Jun-2009
2316.2396		EP	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	07/609391.1	06-Jun-2007	2038897	25-Mar-2009		
2316.2396		AU	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	2007/261609	06-Jun-2007	WO 2007/149226	27-Dec-2007	2007/261609	29-Aug-2013
2316.2396								ZL	
2316.2396		CN	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	2007/80027399.0	06-Jun-2007	CN 101490770A	22-Jul-2009	2007/8002739	
2316.2396		ZA	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	2009/0410	06-Jun-2007	WO 2007/149226	27-Dec-2007	2009/0410	31-Mar-2010
2316.2396		MX	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	MX/a/2008/0162	06-Jun-2007				
2316.2396		NZ	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	573728	06-Jun-2007	WO 2007/149226	27-Dec-2007	27/8080	11-Aug-2010
2316.2396		TW	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	096122296	21-Jun-2007	2008/11884	01-Mar-2008	573728	07-Nov-2011
2316.2396		IN	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	46/KOL NP/2009	06-Jun-2007	WO 2007/149226	27-Dec-2007		
2316.2396		WO	MULTI-PAIR CABLE WITH VARYING LAY LENGTH	US 07/013449	06-Jun-2007	WO 2007/149226	27-Dec-2007		
2316.2397		US	THREADED CONNECTOR AND PATCH CORD HAVING A THREADED CONNECTOR	11/511,893	29-Aug-06	2008/0057778	06-Mar-2008	7,413,466	19-Aug-2008
2316.2397		US	Method of assembling a patch cord having a threaded connector	12/156,402	30-May-08	2008/0233794	25-Sep-2008	7,712,214	11-May-2010
2316.2397		US	THREADED CONNECTOR AND PATCH CORD HAVING A THREADED CONNECTOR	12/798,445	5-Apr-10	2010/0248530	30-Sep-2010	8,137,126	20-Mar-2012
2316.2397		ZA	THREADED CONNECTOR AND PATCH CORD HAVING A THREADED CONNECTOR	2009/2077	21-Aug-2007	WO 2008/027245	06-Mar-2008	2009/2077	28-Apr-2010
2316.2397		EP	THREADED CONNECTOR AND PATCH CORD HAVING A THREADED CONNECTOR	07/837,218	21-Aug-2007	2057716	13-May-2009		
2316.2397		RU	THREADED CONNECTOR AND PATCH CORD HAVING A THREADED CONNECTOR	2009/11255	21-Aug-2007	WO 2008/027245	06-Mar-2008		
2316.2397		AE	THREADED CONNECTOR AND PATCH CORD HAVING A THREADED CONNECTOR	12/792,008	21-Aug-2007	WO 2008/027245	06-Mar-2008		
2316.2397		WO	THREADED CONNECTOR AND PATCH CORD HAVING A THREADED CONNECTOR	US 07/018454	21-Aug-2007	WO 2008/027245	06-Mar-2008		
2316.2398		US	OVERVOLTAGE PROTECTION PLUG (US)	13/302,659	22-Nov-11	2012/0064770	15-Mar-2012	8,064,182	22-Nov-2011
2316.2398		US	Overvoltage protection plug	11/712,234	28-Feb-07	2008/0204963	28-Aug-2008		
2316.2398		WO	OVERVOLTAGE PROTECTION PLUG (US)	PCT/US2008/05	22-Feb-2008	WO 2008/106377	04-Sep-2008		
2316.2399		US	MODULE AND HOUSING FOR DWDM EQUIPMENT	10/035,031	21-Dec-01	2002/0161924	05-Dec-2002	6,901,200	31-May-2005
2316.2399		US	MODULE AND HOUSING FOR DWDM EQUIPMENT	60/258,178	22-Dec-2000				
2316.2400		US	OPTICAL FIBER ENCLOSURE SYSTEM USING INTEGRATED OPTICAL CONNECTOR AND COUPLER ASSEMBLY	10/099,882	15-Mar-02	2003/0174996	18-Sep-2003	6,909,833	21-Jun-2005
2316.2400		US	OPTICAL FIBER ENCLOSURE SYSTEM USING INTEGRATED OPTICAL CONNECTOR AND COUPLER ASSEMBLY	11/821,515	21-Jun-2007			D465,455	12-Nov-2002
2316.2401		US	MODULE FOR FIBER OPTIC EQUIPMENT	29/133,938	11-Dec-00				
2316.2402		US	DEVICE WITH HINGED TERMINATION FACE PLATE	60/816,007	23-Jun-2006				
2316.2403		US	MOUNTING SYSTEM FOR TELECOMMUNICATIONS PANELS	11/821,543	22-Jun-07	2008/0130244	05-Jun-2008	7,627,221	01-Dec-2009
2316.2403		US	MOUNTING SYSTEM FOR TELECOMMUNICATIONS PANELS	12/686,135	16-Sep-09	2010/0008059	14-Jan-2010	8,363,986	29-Jan-2013
2316.2403		US	SYSTEM WITH SNAP-FIT PANEL	60/816,055	23-Jun-2006				
2316.2403		WO	SYSTEM WITH SNAP-FIT PANEL	PCT/IB2007/003	22-Jun-2007	WO 2008/020336	21-Feb-2008		
2316.2404		US	LATCH AND HANDLE ARRANGEMENT FOR A TELECOMMUNICATIONS PANEL	11/821,542	22-Jun-07	2008/0100069	01-May-2008	7,660,507	09-Feb-2010
2316.2404		US	LATCH AND HANDLE ARRANGEMENT FOR A TELECOMMUNICATIONS PANEL	12/655,432	29-Dec-09	2010/0107395	06-May-2010	7,970,250	28-Jun-2011
2316.2404		US	LATCH AND HANDLE ARRANGEMENT FOR A TELECOMMUNICATIONS PANEL	60/816,004	23-Jun-2006				

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2316.2405		US	SLIDE AND TILT MECHANISM FOR A TELECOMMUNICATIONS PANEL	11821.570	22-Jun-07	20080106871	08-May-2008	7,769,266	03-Aug-2010
2316.2405		US	BUILT-IN SLIDE AND TILT MECHANISM FOR A TELECOMMUNICATIONS PANEL	601815.985	23-Jun-2006				
2316.2405		WO	BUILT-IN SLIDE AND TILT MECHANISM FOR A TELECOMMUNICATIONS PANEL	PCT/IB2007/003	22-Jun-2007	WO 2008/029291	13-Mar-2008		
2316.2406		US	MOUNTING ARRANGEMENT FOR A STANDARD TELECOMMUNICATIONS PANEL	11821.569	23-Jun-07	20080107497	06-May-2008	7,950,531	31-May-2011
2316.2406		US	MOUNTING ARRANGEMENT FOR A STANDARD TELECOMMUNICATIONS PANEL	601816.006	23-Jun-2006				
2316.2406		WO	MOUNTING ARRANGEMENT FOR A STANDARD TELECOMMUNICATIONS PANEL	PCT/IB2007/003	22-Jun-2007	WO 2008/029292	13-Mar-2008		
2316.2407		US	CABLE CLAMP	11821.541	22-Jun-07	20080098571	01-May-2008	7,779,516	24-Aug-2010
2316.2407		US	CABLE CLAMP	601816.005	23-Jun-2006				
2316.2408		WO	CABLE CLAMP	1807/003708	22-Jun-2007	WO 2008/032223	20-Mar-2008		
2316.2408		US	CABLE ROUTING DEVICES WITH INTEGRATED COUPLERS	11825.625	21-Jun-06	20070297473	27-Dec-2007	7,315,680	01-Jan-2008
2316.2408		US	CABLE ROUTING DEVICES WITH INTEGRATED COUPLERS	11941.667	16-Nov-07	20080155483	07-Aug-2008	7,922,129	12-Apr-2011
2316.2408		US	CABLE ROUTING DEVICES WITH INTEGRATED COUPLERS	13045.694	11-Mar-11	20110206338	25-Aug-2011	8,256,723	04-Sep-2012
2316.2408		CN	A Filing for a Cable Trough System and a Finger Configured to Retain Cable	201010551293.4	16-Nov-2010	CN102035156A	27-Apr-2011	ZL 20101055129	13-Nov-2013
2316.2408		EP	CABLE ROUTING DEVICES WITH INTEGRATED COUPLERS	07809449.7	11-Jun-2007	2030296	04-Mar-2009	3.4	
2316.2408		CN	CABLE ROUTING DEVICES WITH INTEGRATED COUPLERS	200780022955.5	11-Jun-2007	CN 101473501A	01-Jul-2009	ZL 20078002295	23-Nov-2011
2316.2408		WO	CABLE ROUTING DEVICES WITH INTEGRATED COUPLERS	US 07/0136189	11-Jun-2007	WO 2007/149251	27-Dec-2007	5.5	
2316.2410		US	TELECOMMUNICATIONS SYSTEM HAVING A FRAME AND PANEL ARRANGEMENT	601816.093	23-Jun-2006	20080187274	07-Aug-2008	7,489,843	10-Feb-2009
2316.2418		US	POLYETHYLENE TO POLYURETHANE ADHESION PROCESS	11702.914	6-Feb-07				
2316.2418		US	POLYETHYLENE TO POLYURETHANE ADHESION PROCESS	12368.373	10-Feb-2009				
2316.2418		AR	POLYETHYLENE TO POLYURETHANE ADHESION PROCESS	80100447	04-Feb-2008				
2316.2418		VE	POLYETHYLENE TO POLYURETHANE ADHESION PROCESS	2008-000216	01-Feb-2008				
2316.2418		WO	POLYETHYLENE TO POLYURETHANE ADHESION PROCESS	PCT/US2008/05	09-Jan-2008	WO 2008/097677	14-Aug-2008		
2316.2419		US	Factory spliced cable assembly	11837.862	13-Aug-07	20080080818	03-Apr-2008	7,454,106	18-Nov-2008
2316.2419		US	Factory spliced cable assembly	121801670	28-Jul-08	20090022480	22-Mar-2009	7,840,109	23-Nov-2010
2316.2419		US	FACTORY SPLICED CABLE ASSEMBLY	12953.341	23-Nov-2010	20110286708	24-Nov-2011		
2316.2419		US	Factory Spliced Cable Assembly Using Central Loose Tube Ribbon Cable	601837.481	14-Aug-2006				
2316.2419		US	Factory Spliced Cable Assembly Using Central Loose Tube Ribbon Cable	601950.521	18-Jul-2007				
2316.2419		US	Factory Spliced Cable Assembly	601976.054	28-Sep-2007				
2316.2419		TW	Factory Spliced Cable Assembly Using Central Loose Tube Ribbon Cable	096130035	14-Aug-2007	200825489	16-Jun-2008		
2316.2419		WO	Factory Spliced Cable Assembly	PCT/US2009/05	21-Jul-2009	WO 2010/014455	04-Feb-2010		
2316.2421		WO	Factory Spliced Cable Assembly Using Central Loose Tube Ribbon Cable	US07/017819	10-Aug-2007	WO 2008/021253	21-Feb-2008		
2316.2421		US	ACTIVE SIGNAL CROSS-CONNECT SYSTEM	11897.954	31-Aug-2007	20080106881	08-May-2008		
2316.2421		US	ACTIVE SIGNAL CROSS-CONNECT SYSTEM	601842.178	01-Sep-2006				
2316.2421		EP	ACTIVE SIGNAL CROSS-CONNECT SYSTEM	07837636.5	31-Aug-2007	2057850	13-May-2009		
2316.2421		MX	ACTIVE SIGNAL CROSS-CONNECT SYSTEM	MX/a/2009/0022					
2316.2421		BR	ACTIVE SIGNAL CROSS-CONNECT SYSTEM	PI0716718-0	31-Aug-2007	WO 2008/027562	06-Mar-2008		
2316.2421		WO	ACTIVE SIGNAL CROSS-CONNECT SYSTEM	US07/019213	31-Aug-2007	WO 2008/027562	06-Mar-2008		
2316.2422		US	COUPLER FOR CABLE TROUGH	11677.181	21-Feb-07	20080199251	21-Aug-2008	7,481,597	27-Jan-2009
2316.2423		US	COUPLER FOR CABLE TROUGH	11677.184	21-Feb-07	20080199142	21-Aug-2008	7,493,005	17-Feb-2009
2316.2424		US	COUPLER FOR CABLE TROUGH	11677.188	21-Feb-07	20080197242	21-Aug-2008	7,504,583	17-Mar-2009
2316.2425		US	METHOD OF JOINING FIBERGUIDE SECTIONS "U-BRACKET"	11677.193	21-Feb-2007	20080197243	21-Aug-2008		
2316.2426		US	COUPLER FOR CABLE TROUGH	11677.200	21-Feb-07	20080199138	21-Aug-2008	7,483,809	09-Dec-2008
2316.2427		US	Coupler for Cable Trough (Centerline Pawl)	11686.944	15-Mar-07	20080197240	21-Aug-2008	7,815,152	19-Oct-2010
2316.2427		US	Coupler for cable trough	11677.203	21-Feb-07	20080199140	21-Aug-2008	7,896,295	01-Mar-2011
2316.2431		US	LAMINATED STAMPING TOOL	11583.965	18-Oct-2006	20080092622	24-Apr-2008	7,712,366	11-May-2010
2316.2434		US	FUSE AND BREAKER ALARM DEVICE AND METHOD USING A FINITE STATE MACHINE	13647.916	12-Jul-12	20120280821	08-Nov-2012	8,742,940	03-Jun-2014
2316.2434		US	FUSE AND BREAKER ALARM DEVICE AND METHOD USING A FINITE STATE MACHINE	11602.478	20-Nov-06	20080120730	22-May-2008	7,633,400	15-Dec-2009
2316.2434		US	FUSE AND BREAKER ALARM DEVICE AND METHOD USING A FINITE STATE MACHINE	12637.157	14-Dec-09	20100090848	15-Apr-2010	8,237,578	07-Aug-2012
2316.2434		EP	FUSE AND BREAKER ALARM DEVICE AND METHOD USING A FINITE STATE MACHINE	07873458.9	24-Oct-2007	2082821	26-Aug-2009		

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2316.2434		CN	FUSE AND BREAKER ALARM DEVICE AND METHOD USING A FINITE STATE MACHINE	200780047405.9	24-Oct-2007	CN 101563823A	21-Oct-2009	ZL 20078004740	13-Aug-2014
2316.2434		CA	FUSE AND BREAKER ALARM DEVICE AND METHOD USING A FINITE STATE MACHINE	2670081	24-Oct-2007	WO 2008/121129	09-Oct-2008		
2316.2434		WO	FUSE AND BREAKER ALARM DEVICE AND METHOD USING A FINITE STATE MACHINE	PCT/US2007/02.2500	24-Oct-2007	WO 2008/121129	09-Oct-2008		
2316.2434		BR	FUSE AND BREAKER ALARM DEVICE AND METHOD USING A FINITE STATE MACHINE	P10718990-7	24-Oct-2007	WO 2008/121129	09-Oct-2008		
2316.2435		US	RESKINNABLE FIBER DISTRIBUTION HUB	11/796,805	30-Apr-07	2008080829	05-Apr-2008	7,711,234	04-May-2010
2316.2435		US	RESKINNABLE FIBER DISTRIBUTION HUB	12/752,677	1-Apr-10	20110083310	14-Apr-2011	8,009,955	30-Aug-2011
2316.2435		US	RESKINNABLE FIBER DISTRIBUTION HUB	13/787,016	20-Jul-2011	20110277292	17-Nov-2011		
2316.2436		US	FIBER DISTRIBUTION HUB WITH DUAL SWING FRAMES	11/864,182	28-Sep-07	20080079341	05-Apr-2008	7,728,225	01-Jun-2010
2316.2436		US	FIBER DISTRIBUTION HUB WITH DUAL SWING FRAMES	12/770,190	29-Apr-10	20100209066	19-Aug-2010	7,964,793	21-Jun-2011
2316.2436		US	FIBER DISTRIBUTION HUB WITH DUAL SWING FRAMES	13/114,525	24-May-11	20110285285	24-Nov-2011	8,357,851	22-Jan-2013
2316.2436		EP	FIBER DISTRIBUTION HUB WITH DUAL SWING FRAMES	07/852,487.3	02-Oct-2006	2074460	01-Jul-2009		
2316.2436		WO	FIBER DISTRIBUTION HUB WITH DUAL SWING FRAMES	US 07/021127	01-Oct-2007	WO 2008/042357	10-Apr-2008		
2316.2438		US	CABLE MANAGEMENT DRAWER WITH ACCESS PANEL	11/646,538	10-Oct-06	20080085093	10-Apr-2008	7,437,049	14-Oct-2008
2316.2438		US	CABLE MANAGEMENT DRAWER WITH ACCESS PANEL	11/640,477	15-Dec-06	20080085094	10-Apr-2008	7,418,182	26-Aug-2008
2316.2438		US	Cable management drawer with access panel	12/218,500	14-Jul-08	20090022470	22-Jan-2009	7,715,680	11-May-2010
2316.2440		US	HIGH DENSITY TELECOMMUNICATIONS MOUNTING DRAWER	11/684,333	20-Oct-06	20080083958	24-Apr-2008	8,727,458	20-May-2014
2316.2441		US	LOOP BACK PLUG WITH PROTECTIVE DUST CAP	11/771,306	29-Jun-07	20090002889	01-Jan-2009	7,630,610	08-Dec-2009
2316.2442		US	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE WITH PUNCH OUT	11/685,327	23-Oct-06			7,330,628	12-Feb-2008
2316.2442		US	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE WITH PUNCH OUT	12/029,245	11-Feb-08	20080131089	05-Jun-2008	7,526,173	28-Apr-2009
2316.2442		US	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE WITH PUNCH OUT	12/411,109	25-Mar-09	20090185783	23-Jul-2009	7,715,683	11-May-2010
2316.2442		EP	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE WITH PUNCH OUT	07/852,593.8	09-Oct-2007	2076807	08-Jul-2009		
2316.2442		WO	FIBER ACCESS TERMINAL INCLUDING MOISTURE BARRIER PLATE WITH PUNCH OUT	US 07/021528	09-Oct-2007				
2316.2443		US	Upgradable telecommunications patch panel and method of upgrading same	11/973,337	5-Oct-07	2008090454	17-Apr-2008	7,479,032	20-Jan-2009
2316.2443		US	Upgradable telecommunications patch panel and method of upgrading same	12/555,288	16-Jan-09	20080215310	27-Aug-2009	7,641,513	05-Jan-2010
2316.2443		US	Upgradable telecommunications patch panel and method of upgrading same	12/655,893	8-Jan-10	20100184324	22-Jul-2010	7,811,123	12-Oct-2010
2316.2443		US	Staggered Plastic Patch Panel with Upgrade features for conversion to Physical Layer Management	60/651,002	10-Oct-2006				
2316.2443		US	UPGRADABLE PATCH PANEL	60/656,384	01-Nov-2006				
2316.2443		DE	Staggered Plastic Patch Panel with Upgrade features for conversion to Physical Layer Management	07/839,493.2	10-Oct-2007	2078426	15-Jul-2009	2078426	08-Dec-2010
2316.2443		EP	Staggered Plastic Patch Panel with Upgrade features for conversion to Physical Layer Management	07/839,493.2	10-Oct-2007	2078426	15-Jul-2009	2078426	08-Dec-2010
2316.2443		GB	Staggered Plastic Patch Panel with Upgrade features for conversion to Physical Layer Management	07/839,493.2	10-Oct-2007	2078426	15-Jul-2009	2078426	08-Dec-2010
2316.2443		TW	Upgradable Patch Panel	096158045	11-Oct-2007	200832841	01-Aug-2008		
2316.2443		AU	Staggered Plastic Patch Panel with Upgrade features for conversion to Physical Layer Management	2007308182	10-Oct-2007	WO 2008/045512	17-Apr-2008	2007308182	02-Feb-2012
2316.2443		IN	Staggered Plastic Patch Panel with Upgrade features for conversion to Physical Layer Management	1689/KOL NP/2009	10-Oct-2007	WO 2008/045512	17-Apr-2008		
2316.2443		ZA	Staggered Plastic Patch Panel with Upgrade features for conversion to Physical Layer Management	2009/3156	10-Oct-2007	WO 2008/045512	17-Apr-2008	2009/3156	28-Apr-2010
2316.2443		WO	Staggered Plastic Patch Panel with Upgrade features for conversion to Physical Layer Management	PCT/US2007/02.1740	10-Oct-2007	WO 2008/045512	17-Apr-2008		
2316.2447		US	Cable Access Tool and Method of Use	12/252,847	16-Oct-08	20090151167	18-Jun-2009	8,245,405	21-Aug-2012
2316.2448		US	Cable Access Tool and Method of Use	60/980,224	16-Oct-2007				
2316.2448		US	Loop Back Device and Method of Fabrication	12/358,359	23-Jan-09	20090214163	27-Aug-2009	8,036,504	11-Oct-2011
2316.2449		US	Loop Back Device and Method of Fabrication	61/023,608	25-Jan-2008				
2316.2449		US	CABINET ASSEMBLY INCLUDING A SCISSORS LIFT	11/975,363	17-Oct-07	20080211364	04-Sep-2008	7,922,269	12-Apr-2011
2316.2450		US	CABINET ASSEMBLY INCLUDING A SCISSORS LIFT	60/852,450	17-Oct-2006				
2316.2450		US	A METHOD OF MANUFACTURING FERRULE ASSEMBLIES	11/649,347	2-Jan-07	20080159897	03-Jul-2008	7,566,259	28-Jul-2009
2316.2450		US	A METHOD OF MANUFACTURING FERRULE ASSEMBLIES	12/459,967	9-Jul-09	20090275287	05-Nov-2009	7,833,080	16-Nov-2010
2316.2450		US	A METHOD OF MANUFACTURING FERRULE ASSEMBLIES	12/924,906	6-Oct-10	20110092738	21-Apr-2011	8,002,609	23-Aug-2011
2316.2454		US	Drop Terminal with Anchor Block for Retaining a Stub Cable	11/728,043	23-Mar-07	20080232743	25-Sep-2008	7,512,304	31-Mar-2009



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2316.2454		US	DROP TERMINAL WITH ANCHOR BLOCK FOR RETAINING A STUB CABLE	12/411.125	25-Mar-2009	20090269020	29-Oct-2009		
2316.2454		US	DROP TERMINAL WITH ANCHOR BLOCK FOR RETAINING A STUB CABLE	12/651.177	05-Aug-2010	20100303433	02-Dec-2010		
2316.2454		US	DROP TERMINAL WITH ANCHOR BLOCK FOR RETAINING A STUB CABLE	13/455.351	25-Apr-2012	20130022238	24-Jan-2013		
2316.2454		EP	Drop Terminal with Anchor Block for Retaining a Stub Cable	08/730933.2	28-Feb-2008	2130078	09-Dec-2009	ZL	
2316.2454		CN	Drop Terminal with Anchor Block for Retaining a Stub Cable	200880013308.2	28-Feb-2008	CN 101689057A	10-Mar-2010	20088001330	06-Nov-2013
2316.2454		WO	Drop Terminal with Anchor Block for Retaining a Stub Cable	PCT/US2008/05	28-Feb-2008	WO 2008/118603	02-Oct-2008		
2316.2454		US	Fiber Optic Enclosure Internal Cable Management	11/839.895	16-Aug-2007	20090046985	19-Feb-2009		
2316.2459		US	Network Interface Device	11/607.676	1-Dec-08	20080131132	05-Jun-2008	8.135.256	13-Mar-2012
2316.2459		EP	Network Interface Device	07/664647.8	20-Nov-2007	2087389	12-Aug-2009		
2316.2459		AU	Network Interface Device	2007329668	20-Nov-2007	WO 2008/070445	12-Jun-2008		
2316.2459		CN	Network Interface Device	200780044441.X	31-Jan-2011	CN102062915A	18-May-2011		
2316.2459		CN	Network Interface Device	200780044441.X	20-Nov-2007	CN 101548215A	30-Sep-2009		
2316.2459		WO	Network Interface Device	PCT/US2007/08	20-Nov-2007	WO 2008/070445	12-Jun-2008		
2316.2459		BR	Network Interface Device	PI0718928-1	20-Nov-2007	WO 2008/070445	12-Jun-2008		
2316.2460		US	HARDENED FIBER OPTIC CONNECTOR	14/323.135	3-Jul-14	20140314379	23-Oct-2014		
2316.2460		US	HARDENED FIBER OPTIC CONNECTOR	11/6577.402	24-Jan-07	20080715641	24-Jul-2008	7.572.065	11-Aug-2009
2316.2460		US	HARDENED FIBER OPTIC CONNECTOR	12/333.509	12-Dec-08	20090162016	25-Jun-2009	8.770.862	08-Jul-2014
2316.2460		HK	HARDENED FIBER OPTIC CONNECTOR	10102720.1	16-Mar-2010				
2316.2460		EP	HARDENED FIBER OPTIC CONNECTOR	12194278.3	23-Jan-2008	2565692	06-Mar-2013		
2316.2460		AU	HARDENED FIBER OPTIC CONNECTOR	2008207/974	23-Jan-2008	WO 2008/091937	31-Jul-2008	2008207974	03-Jul-2014
2316.2460		RU	HARDENED FIBER OPTIC CONNECTOR	2009131723	23-Jan-2008	WO 2008/091937	31-Jul-2008	2488858	27-Jul-2013
2316.2460		AU	HARDENED FIBER OPTIC CONNECTOR	2014203344	19-Jun-2014			20088000302	
2316.2460		CN	HARDENED FIBER OPTIC CONNECTOR	200880003028.4	23-Jan-2008	CN 101589320A	25-Nov-2009	6.4	07-Sep-2011
2316.2460		KR	HARDENED FIBER OPTIC CONNECTOR	2009-7015851	23-Jan-2008	WO 2008/091937	31-Jul-2008		
2316.2460		IN	HARDENED FIBER OPTIC CONNECTOR	2518/KOL	23-Jan-2008	WO 2008/091937	31-Jul-2008		
2316.2460		MX	HARDENED FIBER OPTIC CONNECTOR	MX/a/2009/0076	23-Jan-2008	WO 2008/091937	31-Jul-2008	294446	07-Mar-2011
2316.2460		AR	HARDENED FIBER OPTIC CONNECTOR	P08 01 00283	24-Jan-2008	AR065005A1	06-May-2009		
2316.2460		AR	HARDENED FIBER OPTIC CONNECTOR	P15 01 01428	11-May-2015				
2316.2460		AR	HARDENED FIBER OPTIC CONNECTOR	P150101426	11-May-2015				
2316.2460		BR	HARDENED FIBER OPTIC CONNECTOR	PI0807402-0	23-Jan-2008	WO 2008/091937	31-Jul-2008		
2316.2460		EP	HARDENED FIBER OPTIC CONNECTOR	08728121.8	23-Jan-2008	2109792	21-Oct-2009		
2316.2460		VE	HARDENED FIBER OPTIC CONNECTOR	2008-0007156	24-Jan-2008				
2316.2460		WO	HARDENED FIBER OPTIC CONNECTOR	PCT/US2008/05	23-Jan-2008	WO 2008/091937	31-Jul-2008		
2316.2461		US	FIBER OPTIC CABLE CLAMP	11/975.904	22-Oct-07	20090103881	23-Apr-2009	7.711.236	04-May-2010
2316.2461		US	FIBER OPTIC CABLE CLAMP	12/772.567	3-May-10	20100215331	26-Aug-2010	8.364.000	29-Jan-2013
2316.2461		EP	Central Strength Member Clamp for Fiber Optic Cable	08843005.3	22-Oct-2008	2203771	07-Jul-2010		
2316.2461		WO	Central Strength Member Clamp for Fiber Optic Cable	PCT/US2008/08	22-Oct-2008	WO 2009/055453	30-Apr-2009		
2316.2462		US	FIBER DISTRIBUTION ENCLOSURE	11/725.139	15-Mar-07	20080124038	29-May-2008	7.583.885	01-Sep-2009
2316.2462		US	FIBER DISTRIBUTION ENCLOSURE	60/661.750	28-Nov-2006				
2316.2462		AR	FIBER DISTRIBUTION ENCLOSURE	P07 01 05240	27-Nov-2007	AR063974A1	04-Mar-2009		
2316.2462		EP	FIBER DISTRIBUTION ENCLOSURE	07/663767.5	01-Nov-2007	2089750	19-Aug-2009		
2316.2462		TW	FIBER DISTRIBUTION ENCLOSURE	0961.43085	14-Nov-2007	200838073	18-Sep-2008		
2316.2462		WO	FIBER DISTRIBUTION ENCLOSURE	PCT/US2007/08	01-Nov-2007	WO 2008/067110	05-Jun-2008		
2316.2464		US	Inspecting end surfaces of fiber optic connectors	11/956.516	14-Dec-07	20080304051	11-Dec-2008	7.808.624	05-Oct-2010
2316.2464		US	INTERFEROMETER APPLICATION	60/870.280	15-Dec-2006				
2316.2466		US	CABLE TROUGH SYSTEM AND METHOD	11/6987.799	26-Jan-07	20080181568	31-Jul-2008	7.742.675	22-Jun-2010
2316.2466		US	CABLE TROUGH SYSTEM AND METHOD	12/774.454	5-May-10	20100215332	26-Aug-2010	8.254.744	28-Aug-2012
2316.2472		US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	13/640.020	02-Jul-2012				
2316.2472		US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	11/710.851	26-Feb-07			7.440.262	21-Oct-2008
2316.2472		US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	12/254.385	20-Oct-08	20090154070	18-Jun-2009	7.839.623	23-Nov-2010
2316.2472		US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	12/951.442	22-Nov-10	2010122549	28-May-2011	8.320.107	27-Nov-2012
2316.2472		US	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	60/873.620	06-Dec-2006				
2316.2472		EP	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	07/664621.3	20-Nov-2007	2102952	23-Sep-2009	2102952	04-Jun-2014

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2316.2472		DE	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	07664621.3	20-Nov-2007	2102952	23-Sep-2009	80200703/05	04-Jun-2014
2316.2472		CA	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	2670117	20-Nov-2007	WO 2008/070443	12-Jun-2008	7.4	
2316.2472		WO	MODULAR POWER DISTRIBUTION SYSTEM AND METHODS	PCT/US2007/085169	20-Nov-2007	WO 2008/070443	12-Jun-2008		
2316.2473		US	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	11657.403	24-Jan-07	20080175546	24-Jul-2008	7.614.797	10-Nov-2009
2316.2473		BE	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		DE	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		DK	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		ES	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		FR	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		GB	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		IT	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		NL	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		PL	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		SE	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		TR	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		EP	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	08713473.0	03-Jan-2008	2106562	07-Oct-2009	2106562	11-Mar-2015
2316.2473		HK	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	10102722.9	16-Mar-2010				
2316.2473		EP	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	15157998.4	06-Mar-2015				
2316.2473		WO	FIBER OPTIC CONNECTOR MECHANICAL INTERFACE CONVERTER	PCT/US2008/050126	03-Jan-2008	WO 2008/091720	31-Jul-2008		
2316.2474		US	OVERHEAD CABLE TERMINATION ARRANGEMENT	14279.926	16-May-14	20140245689	04-Sep-2014	7.463.812	09-Dec-2008
2316.2474		US	OVERHEAD CABLE TERMINATION ARRANGEMENT	11655.757	19-Jan-07	20080175554	24-Jul-2008	7.899.299	01-Mar-2011
2316.2474		US	OVERHEAD CABLE TERMINATION ARRANGEMENT	12291.332	7-Nov-08	20090067803	12-Mar-2009	8.750.670	10-Jun-2014
2316.2474		US	OVERHEAD CABLE TERMINATION ARRANGEMENT	12930.951	19-Jan-11	20110116758	19-May-2011		
2316.2474		EP	OVERHEAD CABLE TERMINATION ARRANGEMENT	08727684.6	15-Jan-2008	2127049	02-Dec-2009		
2316.2474		TW	OVERHEAD CABLE TERMINATION ARRANGEMENT	097102087	18-Jan-2008	200844518	16-Nov-2008	ZL	
2316.2474		CN	OVERHEAD CABLE TERMINATION ARRANGEMENT	20080002471.9	15-Jan-2008	CN 101584095A	18-Nov-2009	200880002471.9	20-Oct-2013
2316.2474		CN	OVERHEAD CABLE TERMINATION ARRANGEMENT	201310429353.9	18-Sep-2013	CN 103545767 A	29-Jan-2014		
2316.2474		JP	OVERHEAD CABLE TERMINATION ARRANGEMENT	2009-5646480	15-Jan-2008	2010-517077	20-May-2010		
2316.2474		JP	OVERHEAD CABLE TERMINATION ARRANGEMENT	2014-221329	30-Oct-2014				
2316.2474		IN	OVERHEAD CABLE TERMINATION ARRANGEMENT	2536/KOL	15-Jan-2008	WO 2008/089192	24-Jul-2008		
2316.2474		IN	OVERHEAD CABLE TERMINATION ARRANGEMENT	NP/2009	15-Jan-2008	WO 2008/089192	24-Jul-2008		
2316.2474		MX	OVERHEAD CABLE TERMINATION ARRANGEMENT	MX/A/2009/007402	15-Jan-2008	WO 2008/089192	24-Jul-2008	265081	28-Mar-2011
2316.2474		WO	OVERHEAD CABLE TERMINATION ARRANGEMENT	PCT/US2008/051082	15-Jan-2008	WO 2008/089192	24-Jul-2008		
2316.2476		US	FIBER OPTIC CONNECTOR WITH PROTECTIVE CAP	12047.400	13-Mar-08	20080226234	18-Sep-2008	7.556.437	07-Jul-2009
2316.2476		US	FIBER OPTIC CONNECTOR WITH PROTECTIVE CAP	60906.786	13-Mar-2007				
2316.2481		US	CABLE SPLINT	116975.370	17-Oct-07	20090100674	23-Apr-2009	7.926.797	19-Apr-2011
2316.2481		US	CABLE SPLINT	13045.415	10-Mar-11	20110154643	30-Jun-2011	8.501.670	10-Dec-2013
2316.2481		MX	CABLE SPLINT	MX/a/2010/004132	14-Oct-2008	WO 2009/052083	23-Apr-2009	2901.91	13-Sep-2011
2316.2481		EP	CABLE SPLINT	08839393.9	14-Oct-2008	2198336	23-Jun-2010		
2316.2481		AU	CABLE SPLINT	2008312657	14-Oct-2008	WO 2009/052083	23-Apr-2009		
2316.2481		WO	CABLE SPLINT	PCT/US2008/079789	14-Oct-2008	WO 2009/052083	23-Apr-2009		
2316.2482		US	LATERAL STORAGE SPOOL FOR OVERHEAD CABLE PATHWAY	13277.005	19-Oct-11	20120032034	09-Feb-2012	8.376.288	19-Feb-2013
2316.2482		US	LATERAL STORAGE SPOOL FOR OVERHEAD CABLE PATHWAY	12009.138	15-Jan-08	20080203240	28-Aug-2008	8.070.112	06-Dec-2011
2316.2482		US	LATERAL STORAGE SPOOL FOR OVERHEAD CABLE PATHWAY	60881.414	19-Jan-2007				
2316.2482		TW	LATERAL STORAGE SPOOL FOR OVERHEAD CABLE PATHWAY	097102047	18-Jan-2008	200845525	16-Nov-2008		
2316.2482		WO	LATERAL STORAGE SPOOL FOR OVERHEAD CABLE PATHWAY	PCT/US2008/051150	18-Jan-2008	WO 2008/089225	24-Jul-2008		
2316.2484		US	FIBER OPTIC ADAPTER CASSETTE AND PANEL	13478.332	23-May-12	20120321287	20-Dec-2012	8.649.648	11-Feb-2014
2316.2484		US	FIBER OPTIC ADAPTER CASSETTE AND PANEL	11665.764	19-Jan-07	20080175550	24-Jul-2008	7.493.002	17-Feb-2009
2316.2484		US	FIBER OPTIC ADAPTER CASSETTE AND PANEL	12371.737	16-Feb-09	20090214171	27-Aug-2009	8.195.022	05-Jun-2012
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	13722.373	20-Dec-12	20140070511	09-Jan-2014	8.867.884	21-Oct-2014
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14617.249	9-Feb-15	20140003783	02-Jan-2014		
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	11655.760	19-Jan-07	20080175551	24-Jul-2008	7.570.860	04-Aug-2009
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	117175.258	6-Mar-07	20080175552	24-Jul-2008	7.570.861	04-Aug-2009
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	12460.161	13-Jul-09	20100119201	13-May-2010	7.873.262	18-Jan-2011

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2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	12/930,782	13-Jan-11	20120020633	26-Jan-2012	8,346,044	01-Jan-2013
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/515,182	15-Oct-14	20150131958	14-May-2015		
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	12/930,783	13-Jan-11	20120020634	26-Jan-2012	8,340,490	25-Dec-2012
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS						
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS						
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,737	30-Jul-2015				
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,765	30-Jul-2015				
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,806	30-Jul-2015				
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,877	30-Jul-2015				
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,909	30-Jul-2015				
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,955	30-Jul-2015				
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,989	30-Jul-2015				
2316.2485		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,740	30-Jul-2015				
2316.2485		CA	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	26/5791	15-Jan-2008	WO 2008/089190	24-Jul-2008	ZL	
2316.2485		CN	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	200880005923.2	15-Jan-2008	CN 101617541A	30-Dec-2009	20088000532	
2316.2485		CN	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	201310110427.2	01-Apr-2013	CN 103281596A	04-Sep-2013	3.2	01-May-2013
2316.2485		MX	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	MX/a/2009/0076	15-Jan-2008	WO 2008/089190	24-Jul-2008	264360	03-Mar-2011
2316.2485		TW	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	097102051	18-Jan-2008	200847802	01-Dec-2008		
2316.2485		WO	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	PCT/US2008/05	15-Jan-2008	WO 2008/089190	24-Jul-2008		
2316.2485		US	RADIUS LIMITER AND ARRANGEMENT	11/714,709	6-Mar-07	20080219630	11-Sep-2008	7,509,017	24-Mar-2009
2316.2485		US	RADIUS LIMITER AND ARRANGEMENT	12/381,115	6-Mar-09	20090175587	09-Jul-2009	7,760,985	20-Jul-2010
2316.2491		US	FDH Ladder Bracket	60/971,758	12-Sep-2007				
2316.2492		US	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	13/965,928	13-Aug-13	20140199079	17-Jul-2014	8,929,740	06-Jan-2015
2316.2492		US	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	12/718,818	5-Mar-10	20100226854	09-Sep-2010	8,532,490	10-Sep-2013
2316.2492		US	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	61/157,710	05-Mar-2009				
2316.2492		US	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	107,493,87.6	05-Mar-2010	2404393	11-Jan-2012		
2316.2492		EP	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	201080019484.4	05-Mar-2010	CN102415021A	11-Apr-2012		
2316.2492		CN	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	3696/KOLNP/20	05-Mar-2010	WO 2010/102201	10-Sep-2010		
2316.2492		IN	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	11					
2316.2492		BR	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	PI1010245-0	05-Mar-2010	WO 2010/102201	10-Sep-2010		
2316.2492		WO	METHODS, SYSTEMS AND DEVICES FOR INTEGRATING WIRELESS TECHNOLOGY INTO A FIBER OPTIC NETWORK	PCT/US2010/02	05-Mar-2010	WO 2010/102201	10-Sep-2010		
2316.2492		US	HARDENED FIBER OPTIC ADAPTER	6354	22-Sep-2009	20100034502	11-Feb-2010	7,591,595	22-Sep-2009
2316.2498		EP	HARDENED FIBER OPTIC ADAPTER	12/684,752	22-Sep-2009	20100034502	11-Feb-2010		
2316.2498		EP	HARDENED FIBER OPTIC ADAPTER	08/134,714	16-Jan-2008	2109791	21-Oct-2009		
2316.2498		HK	HARDENED FIBER OPTIC ADAPTER	10102721.0	16-Mar-2010				
2316.2498		AU	HARDENED FIBER OPTIC ADAPTER	2008209383	03-Jan-2008	WO 2008/091719	31-Jul-2008		
2316.2498		RU	HARDENED FIBER OPTIC ADAPTER	2009131721	03-Jan-2008	WO 2008/091719	31-Jul-2008		
2316.2498		KR	HARDENED FIBER OPTIC ADAPTER	20097015853	03-Jan-2008	WO 2008/091719	31-Jul-2008		
2316.2498		CN	HARDENED FIBER OPTIC ADAPTER	200880003162.3	03-Jan-2008	CN 101589321A	25-Nov-2009		
2316.2498		VE	HARDENED FIBER OPTIC ADAPTER	2008-000125	22-Jan-2008				
2316.2498		IN	HARDENED FIBER OPTIC ADAPTER	2519/KOL NP/2009	03-Jan-2008	WO 2008/091719	31-Jul-2008		

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2316.2498		AR	HARDENED FIBER OPTIC ADAPTER	PO8 01 00269	23-Jan-2008	AR064991A1	06-May-2009		
2316.2498		WO	HARDENED FIBER OPTIC ADAPTER	PCT/US2008/05	03-Jan-2008	WO 2008/091719	31-Jul-2008		
2316.2498		BR	HARDENED FIBER OPTIC ADAPTER	PI0807860-2	03-Jan-2008	WO 2008/091719	31-Jul-2008		
2316.2499		US	OPTICAL FIBER PREPARATION DEVICE	11/693,908	30-Mar-07	20080240664	02-Oct-2008	7,811,156	12-Oct-2010
2316.2499		WO	OPTICAL FIBER PREPARATION DEVICE	PCT/US2008/05	28-Mar-2008	WO 2008/121846	09-Oct-2008		
2316.2500		US	OPTICAL FIBER INSPECTION TOOL	11/694,614	30-Mar-07	20080239286	02-Oct-2008	7,630,066	08-Dec-2009
2316.2500		WO	OPTICAL FIBER INSPECTION TOOL	PCT/US2008/05	28-Mar-2008	WO 2008/121849	09-Oct-2008		
2316.2501		US	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	11/735,280	13-Apr-07	20080253718	16-Oct-2008	7,530,746	12-May-2009
2316.2501		US	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	12/464,352	12-May-2009				
2316.2501		WO	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	PCT/US2008/00	11-Apr-2008	WO 2008/127704	23-Oct-2008		
2316.2501		US	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	4798	25-Apr-12				
2316.2503		US	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	13/455,249	25-Apr-12				
2316.2503		US	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	14/611,936	2-Feb-15				
2316.2503		US	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	11/735,287	13-Apr-07	20080253719	16-Oct-2008	7,534,050	19-May-2009
2316.2503		US	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	12/433,081	30-Apr-09	20090238522	24-Sep-2009	7,766,556	03-Aug-2010
2316.2503		US	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	12/849,633	3-Aug-10	20110044590	24-Feb-2011		
2316.2503		EP	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	08745642.2	11-Apr-2008	2137565	03-Dec-2009		
2316.2503		CN	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	200880017182.6	11-Apr-2008	CN 101681002A	24-Mar-2010		
2316.2503		IN	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	3606/KOL					
2316.2503		IN	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	NP/2009		WO 2008/128078	23-Oct-2008		
2316.2503		MX	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	MX/a/2009/0110	11-Apr-2008	WO 2008/128078	23-Oct-2008	287906	29-Jun-2011
2316.2503		WO	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	PCT/US2008/06	11-Apr-2008	WO 2008/128078	23-Oct-2008		
2316.2503		BR	FIELD TERMINATION CONNECTOR WITH SHAPED ADHESIVE PRE-FORM	PI0810648-7	11-Apr-2008	WO 2008/128078	23-Oct-2008		
2316.2505		US	FIBER THROUGH LATERAL COMPONENT (Design)	29/276,478	26-Jan-07			D576,106	02-Sep-2008
2316.2506		US	FIBER THROUGH LATERAL COMPONENT	29/276,479	26-Jan-07			D576,107	02-Sep-2008
2316.2507		US	FIBER THROUGH HORIZONTAL COMPONENT	29/276,480	26-Jan-07			D576,559	09-Sep-2008
2316.2508		US	FIBER THROUGH HORIZONTAL COMPONENT	29/276,481	26-Jan-07			D576,560	09-Sep-2008
2316.2509		US	Fiber Through Horizontal Cross Component	29/276,482	26-Jan-07			D576,108	02-Sep-2008
2316.2510		US	Fiber Through Horizontal Cross Component	29/276,483	26-Jan-2007				
2316.2511		US	FIBER THROUGH HORIZONTAL CROSS COMPONENT	29/276,485	26-Jan-2007				
2316.2512		US	FIBER THROUGH BASE	29/276,486	26-Jan-07			D576,109	02-Sep-2008
2316.2513		US	FIBER THROUGH BASE	29/276,487	26-Jan-07			D576,107	02-Sep-2008
2316.2514		US	FIBER THROUGH BASE	29/276,488	26-Jan-2007			D576,956	16-Sep-2008
2316.2515		US	FIBER THROUGH SNAPS	29/276,489	26-Jan-07			D577,684	30-Sep-2008
2316.2516		US	FIBER THROUGH SNAPS	29/276,490	26-Jan-2007				
2316.2517		US	FIBER THROUGH SNAPS	29/276,507	26-Jan-2007				
2316.2518		US	Fiber Distribution Hub with Multiple Configurations	12/276,005	21-Nov-08	20090263096	22-Oct-2009	8,229,285	24-Jul-2012
2316.2518		US	Fiber Distribution Hub with Multiple Configurations	60/990,609	27-Nov-2007				
2316.2518		US	Fiber Distribution Hub with Multiple Configurations	61/003,955	21-Nov-2007				
2316.2519		US	Modular Optical Wall Box Enclosure	11/762,427	13-Jun-07	20080279521	13-Nov-2008	7,493,003	17-Feb-2009
2316.2519		US	Modular Optical Wall Box Enclosure	12/371,782	16-Feb-09	20090208178	20-Aug-2009	7,817,895	19-Oct-2010
2316.2519		US	Modular Optical Wall Box Enclosure	60/916,482	07-May-2007				
2316.2519		EP	Modular Optical Wall Box Enclosure	08769220.8	28-Apr-2008	2145223	20-Jan-2010		
2316.2519		EP	Modular Optical Wall Box Enclosure	097118666	06-May-2008	200903064	16-Jan-2009		
2316.2519		AR	Modular Optical Wall Box Enclosure	PO8 01 01921	07-May-2008	AR068463A1	19-Aug-2009		
2316.2519		WO	Modular Optical Wall Box Enclosure	PCT/US2008/06	28-Apr-2008	WO 2008/137889	13-Nov-2008		
2316.2519		NY	Modular Optical Wall Box Enclosure	PI 20081439	05-May-2008				
2316.2520		US	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	11/715,659	8-Mar-07	20080219631	11-Sep-2008	7,558,458	07-Jul-2009
2316.2520		EP	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	08730538.9	22-Feb-2008	2118697	18-Nov-2009		
2316.2520		WO	UNIVERSAL BRACKET FOR MOUNTING A DROP TERMINAL	PCT/US2008/05	22-Feb-2008	WO 2008/109272	12-Sep-2008		
2316.2521		US	Flex-X Module with Board Mounted Baluns	4749	12-Apr-07	20080254647	16-Oct-2008	7,540,787	02-Jun-2009
2316.2521		US	Flex-X Module with Board Mounted Baluns	11/787,219	12-Apr-07			ZL	
2316.2521		WO	Flex-X Module with Board Mounted Baluns	PCT/US2008/05	22-Feb-2008	WO 2008/109272	12-Sep-2008		
2316.2521		CN	REAR INTERFACE ASSEMBLY-Flex-X Module with Board Mounted Baluns	200880015628.1	27-Mar-2008	CN 101682799A	24-Mar-2010	20088001562	01-May-2013
2316.2521		EP	REAR INTERFACE ASSEMBLY-Flex-X Module with Board Mounted Baluns	08732924.9	27-Mar-2008	WO 2008/127858	23-Oct-2008	8.1	

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2316.2525		US	Fiber Optic Cable Breakout Configuration with Tensile Reinforcement	11/787.218 P080101499	12-Apr-07 11-Apr-2008	20080253729 AR068028A1	18-Oct-2008 13-Jul-2009	7.609.925	27-Oct-2009
2316.2525		WO	Fiber Optic Cable Breakout Configuration with Tensile Reinforcement	PCT/US2008/05 8220	26-Mar-2008	WO 2008/127852	23-Oct-2008		
2316.2526		US	Fiber Optic Telecommunications Cable Assembly	11/787.217 P080101498	12-Apr-07 11-Apr-2008	20080253722 AR068025A1	18-Oct-2008 15-Jul-2009	7.532.799	12-May-2009
2316.2528		WO	Fiber Optic Telecommunications Cable Assembly	PCT/US2008/05 8225	26-Mar-2008	WO 2008/127853	23-Oct-2008		
2316.2527		US	HARDENED FIBER OPTIC HOUSING AND CABLE ASSEMBLY	11/764.490 12/749.680	18-Jun-07 30-Mar-2010	20080310766 20100183284	18-Dec-2008 22-Jul-2010	7.686.519	30-Mar-2010
2316.2527		EP	Hardened Female Fiber Optic Connector	08/773328.5 PCT/US2008/06 7300	18-Jun-2008	2158510 WO 2008/157582	03-Mar-2010 24-Dec-2008		
2316.2527		WO	Hardened Female Fiber Optic Connector	PCT/US2008/06 7300	18-Jun-2008	WO 2008/157582	24-Dec-2008		
2316.2540		US	OVERVOLTAGE PROTECTION PLUG (Design)	29/273.234 121970	28-Feb-07 22-Aug-2007			D591.691	05-May-2009
2316.2540		CA	OVERVOLTAGE PROTECTION PLUG (Design)	D16702599-4 MX/02007/00175	28-Aug-2007			D16702599-4	16-May-2008
2316.2540		BR	OVERVOLTAGE PROTECTION PLUG (Design)						24-Jun-2008
2316.2540		MX	OVERVOLTAGE PROTECTION PLUG (Design)					27186	19-Nov-2008
2316.2541		US	FRAME ARRANGEMENT FOR A TELECOMMUNICATIONS CABINET	11/799.038 11/799.099	30-Apr-07 30-Apr-07	20080285720 20080286789	30-Oct-2008 30-Oct-2008	7.659.476 7.784.485	09-Feb-2010 27-Jul-2010
2316.2542		US	TELECOMMUNICATION CABINET WITH AIRFLOW DUCTING	12/803.624 PCT/US2008/06 2004	29-Jun-10 30-Apr-2008	20110111686 WO 2008/134716	12-May-2011 06-Nov-2008	8.867.206	21-Oct-2014
2316.2542		WO	TELECOMMUNICATION CABINET WITH AIRFLOW DUCTING	2004	30-Apr-2008	WO 2008/134716	06-Nov-2008		
2316.2543		US	TWINNING SYSTEM	12/044.000 60/893.492	07-Mar-2008 07-Mar-2007				
2316.2543		US	TWINNING SYSTEM	60/893.492	07-Mar-2007				
2316.2545		US	WALL MOUNT DISTRIBUTION ARRANGEMENT	11/716.393 12/381.163	9-Mar-07 6-Mar-09	20080219633 20090245744	11-Sep-2008 01-Oct-2009	7.522.805 7.831.125	21-Apr-2009 09-Nov-2010
2316.2545		EP	WALL MOUNT BOX WITH SPLITTER	08/729752.9 PCT/US2008/05 3834	13-Feb-2008 13-Feb-2008	2122400 WO 2008/112377	25-Nov-2009	ZL	
2316.2545		CN	WALL MOUNT BOX WITH SPLITTER	200880007625.3 2008-0004457	13-Feb-2008 07-Mar-2008	CN 101627330A	13-Jan-2010	20088000762 5.3	13-Mar-2013
2316.2545		VE	WALL MOUNT BOX WITH SPLITTER	P080100949	07-Mar-2008	AR065641A1	24-Jun-2009		
2316.2545		WO	WALL MOUNT BOX WITH SPLITTER	PCT/US2008/05 3834	13-Feb-2008	WO 2008/112377	18-Sep-2008		
2316.2546		US	TELECOMMUNICATIONS RACK UNIT TRAY	11/716.392 12/381.163	9-Mar-07 6-Mar-09	20080219632 20090238532	11-Sep-2008 24-Sep-2009	7.509.016 7.813.612	24-Mar-2009 12-Oct-2010
2316.2546		US	TELECOMMUNICATIONS RACK UNIT TRAY	12/924.912 08/13870.7	6-Oct-10 21-Jan-2008	20110097053 2119250	28-Apr-2011 18-Nov-2009	7.974.509	05-Jul-2011
2316.2546		EP	TELECOMMUNICATIONS RACK UNIT TRAY					ZL	
2316.2546		CN	TELECOMMUNICATIONS RACK UNIT TRAY	200880007555.1 2008-000437	21-Jan-2008 06-Mar-2008	CN 101627637A	13-Jan-2010	20088000755 5.1	20-Aug-2014
2316.2546		VE	TELECOMMUNICATIONS RACK UNIT TRAY	P080100950	07-Mar-2008	AR065645A1	24-Jun-2009		
2316.2546		AR	TELECOMMUNICATIONS RACK UNIT TRAY						
2316.2546		WO	TELECOMMUNICATIONS RACK UNIT TRAY	PCT/US2008/05 1559	21-Jan-2008	WO 2008/112340	18-Sep-2008		
2316.2570		US	REAR DRAWER LATCH	12/082.299 12/460.034	8-Apr-08 9-Jul-09	20080304603 20100014823	11-Dec-2008 21-Jan-2010	7.567.744 8.150.229	28-Jul-2009 03-Apr-2012
2316.2570		US	REAR DRAWER LATCH	60/933.562 12/101.386	06-Jun-2007 11-Apr-08				
2316.2577		US	Field Termination Kit	12/101.386 12/120.361	11-Apr-08 09-Mar-2010	20080285922 20100272401	20-Nov-2008 28-Oct-2010	7.676.134 7.929.819	09-Mar-2010 19-Apr-2011
2316.2577		US	FIELD TERMINATION KIT	13/089.905 60/911.792	19-Apr-2011 13-Apr-2007				
2316.2577		US	Field Termination Kit	60/911.792 PCT/US2008/06 0073	13-Apr-2007				
2316.2577		WO	Field Termination Kit	PCT/US2008/06 0073	11-Apr-2008	WO 2009/045562	09-Apr-2009		
2316.2578		US	MULTIMEDIA ENCLOSURE	12/195.554 60/957.975	21-Aug-08 24-Aug-2007	20090091898	09-Apr-2009	8.081.482	20-Dec-2011
2316.2578		US	MULTIMEDIA ENCLOSURE	60/957.975	24-Aug-2007				
2316.2578		WO	MULTIMEDIA ENCLOSURE	PCT/US2008/07 3867	21-Aug-2008	WO 2009/029485	05-Mar-2009		
2316.2580		US	MECHANICAL INTERFACE CONVERTER FOR MAKING NON-RUGGEDIZED FIBER OPTIC CONNECTORS COMPATIBLE WITH A RUGGEDIZED FIBER OPTIC ADAPTER	12/115.966	6-May-08	20090003772	01-Jan-2009	7.677.814	16-Mar-2010

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2316.2580		US	MECHANICAL INTERFACE CONVERTER FOR MAKING NON-RUGGEDIZED FIBER OPTIC CONNECTORS COMPATIBLE WITHA RUGGEDIZED FIBER OPTIC ADAPTER	12/25.151	16-Mar-10	20100172616	08-Jul-2010	8,137,002	20-Mar-2012
2316.2580		US	MECHANICAL INTERFACE CONVERTER FOR MAKING NON-RUGGEDIZED FIBER OPTIC CONNECTORS COMPATIBLE WITHA RUGGEDIZED FIBER OPTIC ADAPTER	60/916.295	06-May-2007				
2316.2580		US	MECHANICAL INTERFACE CONVERTER FOR MAKING NON-RUGGEDIZED FIBER OPTIC CONNECTORS COMPATIBLE WITHA RUGGEDIZED FIBER OPTIC ADAPTER	60/948.781	10-Jul-2007				
2316.2580		US	Mechanical Interface Converter for Making Non-Ruggedized Fiber Optic Connectors	61/003.948	21-Nov-2007				
2316.2580		WO	MECHANICAL INTERFACE CONVERTER FOR MAKING NON-RUGGEDIZED FIBER OPTIC CONNECTORS COMPATIBLE WITHA RUGGEDIZED FIBER OPTIC ADAPTER	PCT/US2008/062775	06-May-2008	W/O 2008/137897	13-Nov-2008	7,565,053	21-Jul-2009
2316.2583		US	Fiber optic dust cap and dust plug with high power protection	11/758.319	5-Jun-07	20080304804	11-Dec-2008	8,041,177	18-Oct-2011
2316.2590		US	INTERFACE CONVERTER FOR SC FIBER OPTIC CONNECTORS	12/505.884	20-Jul-09	20100074588	25-Mar-2010		
2316.2590		US	INTERFACE CONVERTER FOR SC FIBER OPTIC CONNECTORS	12/115.982	6-May-08	20080273840	06-Nov-2008	7,722,258	25-May-2010
2316.2590		US	INTERFACE CONVERTER FOR SC FIBER OPTIC CONNECTORS	12/786.948	25-May-10	20100296779	25-Nov-2010	8,128,294	06-Mar-2012
2316.2590		US	INTERFACE CONVERTER FOR SC FIBER OPTIC CONNECTORS	60/916.296	06-May-2007				
2316.2590		US	INTERFACE CONVERTER FOR SC FIBER OPTIC CONNECTORS	60/948.880	10-Jul-2007				
2316.2590		US	INTERFACE CONVERTER FOR SC FIBER OPTIC CONNECTORS	61/004.045	21-Nov-2007				
2316.2590		WO	INTERFACE CONVERTER FOR SC FIBER OPTIC CONNECTORS	PCT/US2008/062762	06-May-2008	W/O 2008/137893	13-Nov-2008	7,899,295	01-Mar-2011
2316.2595		US	FIBER OPTIC MODULE	12/138.197	12-Jun-08	20090041417	12-Feb-2009	8,238,708	07-Aug-2012
2316.2595		US	FIBER OPTIC MODULE	13/036.901	28-Feb-11	20110142407	18-Jun-2011		
2316.2595		US	FIBER OPTIC MODULE	13/561.894	30-Jul-2012				
2316.2595		US	FIBER OPTIC MODULE	60/944.016	14-Jun-2007				
2316.2595		EP	FIBER OPTIC MODULE	08/70871.5	12-Jun-2008	2182777	17-Mar-2010		
2316.2595		MX	FIBER OPTIC MODULE	MX/a/2009/013523	12-Jun-2008	W/O 2008/157248	24-Dec-2008	2863,18	04-May-2011
2316.2595		WO	FIBER OPTIC MODULE	PCT/US2008/066747	12-Jun-2008	W/O 2008/157248	24-Dec-2008		
2316.2595		BR	FIBER OPTIC MODULE	PI0813832-6	12-Jun-2008	W/O 2008/157248	24-Dec-2008		
2316.2599		US	CABLE MANAGEMENT ARRANGEMENT FOR A TELECOMMUNICATIONS CABINET	11/906.317	1-Oct-07	20090016043	15-Jan-2009	7,787,260	31-Aug-2010
2316.2599		US	CABLE MANAGEMENT ARRANGEMENT FOR A TELECOMMUNICATIONS CABINET	12/806.240	5-Aug-10	20110044020	24-Feb-2011	7,995,357	09-Aug-2011
2316.2599		US	CABLE MANAGEMENT ARRANGEMENT FOR A TELECOMMUNICATIONS CABINET	13/176.115	5-Jul-11	20110262097	27-Oct-2011	8,520,408	27-Aug-2013
2316.2599		US	CABLE MANAGEMENT ARRANGEMENT FOR A TELECOMMUNICATIONS CABINET	60/959.030	09-Jul-2007			ZL	
2316.2599		CN	CABLE MANAGEMENT ARRANGEMENT FOR A TELECOMMUNICATIONS CABINET	200880023799.9	13-May-2008	CN 101688960A	31-Mar-2010	20088002379.9	13-Mar-2013
2316.2599		EP	CABLE MANAGEMENT ARRANGEMENT FOR A TELECOMMUNICATIONS CABINET	08755396.2	13-May-2008	2185229	24-Mar-2010		
2316.2599		WO	CABLE MANAGEMENT ARRANGEMENT FOR A TELECOMMUNICATIONS CABINET	PCT/US2008/063533	13-May-2008	W/O 2009/009219	15-Jan-2009		
2316.2600		US	TELECOMMUNICATIONS FRAME INCLUDING AN INTERNAL CABLE TROUGH	60/958.902	09-Jul-2007			7,829,787	09-Nov-2010
2316.2600		US	TELECOMMUNICATIONS FRAME INCLUDING AN INTERNAL CABLE TROUGH	60/978.638	09-Jul-2007				
2316.2600		EP	TELECOMMUNICATIONS FRAME INCLUDING AN INTERNAL CABLE TROUGH	08755393.9	13-May-2008	2185552	24-Mar-2010		
2316.2600		CN	TELECOMMUNICATIONS FRAME INCLUDING AN INTERNAL CABLE TROUGH	200880023749.0	13-May-2008	CN 101690251A	31-Mar-2010		
2316.2600		WO	TELECOMMUNICATIONS FRAME INCLUDING AN INTERNAL CABLE TROUGH	PCT/US2008/063530	13-May-2008	W/O 2009/009218	15-Jan-2009		
2316.2601		US	Mini Drop Terminal	11/248.564	9-Oct-08	20090148118	11-Jun-2009	7,844,158	30-Nov-2010
2316.2601		US	Mini Drop Terminal	12/248.612	9-Oct-08	20090123115	14-May-2009	7,903,923	08-Mar-2011
2316.2601		US	MINI DROP TERMINAL	12/995.701	29-Nov-10	20110067452	24-Mar-2011	8,213,761	03-Jul-2012
2316.2601		US	Mini Drop Terminal	60/978.638	09-Oct-2007				
2316.2601		US	DROP TERMINAL, RELEASABLE ENGAGEMENT MECHANISM	60/978.642	09-Oct-2007				
2316.2601		EP	Mini Drop Terminal	08838182.7	09-Oct-2008	2198328	23-Jun-2010		
2316.2601		EP	Mini Drop Terminal	13197657.3	17-Dec-2013	Z722700	23-Apr-2014		
2316.2601		AU	Mini Drop Terminal	2008310798	09-Oct-2008	W/O 2009/049037	18-Apr-2009	2008310798	06-Mar-2014
2316.2601		AU	Mini Drop Terminal	2014200789	14-Feb-2014				
2316.2601		MX	Mini Drop Terminal	MX/a/2010/003804	09-Oct-2008	W/O 2009/049037	16-Apr-2009		

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2316.2601		MX	Mini Drop Terminal	MX/a/2012/0003	05-Jan-2011	WO 2009/049037	18-Apr-2009	308823	17-Apr-2013
2316.2601		BR	Mini Drop Terminal	PI0817857-7	09-Oct-2008	WO 2009/049037	18-Apr-2009		
2316.2601		WO	Mini Drop Terminal	PCT/US2008/07	09-Oct-2008	WO 2009/049037	18-Apr-2009		
2316.2603		US	Fiber Optic Cable with In-Line Fiber Optic Splice	9328	10-Jul-2008	20090034916	05-Feb-2009		
2316.2604		US	In-Line Fiber Optic Splice	12170.779	10-Jul-2007				
2316.2604		US	TELECOMMUNICATION WIRE WITH LOW DIELECTRIC CONSTANT INSULATOR	60/948,792	11-Jul-08	20090078439	28-Mar-2009	7,816,806	19-Oct-2010
2316.2604		US	TELECOMMUNICATION WIRE WITH LOW DIELECTRIC CONSTANT INSULATOR	12880.533	13-Sep-2010				
2316.2604		US	Telecommunication Wire with Low Dielectric Constant Insulator	60/949,400	12-Jul-2007				
2316.2604		WO	Telecommunication Wire with Low Dielectric Constant Insulator	PCT/US2008/06	11-Jul-2008	WO 2009/009747	15-Jan-2009		
2316.2609		US	HINGE FOR CABLE TROUGH COVER	122184.327	1-Aug-08	20090032651	05-Feb-2009	7,615,710	10-Nov-2009
2316.2610		US	HINGE FOR CABLE TROUGH COVER	60/953,368	01-Aug-2007				
2316.2610		US	HINGE FOR CABLE TROUGH COVER	12183.195	1-Aug-08	20090032280	05-Feb-2009	7,612,300	03-Nov-2009
2316.2610		US	HINGE FOR CABLE TROUGH COVER	12605.743	26-Oct-09	20100044525	25-Feb-2010	8,330,042	11-Dec-2012
2316.2610		US	Hinge for Cable Trough Cover	60/953,376	01-Aug-2007				
2316.2610		EP	Hinge for Cable Trough Cover	08796928.3	31-Jul-2008	2174173	14-Apr-2010		
2316.2610		HK	HINGE FOR CABLE TROUGH COVER	10112240.1	31-Jul-2008	1145715A	29-Apr-2011		
2316.2610		CN	Hinge for Cable Trough Cover	200880101324.7	31-Jul-2008	CN101772719A	07-Jul-2010	ZL 20088010132	26-Feb-2014
2316.2610		WO	Hinge for Cable Trough Cover	PCT/US2008/07	31-Jul-2008	WO 2009/018421	05-Feb-2009		
2316.2612		US	FIBER TERMINATION BLOCK WITH SPLITTERS	11888.913	2-Aug-07	20090034929	05-Feb-2009	7,590,328	15-Sep-2009
2316.2612		US	FIBER TERMINATION BLOCK WITH SPLITTERS	12642.951	18-Aug-09	20100111483	08-May-2010	7,949,221	24-May-2011
2316.2612		EP	FIBER TERMINATION BLOCK WITH SPLITTERS	08796857.4	30-Jul-2008	2171513	07-Apr-2010		
2316.2612		WO	FIBER TERMINATION BLOCK WITH SPLITTERS	PCT/US2008/07	30-Jul-2008	WO 2009/018346	05-Feb-2009		
2316.2613		US	Systems and methods for managing optical fibers and components within an enclosure in an optical communication network.	122955.758	22-Oct-08	20090103879	23-Apr-2009	7,720,344	18-May-2010
2316.2613		US	Systems and methods for managing optical fibers and components within an enclosure in an optical communication network.	12763.936	20-Apr-10	20100290753	18-Nov-2010	8,032,002	04-Oct-2011
2316.2613		US	Systems and methods for managing optical fibers and components within an enclosure in an optical communication network.	60/999,867	22-Oct-2007				
2316.2613		CN	Fiber Distribution Hub	200880112946.9	22-Oct-2008	CN 101836148A	15-Sep-2010	ZL 20088011254	16-Apr-2014
2316.2613		EP	Fiber Distribution Hub	08840904.0	22-Oct-2008	2203789	07-Jul-2010	6.9	
2316.2613		HK	FIBER DISTRIBUTION HUB	10110337.9	04-Nov-2010				
2316.2613		IN	Fiber Distribution Hub	1392/KOLNP/2010	22-Oct-2008	WO 2009/055446	30-Apr-2009		
2316.2613		WO	Fiber Distribution Hub	PCT/US2008/08	22-Oct-2008	WO 2009/055446	30-Apr-2009		
2316.2618		US	CONNECTOR ENCLOSURE	127191.443	14-Aug-08	20090060419	05-Mar-2009	7,744,287	29-Jun-2010
2316.2618		US	CONNECTOR ENCLOSURE	12825.026	28-Jun-10	20100329610	30-Dec-2010	8,272,787	25-Sep-2012
2316.2618		US	Fiber Optic Adapter Enclosure	60/970,129	05-Sep-2007				
2316.2618		WO	Fiber Optic Adapter Enclosure	PCT/US2008/07	05-Sep-2007	WO 2009/032529	12-Mar-2009		
2316.2623		US	FIBER OPTIC DISTRIBUTION CABLE	116890.354	05-Sep-2007	20090060431	05-Mar-2009	7,769,281	03-Aug-2010
2316.2623		WO	INDOOR FIBER OPTIC DISTRIBUTION CABLE	PCT/US2008/07	05-Sep-2008	WO 2009/033030	12-Mar-2009		
2316.2632		US	SPLICE TRAY HOLDER	122256.804	23-Oct-08	20090110380	30-Apr-2009	7,751,673	08-Jul-2010
2316.2632		US	SPRING-LOADED SPLICE TRAY HOLDER	128291.143	11-Jul-10	20100266254	21-Oct-2010	8,311,380	13-Nov-2012
2316.2632		AU	SPLICE TRAY HOLDER	60/983,021	26-Oct-2007	WO 2009/055664	30-Apr-2009		
2316.2632		MX	SPLICE TRAY HOLDER	MX/a/2010/0044	24-Oct-2008	WO 2009/055664	30-Apr-2009		
2316.2632		WO	SPLICE TRAY HOLDER	PCT/US2008/08	24-Oct-2008	WO 2009/055664	30-Apr-2009		
2316.2633		US	MULTI-STAGE INJECTION OVER-MOLDING SYSTEM WITH INTERMEDIATE SUPPORT AND METHOD OF USE	12252.874	18-Oct-08	20090152746	18-Jun-2009		
2316.2633		US	OVER-MOLDING A MID-SPAN ACCESS POINT WITH AN INJECTION MOLDING MACHINE	60/980,384	16-Oct-2007				
2316.2634		US	FIBER OPTIC STRAIN RELIEF ASSEMBLY	127704.248	11-Feb-10	20100209087	19-Aug-2010	8,170,381	01-May-2012
2316.2634		US	Fiber Optic Strain Relief Assembly	61/151,566	11-Feb-2009				

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2316 2635		US	Cable with Jacket Including a Spacer	12/689,836	19-Jan-10	20100181093	22-Jul-2010	8,344,255	01-Jan-2013
2316 2638		US	Cable with Jacket Including a Spacer	61/145,320	16-Jan-2009				
2316 2638		US	EPOXY APPLICATOR WITH TEMPERATURE CONTROL	12/636,844	15-Jul-2010	20110014387	20-Jan-2011		
2316 2645		US	Epoxy Applicator with Temperature Control	61/226,454	17-Jul-2009				
2316 2645		US	CONNECTOR MODULE	12/236,655	24-Sep-2008	20090137149	28-May-2009		
2316 2645		US	CONNECTOR MODULE	60/975,398	26-Sep-2007				
2316 2645		TW	CONNECTOR MODULE	09/137,374	26-Sep-2008	200929700	07-Jul-2009		
2316 2645		WO	CONNECTOR MODULE	PCT/IB2008/003830	24-Sep-2008				
2316 2650		US	SLIDING ADAPTER PANEL WITH LIVING HINGE AND FORWARD/REARWARD LOCKING	12/287,271	7-Oct-08	20090129033	21-May-2009	8,179,684	15-May-2012
2316 2650		US	SLIDING ADAPTER PANEL WITH LIVING HINGE AND FORWARD/REARWARD LOCKING	13/452,284	20-Apr-2012				
2316 2650		US	SLIDING ADAPTER PANEL WITH LIVING HINGE AND FORWARD/REARWARD LOCKING	60/983,425	29-Oct-2007				
2316 2650		WO	SLIDING ADAPTER PANEL WITH LIVING HINGE AND FORWARD/REARWARD LOCKING	PCT/US2008/081424	28-Oct-2008	WO 2009/058758	07-May-2009		
2316 2652		US	LOW PROFILE FIBER DISTRIBUTION HUB	14/312,120	23-Jun-14				
2316 2652		US	LOW PROFILE FIBER DISTRIBUTION HUB	12/241,576	30-Sep-08	20090110359	30-Apr-2009	7,751,672	06-Jul-2010
2316 2652		US	LOW PROFILE FIBER DISTRIBUTION HUB	12/627,423	30-Jun-2010	20100329623	30-Dec-2010		
2316 2652		US	Low Profile Fiber Distribution Hub	60/984,356	31-Oct-2007				
2316 2652		EP	LOW PROFILE FIBER DISTRIBUTION HUB	08845682.7	29-Oct-2008	2206004	14-Jul-2010		
2316 2652		EP	LOW PROFILE FIBER DISTRIBUTION HUB	10173580.3	20-Aug-2010	2259114	08-Dec-2010		
2316 2652		AU	LOW PROFILE FIBER DISTRIBUTION HUB	2008318753	29-Oct-2008	WO 2009/058882	07-May-2009	2008318753	15-May-2014
2316 2652		US	LOW PROFILE FIBER DISTRIBUTION HUB	2014202331	30-Apr-2014				
2316 2652		CN	LOW PROFILE FIBER DISTRIBUTION HUB	200880114297.7	29-Oct-2008	CN 101842727A	22-Sep-2010		
2316 2652		CN	LOW PROFILE FIBER DISTRIBUTION HUB	201310381570.5	28-Aug-2013	CN 103678042 A	26-Mar-2014		
2316 2652		IN	LOW PROFILE FIBER DISTRIBUTION HUB	1391/KOL NP/2010	29-Oct-2008	WO 2009/058882	07-May-2009		
2316 2652		MX	LOW PROFILE FIBER DISTRIBUTION HUB	MX/a/2010/004736	29-Oct-2008	WO 2009/058882	07-May-2009	291710	03-Nov-2011
2316 2652		MX	LOW PROFILE FIBER DISTRIBUTION HUB	MX/a/2011/011595	01-Nov-2011				
2316 2652		ES	LOW PROFILE FIBER DISTRIBUTION HUB	P 200803093	30-Oct-2008			307695	05-Mar-2013
2316 2652		AR	Low Profile Fiber Distribution Hub	P0801 04777	31-Oct-2008	AR089141A1	30-Dec-2009	2361544	31-Mar-2012
2316 2652		BR	Low Profile Fiber Distribution Hub	P108051.10-0	17-Oct-2008				
2316 2652		EP	LOW PROFILE FIBER DISTRIBUTION HUB	08845682.7	29-Oct-2008	2206004	14-Jul-2010		
2316 2652		WO	LOW PROFILE FIBER DISTRIBUTION HUB	PCT/US2008/081605	29-Oct-2008	WO 2009/058882	07-May-2009		
2316 2653		US	Optical Fiber Interconnection Apparatus	12/249,017	10-Oct-2008	20090310929	17-Dec-2009		
2316 2653		US	Optical Fiber Interconnection Apparatus	60/998,571	10-Oct-2007				
2316 2658		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	13/724,825	21-Dec-12	20130129299	23-May-2013	8,634,689	21-Jan-2014
2316 2658		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	14/156,993	16-Jan-14	20140133820	15-May-2014		
2316 2658		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	11/975,905	22-Oct-07	20090103878	23-Apr-2009	7,536,075	19-May-2009
2316 2658		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	12/058,152	28-Mar-08	20100278498	04-Nov-2010	7,885,505	08-Feb-2011
2316 2658		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	12/467,664	18-May-09	20100008635	14-Jan-2010	7,912,336	22-Mar-2011
2316 2658		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	13/021,286	4-Feb-11	20120033927	09-Feb-2012	8,340,491	25-Dec-2012
2316 2658		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	13/049,176	16-Mar-11	20110222830	15-Sep-2011	8,542,972	24-Sep-2013
2316 2658		CN	WAVELENGTH DIVISION MULTIPLEXING MODULE	200880112535.0	15-Oct-2008	CN 101836147A	15-Sep-2010	20088011253	12-Jun-2013
2316 2658		MX	WAVELENGTH DIVISION MULTIPLEXING MODULE	MX/a/2010/004306	15-Oct-2008	WO 2009/055283	30-Apr-2009	290397	21-Sep-2011
2316 2658		EP	WAVELENGTH DIVISION MULTIPLEXING MODULE	08841182.2	15-Oct-2008	2203770	07-Jul-2010		
2316 2658		WO	WAVELENGTH DIVISION MULTIPLEXING MODULE	PCT/US2008/079665	15-Oct-2008	WO 2009/055283	30-Apr-2009		
2316 2659		US	CART ASSEMBLY	12/292,157	15-Oct-08	20090714160	09-Jul-2009	7,976,031	12-Jul-2011
2316 2659		US	Method for Manufacturing Fiber Optic Cable and Related Equipment for Use in Manufacturing Fiber Optic Cable	60/980,349	16-Oct-2007				
2316 2680		US	HARDENED FIBER OPTIC CONNECTOR SYSTEM WITH MULTIPLE ARRANGEMENTS	13/659,372	9-Apr-13	20140133804	15-May-2014		
2316 2680		US	Hardened Fiber Optic Connector Compatible with Hardened and Non-Hardened Fiber Optic Adapters	12/203,508	3-Sep-08	20090148102	11-Jun-2009	7,744,288	29-Jun-2010
2316 2680		US	Hardened Fiber Optic Connector System	12/203,522	3-Sep-08	20090148104	11-Jun-2009	7,762,726	27-Jul-2010
2316 2680		US	Hardened Fiber Optic Connection System with Multiple Configurations	12/203,530	3-Sep-08	20090148101	11-Jun-2009	7,744,266	29-Jun-2010



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2316.2860	US	US	Hardened Fiber Optic Connector and Cable Assembly with Multiple Configurations	12/203.635	3-Sep-08	20090148103	11-Jun-2009	7,942,590	17-May-2011
2316.2860	US	US	Hardened fiber optic connection system with multiple configurations	12/825.082	28-Jun-10	20100266242	21-Oct-2010	8,202,008	19-Jun-2012
2316.2860	US	US	OPTICAL FIBER CONNECTION SYSTEM WITH LOCKING MEMBER	12/825.111	28-Jun-10	20100266244	21-Oct-2010	8,414,186	09-Apr-2013
2316.2860	US	US	Hardened Fiber Optic Connector System	12/843.892	26-Jul-10	20100290741	18-Nov-2010	7,959,361	14-Jun-2011
2316.2860	US	US	Hardened Fiber Optic Connector System with Multiple Arrangements	61/007.222	11-Dec-2007				
2316.2860	US	US	Hardened Fiber Optic Connector System with Multiple Arrangements	61/029.524	18-Feb-2008				
2316.2860	US	US	Hardened Fiber Optic Connector System with Multiple Arrangements	08/657.38.9	09-Dec-2008				
2316.2860	EP	AU	Hardened Fiber Optic Connector System with Multiple Arrangements	2008335251	09-Dec-2008	WVO 2009/076364	18-Jun-2009	2008335251	15-May-2014
2316.2860		AU	HARDENED FIBER OPTIC CONNECTOR SYSTEM WITH MULTIPLE ARRANGEMENTS	2014202329	30-Apr-2014			ZL	
2316.2860		CN	Hardened Fiber Optic Connector Compatible with Hardened and Non-Hardened Fiber Optic Adapters	200880126396.7	09-Dec-2008	CN101939680A	05-Jan-2011	20088012639	17-Jul-2013
2316.2860		CN	HARDENED FIBER OPTIC CONNECTOR SYSTEM WITH MULTIPLE ARRANGEMENTS	201310239544.9	04-Sep-2013				
2316.2860		IN	Hardened Fiber Optic Connector System with Multiple Arrangements	2451/KOL NP/710	09-Dec-2008	WVO 2009/076364	18-Jun-2009		
2316.2860		CL	Hardened Fiber Optic Connector System with Multiple Arrangements	3689-2008	10-Dec-2008				
2316.2860		MX	Hardened Fiber Optic Connector System with Multiple Arrangements	MX/a/2010/0054	14	WVO 2009/076364	18-Jun-2009		
2316.2860		AR	Hardened Fiber Optic Connector System with Multiple Arrangements	P0807035369	11-Dec-2008	AR 089641 A1	10-Feb-2010		
2316.2860		LY	Hardened Fiber Optic Connector System with Multiple Arrangements	4010/2010	09-Dec-2008	WVO 2009/076364	18-Jun-2009		
2316.2860		WO	Hardened Fiber Optic Connector System with Multiple Arrangements	PCT/US2008/08					
2316.2860		WO	Hardened Fiber Optic Connector System with Multiple Arrangements	6085	09-Dec-2008	WVO 2009/076364	18-Jun-2009		
2316.2864		US	METHODS AND SYSTEMS FOR DELIVERY OF MULTIPLE PASSIVE OPTICAL NETWORK SERVICES	14/054.153	15-Oct-13	20140233952	21-Aug-2014		
2316.2864		US	METHODS AND SYSTEMS FOR DELIVERY OF MULTIPLE PASSIVE OPTICAL NETWORK SERVICES	12/257.020	23-Oct-08	20090220231	03-Sep-2009	8,559,818	15-Oct-2013
2316.2864		US	METHODS AND SYSTEMS FOR DELIVERY OF MULTIPLE PASSIVE OPTICAL NETWORK SERVICES	61/000.753	26-Oct-2007				
2316.2864		WO	METHODS AND SYSTEMS FOR DELIVERY OF MULTIPLE PASSIVE OPTICAL NETWORK SERVICES	PCT/US2008/08	24-Oct-2008	WVO 2009/055673	30-Apr-2009		
2316.2865		US	ASYMMETRIC COMPENSATION FOR IMPROVED ALLEN CROSS TALK PERFORMANCE	12/989.532	11-Feb-09	20090258541	15-Oct-2009	7,798,857	21-Sep-2010
2316.2865		US	ASYMMETRIC COMPENSATION FOR IMPROVED ALLEN CROSS TALK PERFORMANCE	61/028.032	12-Feb-2008				
2316.2865		EP	ASYMMETRIC COMPENSATION FOR IMPROVED ALLEN CROSS TALK PERFORMANCE	09710121.6	12-Feb-2009	2243201	27-Oct-2010		
2316.2865		AU	ASYMMETRIC COMPENSATION FOR IMPROVED ALLEN CROSS TALK PERFORMANCE	2008214688	12-Feb-2009	WVO 2009/102849	20-Aug-2009		
2316.2865		ZA	ASYMMETRIC COMPENSATION FOR IMPROVED ALLEN CROSS TALK PERFORMANCE	2010/5717	12-Feb-2009	WVO 2009/102849	20-Aug-2009	20105717	28-Apr-2011
2316.2865		IL	ASYMMETRIC COMPENSATION FOR IMPROVED ALLEN CROSS TALK PERFORMANCE	205598	12-Feb-2009	WVO 2009/102849	20-Aug-2009		
2316.2865		NZ	ASYMMETRIC COMPENSATION FOR IMPROVED ALLEN CROSS TALK PERFORMANCE	588242	12-Feb-2009	WVO 2009/102849	20-Aug-2009		
2316.2865		WO	ASYMMETRIC COMPENSATION FOR IMPROVED ALLEN CROSS TALK PERFORMANCE	PCT/US2009/03					
2316.2866		WO	Asymmetric Compensation for Improved Alien Crossstalk Performance	3800	12-Feb-2009	WVO 2009/102849	20-Aug-2009		
2316.2866		US	MULTISTAGE CAPACITIVE FAR END CROSS TALK COMPENSATION ARRANGEMENT	12/369.543	11-Feb-09	20090275236	05-Nov-2009	7,841,909	30-Nov-2010
2316.2866		US	MULTISTAGE CAPACITIVE CROSS TALK COMPENSATION ARRANGEMENT	12/953.181	23-Nov-10	2010124239	26-May-2011	8,100,727	24-Jan-2012
2316.2866		US	MULTISTAGE CAPACITIVE FAR END CROSS TALK COMPENSATION ARRANGEMENT	13/356.127	23-Jan-12	20120122351	17-May-2012	8,357,014	22-Jan-2013
2316.2866		US	MULTISTAGE CAPACITIVE CROSS TALK COMPENSATION ARRANGEMENT	13/746.386	22-Jan-13	20130323973	05-Dec-2013	8,628,360	14-Jan-2014
2316.2866		US	MULTISTAGE CAPACITIVE CROSS TALK COMPENSATION ARRANGEMENT	14/101.736	10-Dec-13	20140242851	28-Aug-2014		
2316.2866		DE	Improved Far End Crossstalk Compensation	61/028.040	12-Feb-2008				
2316.2866		DE	Improved Far End Crossstalk Compensation	09709848.7	12-Feb-2009	2243200	27-Oct-2010	2243200	05-Sep-2012
2316.2866		EP	Improved Far End Crossstalk Compensation	09709848.7	12-Feb-2009	2243200	27-Oct-2010	2243200	05-Sep-2012
2316.2866		ES	Improved Far End Crossstalk Compensation	09709848.7	12-Feb-2009	2243200	27-Oct-2010	2243200	05-Sep-2012
2316.2866		FR	Improved Far End Crossstalk Compensation	09709848.7	12-Feb-2009	2243200	27-Oct-2010	2243200	05-Sep-2012
2316.2866		GB	Improved Far End Crossstalk Compensation	09709848.7	12-Feb-2009	2243200	27-Oct-2010	2243200	05-Sep-2012
2316.2866		IT	Improved Far End Crossstalk Compensation	09709848.7	12-Feb-2009	2243200	27-Oct-2010	2243200	05-Sep-2012
2316.2866		AU	Improved Far End Crossstalk Compensation	2009/214688	12-Feb-2009	WVO 2009/102851	20-Aug-2009		
2316.2866		AU	MULTISTAGE CAPACITIVE CROSS TALK COMPENSATION ARRANGEMENT	2015200609	09-Feb-2015	WVO 2009/102851	20-Aug-2009		
2316.2866		ZA	Improved Far End Crossstalk Compensation	20105718	12-Feb-2009	WVO 2009/102851	20-Aug-2009	20105718	26-Oct-2011
2316.2866		IL	Improved Far End Crossstalk Compensation	205597	12-Feb-2009	WVO 2009/102851	20-Aug-2009		
2316.2866		NZ	Improved Far End Crossstalk Compensation	588243	12-Feb-2009	WVO 2009/102851	20-Aug-2009		
2316.2866		WO	Improved Far End Crossstalk Compensation	PCT/US2009/03					
2316.2867		WO	Multi-Fiber Fiber Optic Cable	3892	12-Feb-2009	WVO 2009/102851	20-Aug-2009		
2316.2867		US	Multi-Fiber Fiber Optic Cable	12/141.756	28-Mar-09	20090317038	24-Dec-2009	8,422,843	16-Apr-2013
2316.2867		US	Multi-Fiber Fiber Optic Cable	61/040.184	26-Mar-2008				
2316.2867		MX	Multi-Fiber Fiber Optic Cable	MX/a/2010/0106	27-Mar-2009	WVO 2009/120859	01-Oct-2009	304,749	31-Oct-2012
2316.2867		EP	Multi-Fiber Fiber Optic Cable	09724671.4	27-Mar-2009	2269105	05-Jan-2011		

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2316.2687		AU	Multi-Fiber Fiber Optic Cable	2009228104	27-Mar-2009	WO 2009/120959	01-Oct-2009		
2316.2687		CN	Multi-Fiber Fiber Optic Cable	200980114538.2	27-Mar-2009	WO 2009/120959	01-Oct-2009		
2316.2687		WO	Multi-Fiber Fiber Optic Cable	PCT/US2009/03	27-Mar-2009	WO 2009/120959	01-Oct-2009		
2316.2688		US	FIBER DISTRIBUTION HUB HAVING AN ADJUSTABLE PLATE	12297.479	4-Mar-09	20090226143	10-Sep-2009	7,715,682	11-May-2010
2316.2688		US	Fiber Distribution Hub Having an Adjustable Plate	61/033,550	04-Mar-2008			7,880,385	28-Dec-2010
2316.2689		US	Edge Protector for Fiber Optic Cable Routing	12/271.020	14-Nov-2008	20090190894	30-Jul-2009		
2316.2689		US	Edge Protector for Fiber Optic Cable Routing	60/988,695	16-Nov-2007			7,673,835	09-Mar-2010
2316.2670		US	TELESCOPING COVER FOR CABLE THROUGH SYSTEM	12/237.260	3-Dec-08	20090139025	30-Jul-2009		
2316.2670		US	TELESCOPING COVER FOR CABLE THROUGH SYSTEM	61/012,320	07-Dec-2007				
2316.2670		EP	TELESCOPING COVER FOR CABLE THROUGH SYSTEM	08857229.2	04-Dec-2008	2215698	11-Aug-2010		
2316.2670		AU	TELESCOPING COVER FOR CABLE THROUGH SYSTEM	2008333853	04-Dec-2008	WO 2009/073765	11-Jun-2009		
2316.2670		CN	TELESCOPING COVER FOR CABLE THROUGH SYSTEM	200880116441.0	04-Dec-2008	CN101868895A	20-Oct-2010		
2316.2670		MX	TELESCOPING COVER FOR CABLE THROUGH SYSTEM	MX/a/2010/0061	04-Dec-2008	WO 2009/073765	11-Jun-2009	2901.90	13-Sep-2011
2316.2670		WO	TELESCOPING COVER FOR CABLE THROUGH SYSTEM	PCT/US2008/08	04-Dec-2008	WO 2009/073765	11-Jun-2009		
2316.2670		BR	TELESCOPING COVER FOR CABLE THROUGH SYSTEM	5492	04-Dec-2008	WO 2009/073765	11-Jun-2009		
2316.2671		US	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	P1081.9908-0	04-Dec-2008	WO 2009/073765	11-Jun-2009	8,600,209	03-Dec-2013
2316.2671		US	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	13,653,736	28-Jun-12	20120328256	27-Dec-2012	8,233,783	31-Jul-2012
2316.2671		US	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	12/327.837	3-Dec-08	20090169184	02-Jul-2009		
2316.2671		US	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	61/0712.328	07-Dec-2007				
2316.2671		AU	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	2008333854	04-Dec-2008	WO 2009/073766	11-Jun-2009	2008333854	15-Aug-2013
2316.2671								ZL	
2316.2671		CN	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	200880116435.5	04-Dec-2008	CN101868894A	20-Oct-2010	20088011643	13-Nov-2013
2316.2671		MX	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	MX/a/2010/0061	04-Dec-2008	WO 2009/073766	11-Jun-2009	5.5	
2316.2671		EP	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	08857473.6	04-Dec-2008	WO 2009/073766	18-Aug-2010	304.61	31-Oct-2012
2316.2671		WO	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	PCT/US2008/08	04-Dec-2008	WO 2009/073766	11-Jun-2009		
2316.2671		BR	FLEXIBLE COVER FOR CABLE THROUGH SYSTEM	5494	04-Dec-2008	WO 2009/073766	11-Jun-2009		
2316.2673		US	MULTI-PORT ADAPTER BL OCK	P1081.9900-0	04-Dec-2008	WO 2009/073766	11-Jun-2009		
2316.2673		US	MULTI-PORT ADAPTER BL OCK	13,622,082	18-Sep-12	20130071084	21-Mar-2013	8,929,707	06-Jan-2015
2316.2673		US	MULTI-PORT ADAPTER BL OCK	14,683,979	29-Dec-14				
2316.2673		US	MULTI-PORT ADAPTER BL OCK	12/380.976	4-Mar-09	20090232455	17-Sep-2009	8,270,786	18-Sep-2012
2316.2686		US	ATTACHMENT OF A CONNECTOR TO A FIBER OPTIC CABLE	61/068,008	04-Mar-2008				
2316.2686		US	ATTACHMENT OF A CONNECTOR TO A FIBER OPTIC CABLE	12,403,941	13-Mar-09	20090269012	29-Oct-2009	7,837,386	23-Nov-2010
2316.2686		US	Attachment of a Connector to a Fiber Optic Cable	12/993.333	23-Nov-10	20110289760	01-Dec-2011	8,317,410	27-Nov-2012
2316.2686		US	Attachment of a Connector to a Fiber Optic Cable	61/036,271	13-Mar-2008				
2316.2686		EP	TERMINATE HARDENED MULTIFIBER CONNECTOR ONTO UNLIMITED LENGTHS OF FIBER	09718986.6	13-Mar-2009	2256235	01-Dec-2010		
2316.2686		AU	TERMINATE HARDENED MULTIFIBER CONNECTOR ONTO UNLIMITED LENGTHS OF FIBER	2009223230	13-Mar-2009	WO 2009/114771	17-Sep-2009	2009223230	27-Feb-2014
2316.2686		WO	TERMINATE HARDENED MULTIFIBER CONNECTOR ONTO UNLIMITED LENGTHS OF FIBER	PCT/US2009/03	13-Mar-2009	WO 2009/114771	17-Sep-2009		
2316.2687		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	13/330.386	13-Mar-2009	WO 2009/114771	17-Sep-2009		
2316.2687		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	12/823.980	19-Dec-11	20120237167	20-Sep-2012	8,678,666	25-Mar-2014
2316.2687		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	14/222.297	26-Nov-08	20090269011	29-Oct-2009	8,083,416	27-Dec-2011
2316.2687		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	61/005,107	21-Mar-2014	20140205240	24-Jul-2014		
2316.2687		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	61/044,370	30-Nov-2007				
2316.2687		WO	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	PCT/US2008/08	11-Apr-2008				
2316.2687		WO	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	4806	26-Nov-2008	WO 2009/073500	11-Jun-2009		
2316.2690		US	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT	13/777.575	26-Feb-13	20130177279	11-Jul-2013	8,845,205	30-Sep-2014
2316.2690		US	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT	14/499.594	29-Sep-14				
2316.2690		US	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT	14/635.083	2-Mar-15				
2316.2690		US	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT	12/648.121	26-Aug-09	20100054668	04-Mar-2010	8,382,382	26-Feb-2013
2316.2690		US	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT	61/092,166	27-Aug-2008				
2316.2690		EP	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT	09791939.3	26-Aug-2009	2321681	18-May-2011		

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2316.2890		CN	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT STRUCTURE	200980133198.8	26-Aug-2009	CN 102132182A	20-Jul-2011	ZL 20098013319	02-Oct-2013
2316.2890		CN	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT STRUCTURE	201310409845.1	10-Sep-2013	CN 103543501 A	29-Jan-2014		
2316.2890		IN	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT STRUCTURE	394/KOLNP/2011	26-Aug-2009	WO 2010/025180A1	04-Mar-2010		
2316.2890		MX	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT STRUCTURE	MX/a/2011/002086	26-Aug-2009	2010025180A1	04-Mar-2010	298776	02-May-2012
2316.2890		MX	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT STRUCTURE	MX/a/2012/0005078	30-Apr-2012			313211	11-Sep-2013
2316.2890		WO	FIBER OPTIC ADAPTER WITH INTEGRALLY MOLDED FERRULE ALIGNMENT STRUCTURE	PCT/US2009/055038	26-Aug-2009	WO 2010/025180A1	04-Mar-2010		
2316.2891		US	Power Panel with Angled Connectors	12157.5.572	8-Oct-09	20100120286	13-May-2010	7888787	01-Mar-2011
2316.2891		US	Power Distribution Unit	61/104.165	09-Oct-2008				
2316.2892		US	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	13/367.100	6-Feb-12	20130034333	07-Feb-2013	8837894	16-Sep-2014
2316.2892		US	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	14/481.550	9-Sep-14				
2316.2892		US	WALL BOX ADAPTED TO BE MOUNTED AT A MID-SPAN ACCESS LOCATION OF A TELECOMMUNICATIONS CABLE	12/332.468	11-Dec-08	20090202214	13-Aug-2009	7751675	06-Jul-2010
2316.2892		US	WALL BOX ADAPTED TO BE MOUNTED AT A MID-SPAN ACCESS LOCATION OF A TELECOMMUNICATIONS CABLE	12/350.337	8-Jan-09	20090238531	24-Sep-2009	8111968	07-Feb-2012
2316.2892		US	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	61/007.278	11-Dec-2007				
2316.2892		US	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	61/020.100	09-Jan-2008				
2316.2892		US	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	61/029.214	15-Feb-2008				
2316.2892		US	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Termination Cable	61/039.049	24-Mar-2008				
2316.2892		US	WALL BOX ADAPTED TO BE MOUNTED AT A MID-SPAN ACCESS LOCATION OF A TELECOMMUNICATIONS CABLE	61/046.656	21-Apr-2008				
2316.2892		US	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	61/077.350	01-Jul-2008				
2316.2892		EP	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	09701175.3	08-Jan-2009	2238493	13-Oct-2010	ZL 20098010816	
2316.2892		CN	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	200980108160.5	08-Jan-2009	CN 101965531A	16-Jul-2009	0.5	04-Jun-2014
2316.2892		IN	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	2563/KOLNP/2010	08-Jan-2009	WO 2009/089327	16-Jul-2009		
2316.2892		BR	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	PI0906796-5	08-Jan-2009	WO 2009/089327	16-Jul-2009		
2316.2892		AU	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	2009204170	08-Jan-2009	WO 2009/089327	16-Jul-2009		
2316.2892		WO	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	PCT/US2008/086442	11-Dec-2008	WO 2009/076536	18-Jun-2009		
2316.2892		WO	Wall Box Adapted to be Mounted at a Mid-Span Access Location of a Telecommunications Cable	PCT/US2009/030414	08-Jan-2009	WO 2009/089327	16-Jul-2009		
2316.2892		US	FIBER OPTIC TERMINAL COVER	29/338.301	9-Jun-09			D620.888	03-Aug-2010
2316.2895		US	FIBER OPTIC TERMINAL COVER	29/338.302	9-Jun-09			D620.889	03-Aug-2010
2316.2895		US	FIBER OPTIC TERMINAL COVER	29/367.036	2-Aug-10			D631.448	25-Jan-2011
2316.2895		US	FIBER OPTIC TERMINAL COVER	29/367.040	2-Aug-10			D631.859	01-Feb-2011
2316.2895		US	FIBER OPTIC ENCLASURE COVER	12/714.161	26-Feb-2010	20110058783	10-Mar-2011		
2316.2896		US	Fiber Routing System With Drop-In Device	12/565.730	4-Feb-09	20090196564	06-Aug-2009	7848808	07-Dec-2010
2316.2896		US	FIBER ROUTING SYSTEM WITH DROP-IN DEVICE	61/026.193	05-Feb-2008				
2316.2896		WO	FIBER ROUTING SYSTEM WITH DROP-IN DEVICE	PCT/US2009/033200	05-Feb-2009	WO 2009/100206	13-Aug-2009		
2316.2897		US	Drop Terminal with Optical Splitter	12/332.448	11-Dec-2008	20090208177	20-Aug-2009		
2316.2897		US	Drop Terminal with Optical Splitter	61/013.295	12-Dec-2007				
2316.2897		WO	Drop Terminal with Optical Splitter	PCT/US2008/086445	11-Dec-2008	WO 2009/076537	18-Jun-2009		
2316.2700		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	13/362.210	31-Jan-12	20120128311	24-May-2012	8680429	25-Feb-2014
2316.2700		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	14/157.644	17-Jan-14				

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2316.2700		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	12560.719	27-Jan-09	20090196616	06-Aug-2009	8,107,816	31-Jan-2012
2316.2700		US	WAVELENGTH DIVISION MULTIPLEXING MODULE	61024.450	29-Jan-2008				
2316.2700		CA	WAVELENGTH DIVISION MULTIPLEXING MODULE	2,711,459	29-Jan-2009	WO 2009/097388	06-Aug-2009		
2316.2700		EP	WAVELENGTH DIVISION MULTIPLEXING MODULE	09706377.0	29-Jan-2009	2243237	27-Oct-2010	2243237	18-Sep-2013
2316.2700		DE	WAVELENGTH DIVISION MULTIPLEXING MODULE	09706377.0	29-Jan-2009	2243237	27-Oct-2010	60200901887	18-Sep-2013
2316.2700		ES	WAVELENGTH DIVISION MULTIPLEXING MODULE	09706377.0	29-Jan-2009	2243237	27-Oct-2010	4.7	18-Sep-2013
2316.2700		FR	WAVELENGTH DIVISION MULTIPLEXING MODULE	09706377.0	29-Jan-2009	2243237	27-Oct-2010	2243237	18-Sep-2013
2316.2700		GB	WAVELENGTH DIVISION MULTIPLEXING MODULE	09706377.0	29-Jan-2009	2243237	27-Oct-2010	2243237	18-Sep-2013
2316.2700		IT	WAVELENGTH DIVISION MULTIPLEXING MODULE	09706377.0	29-Jan-2009	2243237	27-Oct-2010	2243237	18-Sep-2013
2316.2700		AU	WAVELENGTH DIVISION MULTIPLEXING MODULE	2009209134	29-Jan-2009	WO 2009/097388	06-Aug-2009	2009209134	27-Feb-2014
2316.2700		CN	WAVELENGTH DIVISION MULTIPLEXING MODULE	200980103530.6	29-Jan-2009	CN101933286A	29-Dec-2010		
2316.2700		MX	WAVELENGTH DIVISION MULTIPLEXING MODULE	MX/a/2010/0060	29-Jan-2009	WO 2009/097388	06-Aug-2009	293336	07-Dec-2011
2316.2700		WO	WAVELENGTH DIVISION MULTIPLEXING MODULE	PCT/US2009/03	29-Jan-2009	WO 2009/097388	06-Aug-2009		
2316.2701		US	Multi-Configuration Mounting System for Fiber Distribution Hub	12338.586	18-Dec-08	20090263097	22-Oct-2009	8,238,709	07-Aug-2012
2316.2701		US	Reconfigurable Mounting System for Fiber Distribution Hub	61014.647	18-Dec-2007				
2316.2710		US	CABLE PULLING ASSEMBLY	12289.474	20-Feb-09	20090238534	24-Sep-2009	8,385,712	26-Feb-2013
2316.2710		US	CABLE PULLING ASSEMBLY	61032.806	29-Feb-2008				
2316.2710		WO	CABLE PULLING ASSEMBLY	PCT/US2009/03	23-Feb-2009	WO 2009/108594	03-Sep-2009		
2316.2711		US	Telecommunications Wire having a Channeled Dielectric Insulator and Methods for Manufacturing the Same	13236.088	19-Sep-11	20120175144	12-Jul-2012	8,641,844	04-Feb-2014
2316.2711		US	Telecommunications Wire having a Channeled Dielectric Insulator and Methods for Manufacturing the Same	14151.463	9-Jan-14	20140246222	04-Sep-2014		
2316.2711		US	Telecommunications Wire having a Channeled Dielectric Insulator and Methods for Manufacturing the Same	124496.329	1-Jul-09	20100000753	07-Jan-2010	8,022,302	20-Sep-2011
2316.2711		US	Telecommunications Wire having a Channeled Dielectric Insulator and Methods for Manufacturing the Same	61133.983	03-Jul-2008				
2316.2711		CA	Telecommunications Wire having a Channeled Dielectric Insulator and Methods for Manufacturing the Same	2724528	26-Jun-2009	WO 2010/0002720	07-Jan-2010		
2316.2711		WO	Telecommunications Wire having a Channeled Dielectric Insulator and Methods for Manufacturing the Same	PCT/US2009/04	26-Jun-2009	WO 2010/0002720	07-Jan-2010		
2316.2712		US	FIBER OPTIC CABLE	14028.718	17-Sep-13	20140016904	16-Jan-2014	8,903,212	02-Dec-2014
2316.2712		US	FIBER OPTIC CABLE	14566.805	1-Dec-14				
2316.2712		US	Fiber Optic Cable	12/473.931	28-May-09	20090297104	03-Dec-2009	8,548,293	07-Oct-2013
2316.2712		US	Fiber Optic Cable	61056.465	28-May-2008				
2316.2712		US	Fiber Optic Cable	61109.048	28-Oct-2008				
2316.2712		EP	Fiber Optic Cable	09767349.5	28-May-2009	2294468	16-Mar-2011		
2316.2712		AU	Fiber Optic Cable	2009260538	28-May-2009	WO 2009/155037	23-Dec-2009		
2316.2712		AU	FIBER OPTIC CABLE	20152016833	01-Apr-2015				
2316.2712		CN	Fiber Optic Cable	200980124871.1	28-May-2009	CN102077125A	25-May-2011	20098012487	02-Jul-2014
2316.2712		IN	Fiber Optic Cable	4508/KOLNP/20	28-May-2009	WO 2009/155037	23-Dec-2009	1.1	
2316.2712		MX	Fiber Optic Cable	13	28-May-2009	WO 2009/155037	23-Dec-2009	296269	16-Feb-2012
2316.2712		MX	Fiber Optic Cable	MX/a/2012/0019	28-May-2009			313291	13-Sep-2013
2316.2712		MX	Fiber Optic Cable	MX/a/2013/0104	28-May-2009				
2316.2712		MX	Fiber Optic Cable	MX/a/2014/0012	12-Sep-2013			317681	31-Jan-2014
2316.2712		MX	Fiber Optic Cable	PI0912040.8	30-Jan-2014			322953	21-Aug-2014
2316.2712		BR	Fiber Optic Cable	PCT/US2009/04	28-May-2009	WO 2009/155037	23-Dec-2009		
2316.2712		WO	Fiber Optic Cable	5435	28-May-2009	WO 2009/155037	23-Dec-2009		
2316.2714		US	Fiber Optic Splice Enclosure	125370.040	12-Feb-09	20090252472	08-Oct-2009	7,970,249	28-Jun-2011
2316.2714		US	FIBER OPTIC SPLICE ENCLOSURE	13766.303	22-Jun-2011	20110255837	20-Oct-2011		
2316.2714		US	Fiber Optic Splice Enclosure	61029.136	15-Feb-2008				
2316.2714		US	Fiber Optic Splice Enclosure	61039.045	24-Mar-2008				
2316.2714		US	Fiber Optic Splice Enclosure	61147.924	28-Jan-2009				
2316.2714		EP	Fiber Optic Splice Enclosure	09709617.6	13-Feb-2009	2250525	17-Nov-2010		

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2316.2714		CN	Fiber Optic Splice Enclosure	200980113371.8	13-Feb-2009	WO 2009/102912	20-Aug-2009		
2316.2714		AR	Fiber Optic Splice Enclosure	P090100507	13-Feb-2009	AR 070370 A1	13-Mar-2010		
2316.2714		WO	Fiber Optic Splice Enclosure	PCT/US2009/03390	13-Feb-2009	WO 2009/102912	20-Aug-2009		
2316.2715		US	CABLE RETAINER ASSEMBLY AND METHOD FOR POSITIONING THE SAME	12687.654	14-Jan-10	20100178022	13-Jul-2010	8,452,151	28-May-2013
2316.2715		US	CABLE RETAINER ASSEMBLY AND METHOD FOR POSITIONING THE SAME	617144.585	14-Jan-2009				
2316.2721		US	HIGH DENSITY TELECOMMUNICATIONS CHASSIS WITH CABLE MANAGEMENT STRUCTURE	61030.760	22-Feb-2008				
2316.2725		US	Hardened Fiber Optic Connector with Connector Body Joined to Cylindrical Cable by Unitary Housing	12427.472	21-Apr-09	20090304335	10-Dec-2009	8,038,356	18-Oct-2011
2316.2725		US	Hardened Fiber Optic Connector with Connector Body Joined to Cylindrical Cable by Unitary Housing	61046.700	21-Apr-2008				
2316.2725		EP	Hardened Fiber Optic Connector with Connector Body Joined to Cylindrical Cable by Unitary Housing	09734812.2	21-Apr-2009	2283390	16-Feb-2011	ZL	
2316.2725		CN	Hardened Fiber Optic Connector with Connector Body Joined to Cylindrical Cable by Unitary Housing	200980123509.2	21-Apr-2009	CN102065999A	18-May-2011	20098012350	29-May-2013
2316.2725		AR	Hardened Fiber Optic Connector with Connector Body Joined to Cylindrical Cable by Unitary Housing	P090101388	21-Apr-2009				
2316.2725		WO	Hardened Fiber Optic Connector with Connector Body Joined to Cylindrical Cable by Unitary Housing	PCT/US2009/041241	21-Apr-2009	WO 2009/131993	29-Oct-2009		
2316.2726		US	SPICE OF FIBER OPTIC CABLES	126548.600	27-Aug-09	20100088286	08-Apr-2010	8,333,519	18-Dec-2012
2316.2726		US	Splice of Fiber Optic Cables	610993.141	29-Aug-2008	2338074	29-Jun-2011		
2316.2726		EP	Splice of Fiber Optic Cables	09792045.8	28-Aug-2009	WO 2010/025346	04-Mar-2010		
2316.2726		AU	Splice of Fiber Optic Cables	2009285650	28-Aug-2009	WO 2010/025346	04-Mar-2010		
2316.2726		CN	Splice of Fiber Optic Cables	200980143084.1	28-Aug-2009	CN 102197325A	21-Sep-2011		
2316.2726		MX	Splice of Fiber Optic Cables	MX/a/2011/002231	28-Aug-2009	WO 2010/025346	04-Mar-2010		
2316.2726		WO	Splice of Fiber Optic Cables	PCT/US2009/05534	28-Aug-2009	WO 2010/025346	04-Mar-2010		
2316.2729		US	BULKHEAD WITH ANGLED OPENINGS AND METHOD	12281.162	6-Mar-09	20090274431	05-Nov-2009	7,978,951	12-Jul-2011
2316.2729		US	BULKHEAD WITH ANGLED OPENINGS AND METHOD	13758.153	10-Jun-11	20110255836	20-Oct-2011	8,494,330	23-Jul-2013
2316.2729		US	BULKHEAD WITH ANGLED OPENINGS AND METHOD	61072.186	28-Mar-2008				
2316.2729		CA	BULKHEAD WITH ANGLED OPENINGS AND METHOD	2716107	16-Mar-2009	WO 2009/120523	01-Oct-2009		
2316.2729		EP	BULKHEAD WITH ANGLED OPENINGS AND METHOD	09724891.8	16-Mar-2009	2257842	08-Dec-2010		
2316.2729		HK	BULKHEAD WITH ANGLED OPENINGS AND METHOD	11104983.2	19-May-2011				
2316.2729		AU	Adapter Plate with Angled Openings and Method of Manufacture	2009228859	16-Mar-2009	WO 2009/120523	01-Oct-2009		
2316.2729		CN	Adapter Plate with Angled Openings and Method of Manufacture	200980111443.5	16-Mar-2009	CN 101981481A	23-Feb-2011		
2316.2729		ZA	BULKHEAD WITH ANGLED OPENINGS AND METHOD	20107631	16-Mar-2009	WO 2009/120523	01-Oct-2009		
2316.2729		SG	Adapter Plate with Angled Openings and Method of Manufacture	201006114.1	16-Mar-2009	WO 2009/120523	01-Oct-2009	20107631	31-Aug-2011
2316.2729		IN	BULKHEAD WITH ANGLED OPENINGS AND METHOD	3444/KOLNP/2010	16-Mar-2009	WO 2009/120523	01-Oct-2009		
2316.2729		MX	Adapter Plate with Angled Openings and Method of Manufacture	MX/a/2010/010470	16-Mar-2009	WO 2009/120523	01-Oct-2009		
2316.2729		WO	BULKHEAD WITH ANGLED OPENINGS AND METHOD	PCT/US2009/037243	16-Mar-2009	WO 2009/120523	01-Oct-2009		
2316.2730		BR	LOCKING SPOOL FOR TELECOMMUNICATIONS CABLE AND METHOD	P10909714.7	16-Mar-2009	WO 2009/120523	01-Oct-2009		
2316.2731		US	SPOOL FOR TELECOMMUNICATIONS CABLE AND METHOD	12512.620	30-Jul-09	20110024544	03-Feb-2011	8,238,707	07-Aug-2012
2316.2732		US	TELECOMMUNICATION CABLE MANAGEMENT SYSTEM AND METHOD	12512.666	30-Jul-09	20110024543	03-Feb-2011	8,474,742	02-Jul-2013
2316.2732		US	TELECOMMUNICATION CABLE MANAGEMENT SYSTEM AND METHOD	617069.824	18-Mar-2008				
2316.2737		US	TELECOMMUNICATION CABLE MANAGEMENT SYSTEM AND METHOD	617069.823	01-May-2008				
2316.2743		US	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	12381.159	18-Mar-2008	20090245745	01-Oct-2009	7,715,681	11-May-2010
2316.2743		US	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	127198.447	1-Apr-10	20100286253	21-Oct-2010	7,957,624	07-Jun-2011
2316.2743		US	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	13099.141	2-Mar-11	20110206339	25-Aug-2011	8,229,288	24-Jul-2012
2316.2743		US	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	61072.148	28-Mar-2008				
2316.2743		CA	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	2716029	17-Mar-2009	WO 2009/120535	01-Oct-2009		
2316.2743		EP	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	09725425.4	17-Mar-2009	2268377	29-Dec-2010		
2316.2743		HK	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	11105817.7	17-Mar-2009				
2316.2743		AU	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	2009228871	17-Mar-2009	WO 2009/120535	01-Oct-2009	2009228871	20-Feb-2014
2316.2743		CN	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	200980111444.X	17-Mar-2009	CN 101982030A	23-Feb-2011		
2316.2743		ZA	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	20107632	17-Mar-2009	WO 2009/120535	01-Oct-2009	20107632	31-Aug-2011
2316.2743		MX	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	MX/a/2010/010473	17-Mar-2009	WO 2009/120535	01-Oct-2009	291048	14-Oct-2011
2316.2743		SG	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	201006115-8	17-Mar-2009	WO 2009/120535	01-Oct-2009		

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2316.2743		IN	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	3445/KOLINP/2010	17-Mar-2009	W/O 2009/120535	01-Oct-2009		
2316.2743		WO	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	PCT/US2009/037388	17-Mar-2009	W/O 2009/120535	01-Oct-2009		
2316.2744		BR	REAR LATCH ARRANGEMENT FOR SLIDING DRAWER	PI0909258-0	17-Mar-2009	W/O 2009/120535	01-Oct-2009		
2316.2744		US	FRONT-ACCESS LOCKING ARRANGEMENT FOR SLIDING DRAWER	13/2725.042	17-Oct-11	201202275754	01-Nov-2012	8,483,536	09-Jul-2013
2316.2744		US	FRONT-ACCESS LOCKING ARRANGEMENT FOR SLIDING DRAWER	12/381.155	6-Mar-09	20090274429	05-Nov-2009	8,041,175	18-Oct-2011
2316.2745		US	DRAWER ARRANGEMENT WITH RACK AND PINION	61/126.653	05-May-2008				
2316.2745		US	DRAWER ARRANGEMENT WITH RACK AND PINION	12/281.161	6-Mar-09	20090274430	05-Nov-2009	7,876,993	25-Jan-2011
2316.2745		US	DRAWER ARRANGEMENT WITH RACK AND PINION	12/930.965	19-Jan-11	20110206336	25-Aug-2011	8,452,149	28-May-2013
2316.2745		EP	DRAWER ARRANGEMENT WITH RACK AND PINION	09743373.4	04-May-2009	22918966	09-Mar-2011		
2316.2745		CN	DRAWER ARRANGEMENT WITH RACK AND PINION	200980116194.9	04-May-2009	CN102016674A	13-Apr-2011	ZL20098011619	17-Apr-2013
2316.2745		MX	DRAWER ARRANGEMENT WITH RACK AND PINION	MX/a/2010/0120	04-May-2009	W/O 2009/137386	12-Nov-2009	304,188	10-Oct-2012
2316.2745		CA	DRAWER ARRANGEMENT WITH RACK AND PINION	2722583	04-May-2009	W/O 2009/137386	12-Nov-2009		
2316.2745		AU	DRAWER ARRANGEMENT WITH RACK AND PINION	2009244486	04-May-2009	W/O 2009/137386	12-Nov-2009		
2316.2745		IN	DRAWER ARRANGEMENT WITH RACK AND PINION	4124/KOLINP/2010	04-May-2009	W/O 2009/137386	12-Nov-2009		
2316.2745		WO	DRAWER ARRANGEMENT WITH RACK AND PINION	PCT/US2009/042671	04-May-2009	W/O 2009/137386	12-Nov-2009		
2316.2746		BR	DRAWER ARRANGEMENT WITH RACK AND PINION	PI0912574.4	04-May-2009	W/O 2009/137386	12-Nov-2009		
2316.2746		US	UNIVERSAL CABLE MANAGEMENT PANEL	13/443.410	10-Apr-12	20130039629	14-Feb-2013	8,705,927	22-Apr-2014
2316.2746		US	UNIVERSAL CABLE MANAGEMENT PANEL	12/381.160	6-Mar-09	20090245746	01-Oct-2009	7,764,859	27-Jul-2010
2316.2746		US	UNIVERSAL CABLE MANAGEMENT PANEL	12/803.619	29-Jun-10	20100316346	16-Dec-2010	8,195,494	10-Apr-2012
2316.2746		US	UNIVERSAL CABLE MANAGEMENT PANEL	61/072.184	28-Mar-2008				
2316.2746		US	UNIVERSAL CABLE MANAGEMENT PANEL	61/126.672	05-May-2008				
2316.2746		CN	UNIVERSAL CABLE MANAGEMENT PANEL	200980111438.4	17-Mar-2009	CN101981484A	23-Feb-2011	ZL20098011143	16-Apr-2014
2316.2746		MX	UNIVERSAL CABLE MANAGEMENT PANEL	MX/a/2010/010401	17-Mar-2009	W/O 2009/120536	01-Oct-2009	299844	31-Aug-2011
2316.2746		WO	UNIVERSAL CABLE MANAGEMENT PANEL	PCT/US2009/037392	17-Mar-2009	W/O 2009/120536	01-Oct-2009		
2316.2749		US	OVERVOLTAGE PROTECTION PLUG	12/473.087	27-May-09	20090296303	03-Dec-2009	8,411,404	02-Apr-2013
2316.2749		US	OVERVOLTAGE PROTECTION PLUG	61/056.328	24-Apr-09				
2316.2752		US	CIRCUIT PROTECTION BLOCK	12/429.850	27-May-2008				
2316.2752		US	CIRCUIT PROTECTION BLOCK	61/048.091	25-Apr-2008	20090269954	29-Oct-2009	7,946,863	24-May-2011
2316.2752		US	CIRCUIT PROTECTION BLOCK	61/081.919	18-Jul-2008				
2316.2753		US	COIL HANDLING SYSTEM AND METHOD	12/456.943	23-Jun-09	20100043514	25-Feb-2010	8,931,322	13-Jan-2015
2316.2753		US	COIL HANDLING SYSTEM AND METHOD	61/133.170	25-Jun-2008				
2316.2754		US	FIBER MANAGEMENT PANEL	12/421.878	10-Apr-09	20090257726	15-Oct-2009	8,315,498	20-Nov-2012
2316.2754		US	FIBER MANAGEMENT PANEL	61/044.356	11-Apr-2008				
2316.2754		MX	FIBER MANAGEMENT PANEL	MX/a/2010/011146	10-Apr-2009	W/O 2009/126860	15-Oct-2009	300234	13-Jun-2012
2316.2754		CA	FIBER MANAGEMENT PANEL	2725393	10-Apr-2009	W/O 2009/126860	15-Oct-2009		
2316.2754		EP	FIBER MANAGEMENT PANEL	09729634.7	10-Apr-2009	2274845	19-Jan-2011		
2316.2754		WO	FIBER MANAGEMENT PANEL	PCT/US2009/040161	10-Apr-2009	W/O 2009/126860	15-Oct-2009		
2316.2755		US	EXPANSION CROSS-CONNECT ENCLOSURE	12/419.171	06-Apr-2009	20090277681	12-Nov-2009		
2316.2755		US	EXPANSION CROSS-CONNECT ENCLOSURE	61/042.509	04-Apr-2008				
2316.2755		US	Add On Cross Connect Box	61/079.865	11-Jul-2008				
2316.2768		US	FIBER OPTIC SPLICE TRAY	12/425.241	16-Apr-09	20090290842	26-Nov-2009	8,009,954	30-Aug-2011
2316.2768		US	FIBER OPTIC SPLICE TRAY	13/213.560	19-Aug-11	20110299823	08-Dec-2011	8,554,044	08-Oct-2013
2316.2786		US	Fiber Optic Splice Tray	61/046.678	21-Apr-2008				
2316.2786		US	Fiber Optic Splice Tray	61/058.814	04-Jun-2008				
2316.2786		US	Fiber Optic Splice Tray	61/147.833	28-Jan-2009				
2316.2786		AR	Fiber Optic Splice Tray	090101387	21-Apr-2009	AR 071488 A1	23-Jun-2010		
2316.2786		IN	Fiber Optic Splice Tray	4369/KOLINP/2010	16-Apr-2009	W/O 2009/131895	29-Oct-2009		
2316.2786		EP	Fiber Optic Splice Tray	09734110.1	16-Apr-2009	2277071	26-Jan-2011		
2316.2786		CN	Fiber Optic Splice Tray	W/O 2009/131895	16-Apr-2009	W/O 2009/131895	29-Oct-2009		

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2316.2786		MX	Fiber Optic Splice Tray	MX/a/2010/0115	16-Apr-2009	WO 2009/131895	29-Oct-2009		
2316.2786		WO	Fiber Optic Splice Tray	PCT/US2009/04	16-Apr-2009	WO 2009/131895	29-Oct-2009		
2316.2786		BR	Fiber Optic Splice Tray	PI0910475-5	16-Apr-2009	WO 2009/131895	29-Oct-2009		
2316.2788		US	Cable Anchoring Device	12,423,541	14-Apr-09	20090317046	24-Dec-2009	8,090,234	03-Jan-2012
2316.2788		US	Cable Clamp	61/046,050	21-Apr-2008				
2316.2788		US	Cable Anchoring Device	61/058,624	04-Jun-2008				
2316.2788		US	Cable Anchoring Device	61/168,459	10-Apr-2009				
2316.2788		US	Cable Anchoring Device	P 201050020	16-Apr-2009	WO 2009/131893	29-Oct-2009		
2316.2788		EP	Cable Anchoring Device	0973533.8	16-Apr-2009	2279443	02-Feb-2011		
2316.2788		AU	Cable Anchoring Device	2009238434	16-Apr-2009	WO 2009/131893	29-Oct-2009		
2316.2788		CN	Cable Anchoring Device	200990123582.0	16-Apr-2009	CN102067002A	18-May-2011		
2316.2788		AR	Cable Anchoring Device	P090101368	21-Apr-2009	AR 0710588 A1	30-Jun-2010		
2316.2788		WO	Cable Anchoring Device	PCT/US2009/04	16-Apr-2009	WO 2009/131893	29-Oct-2009		
2316.2790		US	TELECOMMUNICATIONS CABLE MANAGER	0836	30-May-2008				
2316.2790		US	TELECOMMUNICATIONS CABLE MANAGER	61/130,420	30-May-2008				
2316.2791		US	CABLE ENCLOSURE WITH SEALED CABLE ENTRY PORT	12,495,393	30-Jun-09	20100027954	04-Feb-2010	8,718,434	06-May-2014
2316.2791		US	SEALING METHOD FOR ENTRY OF CABLE INTO ENCLOSURES	61/077,240	01-Jul-2008				
2316.2792		US	METHODS AND SYSTEMS FOR TESTING A FIBER OPTIC NETWORK	12,429,299	24-Apr-09	20090286954	29-Oct-2009		
2316.2792		US	Methods and Systems for Testing a Fiber Optic Network	61/047,486	24-Apr-2008				
2316.2798		US	TELECOMMUNICATIONS CABLE MANAGER	61/130,487	30-May-2008				
2316.2802		US	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	13,584,363	13-Aug-12	20120308190	06-Dec-2012	8,805,152	12-Aug-2014
2316.2802		US	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	14,941,952	28-Jul-14	20140334791	13-Nov-2014		
2316.2802		US	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	12,487,318	18-Jun-09	20090317047	24-Dec-2009	8,254,740	28-Aug-2012
2316.2802		US	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	61/074,009	19-Jun-2008				
2316.2802		US	Methods and Systems for Distributing Fiber Optic Telecommunications Services to Local Area	61/098,494	19-Sep-2008				
2316.2802		EP	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	09767796.7	19-Jun-2009	2297604	23-Mar-2011		
2316.2802		AU	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	2009259962	19-Jun-2009	WO 2009/155487	23-Dec-2009		
2316.2802		RU	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	2011101738	19-Jun-2009	WO 2009/155487	23-Dec-2009		
2316.2802		CN	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	200980122837.0	19-Jun-2009	CN102067001A	18-May-2011		
2316.2802		IN	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	4830/KOLNP/20	19-Jun-2009	WO 2009/155487	23-Dec-2009		
2316.2802		MX	TELECOMMUNICATIONS SERVICES TO LOCAL AREA	MX/a/2010/0139	19-Jun-2009	WO 2009/155487	23-Dec-2009	293334	07-Dec-2011
2316.2802		ES	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	P 201050025	19-Jun-2009	WO 2009/155487	23-Dec-2009		
2316.2802		AR	OUTDOOR RAPID FIBER SYSTEM	P09 01 02231	19-Jun-2009	AR 072194 A1	11-Aug-2010		
2316.2802		WO	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATIONS SERVICES TO LOCAL AREA	PCT/US2009/04	19-Jun-2009	WO 2009/155487	23-Dec-2009		
2316.2806		US	OVERVOLTAGE PROTECTION PLUG (Design)	29/318,746	27-May-08			D620,896	03-Aug-2010
2316.2806		CA	OVERVOLTAGE PROTECTION PLUG (Design)	128836	25-Nov-2008			128836	18-Nov-2009
2316.2806		MX	OVERVOLTAGE PROTECTION PLUG (Design)	MX/1/2008/00287	21-Nov-2008			29313	18-Sep-2009
2316.2806		BR	OVERVOLTAGE PROTECTION PLUG (Design)	D16805053.4	26-Nov-2008			D16805053.4	27-Oct-2009
2316.2807		US	FIBER OPTIC SPLICER TRAY	12,655,623	8-Sep-09			8,086,084	27-Dec-2011
2316.2807		US	FIBER OPTIC SPLICER TRAY	61/095,470	09-Sep-2008				
2316.2807		WO	FIBER OPTIC SPLICER TRAY	PCT/US2009/05	09-Sep-2009	2010030625A1	18-Mar-2010		
2316.2812		US	MODULAR FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	12,660,181	15-Sep-09	20100074587	25-Mar-2010	8,285,447	11-Sep-2012
2316.2812		US	PLASTIC SPINNING WALL BOX	13/610,445	11-Sep-2012				
2316.2812		CA	Modular Fiber Optic Enclosure with External Cable Spool	61/097,536	16-Sep-2008	WO 2010/033535	25-Mar-2010		
2316.2812		CA	Modular Fiber Optic Enclosure with External Cable Spool	2737530	16-Sep-2009	WO 2010/033535	25-Mar-2010		
2316.2812		AU	MODULAR FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	2009293407	16-Sep-2009	WO 2010/033535	25-Mar-2010		
2316.2812		MX	MODULAR FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	MX/a/2011/0028	16-Sep-2009	WO 2010/033535	25-Mar-2010		

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2316.2812		WO	MODULAR FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	PCT/US2009/057077	16-Sep-2009	WO 2010/033535	25-Mar-2010		
2316.2814		US	AUTOMATED SURFACE TREATMENT SYSTEM AND METHOD	12657,109	12-Jan-10	20100215870	26-Aug-2010	8,393,290	12-Mar-2013
2316.2814		US	AUTOMATED SURFACE TREATMENT SYSTEM AND METHOD	617206,329	27-Jan-2009				
2316.2815		US	POWER DISTRIBUTION PANEL WITH MODULAR CIRCUIT PROTECTION ELEMENTS	13246,620	27-Sep-11	20120194989	02-Aug-2012	8,848,346	30-Sep-2014
2316.2815		US	POWER DISTRIBUTION PANEL WITH MODULAR CIRCUIT PROTECTION ELEMENTS	14/500,567	29-Sep-14				
2316.2815		US	POWER DISTRIBUTION PANEL WITH MODULAR CIRCUIT PROTECTION ELEMENTS	61/387,272	28-Sep-2010				
2316.2820		US	MULTI-JACKETED FIBER OPTIC CABLE	12/472,544	27-May-09	20090324181	31-Dec-2009	8,224,141	17-Jul-2012
2316.2820		US	MULTI-JACKETED FIBER OPTIC CABLE	12/472,587	27-May-09	20090324182	31-Dec-2009	8,275,225	25-Sep-2012
2316.2820		US	MULTI-JACKETED FIBER OPTIC CABLE	61/056,394	27-May-2008				
2316.2820		US	MULTI-JACKETED FIBER OPTIC CABLE	61/085,319	31-Jul-2008				
2316.2820		US	MULTI-JACKETED FIBER OPTIC CABLE	61/179,604	19-May-2009				
2316.2820		EP	MULTI-JACKETED FIBER OPTIC CABLE	09/67306,5	27-May-2009	2294467	16-Mar-2011		
2316.2820		WO	MULTI-JACKETED FIBER OPTIC CABLE	PCT/US2009/045321	27-May-2009	WO 2009/154994	23-Dec-2009		
2316.2821		US	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	14/057,634	18-Oct-13	20140153890	05-Jun-2014		
2316.2821		US	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	12/472,905	27-May-2009	20090294016	03-Dec-2009		
2316.2821		US	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	61/056,478	28-May-2008				
2316.2821		US	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM	61/128,960	27-May-2008				
2316.2821		US	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM	61/142,811	06-Jan-2009				
2316.2821		EP	FLEXIBLE EXTRUDED Cable Molding System, Methods, and Tools	14183323,6	03-Sep-2014	2811596	10-Dec-2014		
2316.2821		AU	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	2009260585	27-May-2009	WO 2009/154991	23-Dec-2009		
2316.2821		EP	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	09/67303,2	27-May-2009	2285546	23-Feb-2011		
2316.2821		CN	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	2009801247,39,0	27-May-2009	CN102076477A	25-May-2011		
2316.2821		IN	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	4501/KOL NP/10	27-May-2009	WO 2009/154991	23-Dec-2009		
2316.2821		MX	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	MX/a/2010/012915	27-May-2009	WO 2009/154991	23-Dec-2009		
2316.2821		WO	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	PCT/US2009/045318	27-May-2009	WO 2009/154991	23-Dec-2009		
2316.2821		BR	FLEXIBLE EXTRUDED CABLE MOLDING SYSTEM, METHODS, AND TOOLS	PI0912121-8	27-May-2009	WO 2009/154991	23-Dec-2009		
2316.2822		US	FOAMED FIBER OPTIC CABLE	12/472,939	27-May-09	20090324180	31-Dec-2009	7,873,249	18-Jan-2011
2316.2822		US	FOAMED FIBER OPTIC CABLE	61/056,408	27-May-2008				
2316.2822		WO	FOAMED FIBER OPTIC CABLE	PCT/US2009/045315	27-May-2009	WO 2009/154990	23-Dec-2009		
2316.2825		US	HYBRID FIBER/COPPER CABLE PREPARATION TOOL	12/562,842	2-Sep-09	20100056581	11-Mar-2010	8,640,329	04-Feb-2014
2316.2825		US	STRIPPING TOOL FOR HYBRID COAX CABLE	61/093,910	03-Sep-2008				
2316.2825		EP	HYBRID FIBER/COPPER CABLE PREPARATION TOOL	09/92223,1	03-Sep-2009	2331991	15-Jun-2011		
2316.2825		WO	HYBRID FIBER/COPPER CABLE PREPARATION TOOL	PCT/US2009/055860	03-Sep-2009	WO 2010/028127	11-Mar-2010		
2316.2826		US	FLAT DROP CABLE	13/246,225	27-Sep-11	20120106905	03-May-2012	8,290,320	16-Oct-2012
2316.2826		US	FLAT DROP CABLE	13/662,614	16-Oct-12	20130202280	08-Aug-2013	8,897,613	25-Nov-2014
2316.2826		US	FLAT DROP CABLE	12/607,748	28-Oct-09	20100278493	04-Nov-2010	8,041,166	18-Oct-2011
2316.2826		US	FLAT DROP CABLE	61/109,041	28-Oct-2008				
2316.2826		AU	FLAT DROP CABLE	2009320044	28-Oct-2009	WO 2010/062646	03-Jun-2010		
2316.2826		CN	FLAT DROP CABLE	200980146866,3	28-Oct-2009	CN102224439A	19-Oct-2011		
2316.2826		MX	FLAT DROP CABLE	MX/a/2011/004384	28-Oct-2009	WO 2010/062646	03-Jun-2010	304213	11-Oct-2012
2316.2826		EP	FLAT DROP CABLE	09/744568,8	28-Oct-2009	2344918	20-Jul-2011		
2316.2826		IN	FLAT DROP CABLE	19/20/KOLNP/2011	28-Oct-2009	WO 2010/062646	03-Jun-2010		
2316.2826		WO	FLAT DROP CABLE	PCT/US2009/062363	28-Oct-2009	WO 2010/062646	03-Jun-2010		
2316.2827		US	Optical Fiber Assembly	13/044,075	9-Mar-11	20110222825	15-Sep-2011	8,625,946	07-Jan-2014
2316.2827		US	Optical Fiber Assembly	61/312,731	11-Mar-2010				
2316.2829		US	FLEXIBLE COVER FOR CABLE TROUGH SYSTEM	61/073,268	17-Jun-2008				
2316.2830		US	FIBER OPTIC FERRULE ASSEMBLY WITH TRANSITIONING INSERT	12/915,692	04-Oct-10	20110103748	05-May-2011	8,702,320	22-Apr-2014
2316.2830		US	FIBER OPTIC FERRULE ASSEMBLY WITH TRANSITIONING INSERT	61/258,010	04-Nov-2009				
2316.2830		WO	FIBER OPTIC FERRULE ASSEMBLY WITH TRANSITIONING INSERT	PCT/US2010/054653	29-Oct-2010	WO 2011/056717	12-May-2011		
2316.2831		US	POWER SWITCHING ARRANGEMENT	14/048,792	8-Oct-13	20140192448	10-Jul-2014		



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2316 2831		US	POWER SWITCHING ARRANGEMENT	121576 394	9-Oct-09	20100118458	13-May-2010	8 553 382	08-Oct-2013
2316 2831		US	POWER SWITCHING ARRANGEMENT	617104 189	09-Oct-2008				
2316 2831		CN	POWER SWITCHING ARRANGEMENT	200980144926.7	09-Oct-2009	CN102210078A	05-Oct-2011		
2316 2831		MX	POWER SWITCHING ARRANGEMENT	MX/a/2011/0038	09-Oct-2009	WO 2010/042848	15-Apr-2010	303099	
2316 2831		CA	POWER SWITCHING ARRANGEMENT	2740239	09-Oct-2009	WO 2010/042848	15-Apr-2010		
2316 2831		EP	POWER SWITCHING ARRANGEMENT	09736786.8	09-Oct-2009	2345127	20-Jul-2011		
2316 2831		WO	POWER SWITCHING ARRANGEMENT	PCT/US2009/06	09-Oct-2009	WO 2010/042848	15-Apr-2010		
2316 2832		US	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	136872 895	29-Apr-13	20130343708	26-Dec-2013	8 430 572	30-Apr-2013
2316 2832		US	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	121500 188	9-Jul-09	20100119197	13-May-2010		
2316 2832		US	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	61079 732	10-Jul-2008				
2316 2832		CA	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	2730259	10-Jul-2009	WO 2010/0006227	14-Jan-2010		
2316 2832		EP	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	09790256.3	10-Jul-2009	2304484	06-Apr-2011		
2316 2832		AU	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	2009268471	10-Jul-2009	WO 2010/0006227	14-Jan-2010		
2316 2832		IN	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	128/KOLNP/201	10-Jul-2009	WO 2010/0006227	14-Jan-2010	ZL	
2316 2832		CN	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	200980132987.X	10-Jul-2009	CN 102132181A	20-Jul-2011	20098013298	12-Feb-2014
2316 2832		KR	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	2011-7003048	10-Jul-2009	WO 2010/0006227	14-Jan-2010	7 X	
2316 2832		MX	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	MX/a/2011/0002	10-Jul-2009	2011-527176	04-Nov-2011		
2316 2832		PE	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	000020-	10-Jul-2009	WO 2010/0006227	14-Jan-2010	308434	03-Apr-2013
2316 2832		CL	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	2011/DIN	10-Jul-2009	WO 2010/0006227	14-Jan-2010		
2316 2832		JP	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	0038-2011	10-Jul-2009	WO 2010/0006227	14-Jan-2010		
2316 2832		WO	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	2011-517643	10-Jul-2009	2011-527176	04-Nov-2011		
2316 2832		BR	FIELD TERMINABLE FIBER OPTIC ASSEMBLY	PCT/US2009/05	10-Jul-2009	WO 2010/0006227	14-Jan-2010		
2316 2832		US	COVER FOR CABLE TROUGH SYSTEM INCLUDING LIVING HINGE	P10915735-2	18-Jun-2008	WO 2010/006227	14-Jan-2010		
2316 2836		US	PATCH PANEL ASSEMBLY	121647 791	26-Aug-09	20100080512	01-Apr-2010	8 290 330	16-Oct-2012
2316 2836		US	PATCH PANEL ASSEMBLY	61094 752	08-Sep-2008				
2316 2836		US	PATCH PANEL ASSEMBLY	61095 086	08-Sep-2008				
2316 2836		EP	PATCH PANEL ASSEMBLY	09778277.5	02-Sep-2009	2335421	22-Jun-2011		
2316 2836		WO	PATCH PANEL ASSEMBLY	PCT/EP2009/006	02-Sep-2009	WO 2010/025901	11-Mar-2010		
2316 2837		US	FRAME WITH CABLE MANAGEMENT	121647 775	26-Aug-09	20100133391	03-Jun-2010	8 307 996	13-Nov-2012
2316 2837		US	FRAME WITH CABLE MANAGEMENT	13675 666	13-Nov-12	20130134116	30-May-2013	8 746 466	10-Jun-2014
2316 2837		US	FRAME WITH CABLE MANAGEMENT	61094 597	05-Sep-2008				
2316 2837		EP	FRAME WITH CABLE MANAGEMENT	09778079.5	24-Aug-2009	2335461	22-Jun-2011		
2316 2837		WO	FRAME WITH CABLE MANAGEMENT	PCT/EP2009/006	24-Aug-2009	WO 2010/025855	11-Mar-2010		
2316 2838		US	COLLAPSIBLE FRAME	121647 641	26-Aug-09	20100078529	01-Apr-2010	8 413 827	09-Apr-2013
2316 2838		US	COLLAPSIBLE FRAME	61094 807	05-Sep-2008				
2316 2838		EP	COLLAPSIBLE FRAME	09778078.7	24-Aug-2009	WO 2010/025854	11-Mar-2010		
2316 2838		WO	COLLAPSIBLE FRAME	PCT/EP2009/006	24-Aug-2009	WO 2010/025854	11-Mar-2010		
2316 2839		US	PANEL MOUNT	121647 667	26-Aug-09	20100166378	01-Jul-2010	8 351 763	08-Jan-2013
2316 2839		US	PANEL MOUNT	61094 621	05-Sep-2008				
2316 2839		EP	PANEL MOUNT	09778276.7	02-Sep-2009	2335420	22-Jun-2011		
2316 2839		WO	PANEL MOUNT	PCT/EP2009/006	02-Sep-2009	WO 2010/025900	11-Mar-2010		
2316 2844		US	VERTICAL CABLE MANAGEMENT SYSTEM WITH SNAP-ON FINGERS AND HINGED COVERS	61212 920	16-Apr-2009				
2316 2847		US	Loose Tube Preparation for Connector Termination	13492 394	8-Jun-12	20120321297	20-Dec-2012	8 931 964	13-Jan-2015
2316 2847		US	Loose Tube Preparation for Connector Termination	14563 326	8-Dec-14				
2316 2847		US	Loose Tube Preparation for Connector Termination	61494 747	08-Jun-2011				
2316 2851		US	IMPROVED FIBER OPTIC CONNECTOR POTTING METHODS	13492 407	08-Jun-2012	20120315001	13-Dec-2012		
2316 2853		US	FIBER OPTIC MODULE AND CHASSIS	61749 471	08-Jun-2011				
2316 2853		US	FIBER OPTIC MODULE AND CHASSIS	12688 688	15-Jan-10	20110019984	27-Jan-2011	8 494 329	23-Jul-2013
2316 2853		US	FIBER OPTIC MODULE AND CHASSIS	61714 620	15-Jan-2009				
2316 2853		EP	FIBER OPTIC MODULE AND CHASSIS	10701415.1	15-Jan-2010	2380054	26-Oct-2011		
2316 2853		CN	FIBER OPTIC MODULE AND CHASSIS	201080004765.2	15-Jan-2010	102282495	14-Dec-2011		

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2316.2853		WO	FIBER OPTIC MODULE AND CHASSIS	PCT/US2010/002	15-Jan-2010	WO 2010/083369	22-Jul-2010		
2316.2859		US	Inspection Tip for a Fiber Optic Inspection Probe	12608.199	29-Oct-09	20100141934	10-Jun-2010	8,164,744	24-Apr-2012
2316.2859		US	MINI DLX ADAPTER VIDEO PROBE	617109.998	30-Oct-2008				
2316.2861		US	METHOD OF DIRECTLY MOLDING FERRULE ON FIBER OPTIC CABLE	12725.626	17-Mar-10	20100301502	02-Dec-2010	8,580,162	12-Nov-2013
2316.2861		US	Method of Directly Molding Ferrule on Fiber Optic Cable	617160.814	17-Mar-2009				
2316.2861		EP	TWO STEP METHOD FOR DIRECT MOLDING MULTIFIBER CONNECTORS ON ARRAYS OF OPTICAL FIBERS	10754065.0	17-Mar-2010	2409188	25-Jan-2012		
2316.2861		CN	TWO STEP METHOD FOR DIRECT MOLDING MULTIFIBER CONNECTORS ON ARRAYS OF OPTICAL FIBERS	201080017199.9	17-Mar-2010	CN102405429A	04-Apr-2012		
2316.2861		IN	TWO STEP METHOD FOR DIRECT MOLDING MULTIFIBER CONNECTORS ON ARRAYS OF OPTICAL FIBERS	3853KOLINP/20	17-Mar-2010	WO 2010/107925	23-Sep-2010		
2316.2861		WO	TWO STEP METHOD FOR DIRECT MOLDING MULTIFIBER CONNECTORS ON ARRAYS OF OPTICAL FIBERS	PCT/US2010/002	17-Mar-2010	WO 2010/107925	23-Sep-2010		
2316.2863		US	Telecommunications Jack with Adjustable Crosstalk Compensation	12625.224	24-Nov-09	WO 2010/107925	23-Sep-2010	8,202,128	19-Jun-2012
2316.2863		US	Telecommunications Jack with Adjustable Crosstalk Compensation	611117.989	25-Nov-2008	20100167589	01-Jul-2010		
2316.2863		CA	Telecommunications Jack with Adjustable Crosstalk Compensation	2,744,701	25-Nov-2009	WO 2010/068472	17-Jun-2010		
2316.2863		EP	Telecommunications Jack with Adjustable Crosstalk Compensation	09764418.1	25-Nov-2009	2371040	05-Oct-2011		
2316.2863		AU	Telecommunications Jack with Adjustable Crosstalk Compensation	20099324883	25-Nov-2009	WO 2010/068472	17-Jun-2010		
2316.2863		CN	Telecommunications Jack with Adjustable Crosstalk Compensation	200960155286.8	25-Nov-2009	102292880	21-Dec-2011		
2316.2863		ZA	Telecommunications Jack with Adjustable Crosstalk Compensation	20114595	25-Nov-2009	WO 2010/068472	17-Jun-2010	20114595	28-Mar-2012
2316.2863		MX	Telecommunications Jack with Adjustable Crosstalk Compensation	33	25-Nov-2009	WO 2010/068472	17-Jun-2010	304358	17-Oct-2012
2316.2863		BR	Telecommunications Jack with Adjustable Crosstalk Compensation	P109271934.0	25-Nov-2009	WO 2010/068472	17-Jun-2010		
2316.2863		NZ	Telecommunications Jack with Adjustable Crosstalk Compensation	593112	25-Nov-2009	WO 2010/068472	17-Jun-2010		
2316.2863		WO	Telecommunications Jack with Adjustable Crosstalk Compensation	PCT/US2009/006	25-Nov-2009	WO 2010/068472	17-Jun-2010		
2316.2863		US	FIBER OPTIC ADAPTER PLATE AND CASSETTE	12592.893	2-Dec-09	20100158465	24-Jun-2010	8,428,418	23-Apr-2013
2316.2864		US	FIBER OPTIC ADAPTER PLATE AND CASSETTE	61201.352	09-Dec-2008				
2316.2864		EP	FIBER OPTIC ADAPTER CASSETTE WITH SNAP-FIT FRONT	09768465.8	04-Dec-2009	2370843	05-Oct-2011	ZL	
2316.2864		CN	FIBER OPTIC ADAPTER CASSETTE WITH SNAP-FIT FRONT	200960154036.2	04-Dec-2009	CN 102272850A	07-Dec-2011	20096015403	12-Jun-2013
2316.2864		MX	FIBER OPTIC ADAPTER CASSETTE WITH SNAP-FIT FRONT	MX/a/2011/0060	04-Dec-2009	WO 2010/077577	08-Jul-2010	307114	30-Jan-2013
2316.2864		WO	FIBER OPTIC ADAPTER CASSETTE WITH SNAP-FIT FRONT	PCT/US2009/006	04-Dec-2009	WO 2010/077577	08-Jul-2010		
2316.2864		BR	FIBER OPTIC ADAPTER CASSETTE WITH SNAP-FIT FRONT	6853	04-Dec-2009	WO 2010/077577	08-Jul-2010		
2316.2865		US	Universal sliding adapter pack	P10923241-9	04-Dec-2009	WO 2010/077577	08-Jul-2010		
2316.2865		US	Universal sliding adapter pack	126590.498	28-Oct-09	20100129039	27-May-2010	8,315,497	20-Nov-2012
2316.2865		US	UNIVERSAL SLIDING ADAPTER PACK	61197.564	27-Oct-2008				
2316.2865		MX	SLIDING ADAPTER WITH UNIVERSAL CARRIAGE	MX/a/2011/0041	27-Oct-2009	WO 2010/0682576	03-Jun-2010	307122	30-Jan-2013
2316.2865		CA	SLIDING ADAPTER WITH UNIVERSAL CARRIAGE	2739863	27-Oct-2009	WO 2010/0682576	03-Jun-2010		
2316.2865		WO	SLIDING ADAPTER WITH UNIVERSAL CARRIAGE	PCT/US2009/006	27-Oct-2009	WO 2010/0682576	03-Jun-2010		
2316.2873		US	FANOUT CABLE ASSEMBLY AND METHOD	2161	27-Oct-2009	WO 2010/0682576	03-Jun-2010		
2316.2873		US	FANOUT CABLE ASSEMBLY AND METHOD	126573.686	5-Oct-09	20100082136	15-Apr-2010	8,573,855	05-Nov-2013
2316.2873		CN	FANOUT CABLE ASSEMBLY AND METHOD	617103.108	06-Oct-2008				
2316.2873		CN	FANOUT CABLE ASSEMBLY AND METHOD	200960139460.X	06-Oct-2009	CN 102171598A	31-Aug-2011		
2316.2873		EP	FANOUT CABLE ASSEMBLY AND METHOD	09793319.6	08-Oct-2009	2344917	20-Jul-2011		
2316.2873		WO	FANOUT CABLE ASSEMBLY AND METHOD	PCT/US2009/005	08-Oct-2009	WO 2010/042507	15-Apr-2010		
2316.2875		US	TELECOMMUNICATIONS PANEL AND DRAWER ARRANGEMENT	12686.285	18-Sep-09	20100088275	08-Apr-2010	8,526,774	03-Sep-2013
2316.2875		US	TELECOMMUNICATIONS PANEL AND DRAWER ARRANGEMENT	617194.085	23-Sep-2008				
2316.2875		MX	TELECOMMUNICATIONS PANEL AND DRAWER ARRANGEMENT	MX/a/2011/0029	21-Sep-2009	WO 2010/036593	01-Apr-2010	308435	03-Apr-2013
2316.2875		CA	TELECOMMUNICATIONS PANEL AND DRAWER ARRANGEMENT	2736256	21-Sep-2009	WO 2010/036593	01-Apr-2010		
2316.2875		WO	TELECOMMUNICATIONS PANEL AND DRAWER ARRANGEMENT	PCT/US2009/005	21-Sep-2009	WO 2010/036593	01-Apr-2010		
2316.2882		US	SPACER BOX INTERBAY CABLE MANAGEMENT PANEL	126603.687	22-Oct-09	20100135632	03-Jun-2010	8,290,331	16-Oct-2012
2316.2882		US	SPACER BOX INTERBAY CABLE MANAGEMENT PANEL	617108.325	24-Oct-2008				
2316.2882		WO	SPACER BOX INTERBAY CABLE MANAGEMENT PANEL	PCT/US2009/006	23-Oct-2009	WO 2010/048509	29-Apr-2010		
2316.2889		US	MULTI-FIBER CABLE MANAGEMENT PANEL	12697.716	01-Feb-2010	20100195969	05-Aug-2010		
2316.2889		US	MULTI-FIBER CABLE MANAGEMENT PANEL	617149.234	02-Feb-2009				

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2316.2894		US	CABLE MANAGEMENT MODULE WITH PIVOT COVER ASSEMBLY	12/765,046	22-Apr-2010	20100301720	02-Dec-2010		
2316.2894		US	CABLE MANAGEMENT MODULE WITH PIVOT COVER ASSEMBLY	6/11/7,427	12-May-2009				
2316.2902		US	FIBER OPTIC TELECOMMUNICATIONS MODULE	12/619,777	17-Nov-09	20100129028	27-May-2010	8,417,074	09-Apr-2013
2316.2902		US	FIBER OPTIC TELECOMMUNICATIONS MODULE	6/11/16,973	21-Nov-2008				
2316.2902		MX	FIBER OPTIC TELECOMMUNICATIONS MODULE	MX/a/2011/0053					
2316.2902		MX	FIBER OPTIC TELECOMMUNICATIONS MODULE	80	17-Nov-2009	WO/2010/059623	27-May-2010	303769	26-Sep-2012
2316.2902		WO	FIBER OPTIC TELECOMMUNICATIONS MODULE	PCT/US2009/06		WO/2010/059623	27-May-2010		
2316.2903		US	FANNING MODULE, FANNING STRIP, AND CABLE MANAGEMENT PANEL	4/785	17-Nov-2009				
2316.2903		US	FANNING MODULE, FANNING STRIP, AND CABLE MANAGEMENT PANEL	12/881,969	14-Sep-10	2011011646	12-May-2011	8,221,169	17-Jul-2012
2316.2903		US	FANNING MODULE, FANNING STRIP, AND CABLE MANAGEMENT PANEL	6/1/242,598	15-Sep-2009				
2316.2907		US	RF CIRCUIT MODULE AND PANEL	12/652,992	6-Jan-10	20100210236	19-Aug-2010	8,731,603	20-May-2014
2316.2907		US	RF CIRCUIT MODULE AND PANEL	6/1/142,817	06-Jan-2009				
2316.2907		CA	RF CIRCUIT MODULE AND PANEL	2746647	06-Jan-2010	WO 2010/080801	13-Jul-2010		
2316.2907		EP	RF CIRCUIT MODULE AND PANEL	10700007.7	06-Jan-2010	2374276	12-Oct-2011		
2316.2907		CN	RF CIRCUIT MODULE AND PANEL	207080004095.4	06-Jan-2010	102292987	21-Dec-2011		
2316.2907		MX	RF CIRCUIT MODULE AND PANEL	MX/a/2011/0071					
2316.2907		MX	RF CIRCUIT MODULE AND PANEL	61	06-Jan-2010	WO 2010/080801	13-Jul-2010	309071	25-Apr-2013
2316.2907		WO	RF CIRCUIT MODULE AND PANEL	PCT/US2010/002		WO 2010/080801	13-Jul-2010		
2316.2907		BR	RF CIRCUIT MODULE AND PANEL	P11007380-9	06-Jan-2010	WO 2010/080801	13-Jul-2010		
2316.2908		US	FIBER OPTIC ENCLOSURE	12/694,946	27-Jan-10	20100189404	29-Jul-2010	8,213,760	03-Jul-2012
2316.2908		US	FIBER OPTIC ENCLOSURE	13/541,007	03-Jul-2012				
2316.2908		US	Fiber Optic Enclosure	6/1/147,970	28-Jan-2009				
2316.2908		US	Fiber Optic Enclosure	6/1/184,257	04-Jun-2009				
2316.2908		EP	Fiber Optic Enclosure	10707311.2	26-Jan-2010	2391917	07-Dec-2011		
2316.2908		CN	Fiber Optic Enclosure	201080014256.8	26-Jan-2010	CN102365572A	29-Feb-2012		
2316.2908		MX	Fiber Optic Enclosure	MX/a/2011/0090					
2316.2908		MX	Fiber Optic Enclosure	02	26-Jan-2010	WO 2010/088202	05-Aug-2010	301472	
2316.2908		WO	Fiber Optic Enclosure	PCT/US2010/002	2067	WO 2010/088202	05-Aug-2010		
2316.2910		US	VERTICAL CABLE MANAGEMENT SYSTEM WITH HINGED COVER	6/1212,822	26-Jan-2010				
2316.2913		US	Splitter Module with Connected Digital Manager	12/690,780	16-Apr-2009	20100183276	22-Jul-2010	8,380,036	19-Feb-2013
2316.2913		US	Splitter Module with Connected Digital Manager	6/1/145,869	20-Jan-2009				
2316.2938		US	FIBER OPTIC CABLE PASS-THRU FITTING	13/203,023	23-Feb-10	20120106914	03-May-2012		
2316.2938		US	Fiber Optic Cable Pass-Thru Fitting	6/1/155,099	24-Feb-2009				
2316.2938		US	Fiber Optic Cable Pass-Thru Fitting	6/1/157,119	03-Mar-2009				
2316.2938		WO	FIBER OPTIC CABLE PASS-THRU FITTING	PCT/US2010/000		WO 2010/098844	02-Sep-2010		
2316.2940		US	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	544	23-Feb-2010				
2316.2940		US	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	12/755,133	6-Apr-10	20110002586	06-Jan-2011	8,342,755	01-Jan-2013
2316.2940		US	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	6/1/167,046	06-Apr-2009				
2316.2940		EP	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	10712304.4	06-Apr-2010	2417485	13-Feb-2012		
2316.2940		CN	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	207080020052.5	06-Apr-2010	CN102439502A	02-May-2012		
2316.2940		BR	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	4239KCOLNP/20		WO 2010/118031	14-Oct-2010		
2316.2940		IN	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	11	06-Apr-2010	WO 2010/118031	14-Oct-2010		
2316.2940		WO	FIBER OPTIC CONNECTOR AND METHOD FOR ASSEMBLING	PCT/US2010/003		WO 2010/118031	14-Oct-2010		
2316.2941		US	Ruggedized Fiber Optic/Electrical Connection System	13/936,499	8-Jul-13	20140023327	23-Jan-2014	8,884,300	25-Nov-2014
2316.2941		US	Ruggedized Fiber Optic/Electrical Connection System	14/552,210	24-Nov-14				
2316.2941		US	Ruggedized Fiber Optic/Electrical Connection System	13/021,416	4-Feb-11	20110200286	18-Aug-2011	8,480,312	09-Jul-2013
2316.2941		US	Ruggedized Fiber Optic/Electrical Connection System	14/822,170	10-Aug-2015				
2316.2941		US	Ruggedized Fiber Optic/Electrical Connection System	6/1/201,460	04-Feb-2010				
2316.2941		EP	Ruggedized Fiber Optic/Electrical Connection System	11740419.4	04-Feb-2011	WO 2011/097473	11-Aug-2011		
2316.2941		AU	Ruggedized Fiber Optic/Electrical Connection System	2011212790	04-Feb-2011	WO 2011/097473	11-Aug-2011		
2316.2941		CN	Ruggedized Fiber Optic/Electrical Connection System	201180012408.5	01-Feb-2011	CN 102782949A	14-Nov-2011		
2316.2941		CN	Ruggedized Fiber Optic/Electrical Connection System	201510047141.3	29-Jan-2015	CN 104538099 A	22-Apr-2015		
2316.2941		CN	Ruggedized Fiber Optic/Electrical Connection System	PCT/US2011/002					
2316.2941		WO	Ruggedized Fiber Optic/Electrical Connection System	3736	04-Feb-2011	WO 2011/097473	11-Aug-2011		
2316.2944		US	FIBER OPTIC CABLE PASS-THRU FITTING	13/254,707	4-Mar-10	20120087628	12-Apr-2012		
2316.2944		US	FIBER OPTIC CABLE PASS-THRU FITTING	6/1/158,212	06-Mar-2009				
2316.2944		WO	FIBER OPTIC CABLE PASS-THRU FITTING	PCT/US2010/002		WO 2010/102081	10-Sep-2010		
2316.2946		US	Fiber Optic Enclosure with Internal Cable Spool Assembly	6156	04-Mar-2010	WO 2010/102081	10-Sep-2010		
2316.2946		US	Fiber Optic Enclosure with Internal Cable Spool Assembly	13/043,979	9-Mar-11	20110222829	15-Sep-2011		

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2316.2946		US	QUICK LAUNCH INDOOR FIBER DISTRIBUTION TERMINAL FIBER DEPLOYMENT SYSTEM	61/612,733	11-Mar-2010				
2316.2946		US	Fiber Optic Enclosure with Internal Cable Spool Assembly	11754002.1	09-Mar-2011	2545402	16-Jan-2013		
2316.2946		EP	Fiber Optic Enclosure with Internal Cable Spool Assembly	PCT/US2011/02					
2316.2946		WO	Fiber Optic Enclosure with Internal Cable Spool Assembly	7729	09-Mar-2011	WO 2011/112705	15-Sep-2011		
2316.2947		US	FIBER OPTIC PANEL AND METHOD	12/762,784	19-Apr-2010	20100316345	16-Dec-2010		
2316.2949		US	RAPID UNIVERSAL RACK MOUNT DRAWER	61/170,960	20-Apr-2009				
2316.2949		US	RAPID UNIVERSAL RACK MOUNT DRAWER	13/663,914	18-Apr-13	20140056568	27-Feb-2014	8,798,429	05-Aug-2014
2316.2949		US	RAPID UNIVERSAL RACK MOUNT DRAWER	14/450,966	4-Aug-14				
2316.2949		US	RAPID UNIVERSAL RACK MOUNT DRAWER	12/840,834	21-Jul-10	20110044599	24-Feb-2011	8,422,847	16-Apr-2013
2316.2949		US	RAPID UNIVERSAL RACK MOUNT DRAWER	61/227,247	21-Jul-2009				
2316.2949		US	RAPID UNIVERSAL RACK MOUNT DRAWER	61/261,557	16-Nov-2009				
2316.2949		CA	RAPID UNIVERSAL RACK MOUNT DRAWER	2767722	21-Jul-2010	WO 2011/011510	27-Feb-2011		
2316.2949		EP	RAPID UNIVERSAL RACK MOUNT DRAWER	10802846.5	21-Jul-2010	2457117	30-May-2012		
2316.2949		AU	RAPID UNIVERSAL RACK MOUNT DRAWER	201/0276211	21-Jul-2010	WO 2011/011510	27-Feb-2011		
2316.2949		AU	RAPID UNIVERSAL RACK MOUNT DRAWER	201/2106142	21-Jul-2010	WO 2011/011510	27-Feb-2011		
2316.2949		AU	RAPID UNIVERSAL RACK MOUNT DRAWER	201/5200424	29-Jan-2015				
2316.2949		CN	RAPID UNIVERSAL RACK MOUNT DRAWER	201080042071.8	21-Jul-2010	CN 102576137A	11-Jul-2012		
2316.2949		ZA	RAPID UNIVERSAL RACK MOUNT DRAWER	2012/1201	21-Jul-2010	WO 2011/011510	27-Feb-2011	2012/1201	31-Oct-2012
2316.2949		KR	RAPID UNIVERSAL RACK MOUNT DRAWER	2012-7001587	21-Jul-2010	WO 2011/011510	27-Feb-2011		
2316.2949		IN	RAPID UNIVERSAL RACK MOUNT DRAWER	49/KOLNP/2012	21-Jul-2010	WO 2011/011510	27-Feb-2011		
2316.2949		BR	RAPID UNIVERSAL RACK MOUNT DRAWER	BR11201200188	21-Jul-2010				
2316.2949		MX	RAPID UNIVERSAL RACK MOUNT DRAWER	19	21-Jul-2010	WO 2011/011510	27-Feb-2011	314527	23-Oct-2013
2316.2949		CN	RAPID UNIVERSAL RACK MOUNT DRAWER	201510367617.1	29-Jun-15				
2316.2949		WO	RAPID UNIVERSAL RACK MOUNT DRAWER	2736	21-Jul-2010	WO 2011/011510	27-Feb-2011		
2316.2952		US	Fiber Distribution Hub with Internal Cable Spool	12/888,567	23-Sep-10	20110103761	05-May-2011	8,428,419	23-Apr-2013
2316.2953		US	PEDESTAL TERMINAL WITH SWING FRAME	61/245,082	23-Sep-2009				
2316.2953		US	PEDESTAL TERMINAL WITH SWING FRAME	12/875,274	3-Sep-10	20110058785	10-Mar-2011	8,606,067	10-Dec-2013
2316.2953		US	PEDESTAL WITH SWING FRAME	61/239,339	04-Sep-2009				
2316.2953		WO	Pedestal Terminal with Swing Frame	PCT/US2010/04					
2316.2953		WO	Pedestal Terminal with Swing Frame	7845	03-Sep-2010	WO 2011/029022	10-Mar-2011		
2316.2955		US	Methods, Systems and Devices for Providing Fiber-to-the-Desktop	12/953,781	24-Nov-10	20110158598	30-Jun-2011	8,515,234	20-Aug-2013
2316.2955		US	Methods, Systems and Devices for Providing Fiber-to-the-Desktop	61/264,474	25-Nov-2009				
2316.2955		EP	Methods, Systems and Devices for Providing Fiber-to-the-Desktop	10833904.5	24-Nov-2010	2504938	03-Oct-2012		
2316.2955		CN	Methods, Systems and Devices for Providing Fiber-to-the-Desktop	201080058516.1	24-Nov-2010	WO 2011/086384	03-Jun-2011		
2316.2955		WO	Methods, Systems and Devices for Providing Fiber-to-the-Desktop	7973	14-Nov-2010	WO 2011/086384	03-Jun-2011		
2316.2956		US	FIBER DISTRIBUTION ENCLOSURE	13/006,189	13-Jan-11	20110181158	28-Jul-2011	8,498,510	30-Jul-2013
2316.2956		US	FIBER DISTRIBUTION ENCLOSURE	61/295,929	18-Jan-2010				
2316.2956		WO	FIBER DISTRIBUTION ENCLOSURE	1115	13-Jan-2011	WO 2011/088202	21-Jul-2011		
2316.2959		US	DROP CABLE PASS-THRU FITTING	12/754,796	06-Apr-2010	20100290746	18-Nov-2010		
2316.2959		US	Drop Cable Pass-Thru Fitting	61/167,106	06-Apr-2009				
2316.2959		WO	DROP CABLE PASS-THRU FITTING	8660	25-Mar-2010	WO 2010/117656	14-Oct-2010		
2316.2960		US	SPLICE TRAY CHIP	12/754,801	06-Apr-2010	20100284661	11-Nov-2010		
2316.2961		US	CONNECTION BLOCK MOUNTING FRAME	61/167,150	24-Oct-2009				
2316.2961		US	CONNECTION BLOCK MOUNTING FRAME	12/763,073	19-Apr-10	20100291796	18-Nov-2010	8,162,700	24-Apr-2012
2316.2962		US	OFFSET SLOTTING FOR CABLE THROUGH MEMBER	61/170,412	17-Apr-2009	20100263902	21-Oct-2010		
2316.2962		US	OFFSET SLOTTING FOR CABLE THROUGH MEMBER	12/763,262	20-Apr-2010				
2316.2963		US	FIBER RETAINER FOR CABLE THROUGH MEMBER	61/170,857	20-Apr-2009				
2316.2963		US	FIBER RETAINER FOR CABLE THROUGH MEMBER	12/763,268	20-Apr-10	20100266256	21-Oct-2010	8,488,936	16-Jul-2013
2316.2964		US	FIBER LABEL AND METHODS	61/170,875	20-Apr-2009				
2316.2964		US	CABLE LABEL AND METHODS	12/778,300	12-May-2010	20100313454	16-Dec-2010		
2316.2964		US	CABLE LABEL AND METHODS	61/177,884	13-May-2009				
2316.2964		WO	CABLE LABEL AND METHODS	4549	12-May-2010	WO 2010/132567	18-Nov-2010		
2316.2965		US	CABLE PULLING ASSEMBLY	12/775,011	6-May-10	20100322584	23-Dec-2010		
2316.2965		US	CABLE PULLING ASSEMBLY	12/953,530	24-Nov-10	20110135288	09-Jun-2011	8,620,129	31-Dec-2013
2316.2965		US	CABLE PULLING ASSEMBLY	61/176,721	08-May-2009				
2316.2965		US	CABLE PULLING ASSEMBLY	61/264,309	25-Nov-2009				

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2316.2965		EP	CABLE PULLING ASSEMBLY	10717017.7	06-May-2010	2427791	14-Mar-2012		
2316.2965		CN	CABLE PULLING ASSEMBLY	2010680020232.3	07-Nov-2011	CN102422194A	18-Apr-2012		
2316.2965		WO	CABLE PULLING ASSEMBLY	3886	06-May-2010	WO 2010/129785	11-Nov-2010		
2316.2965		WO	CABLE PULLING ASSEMBLY	PCT/US2010/005					
2316.2967		US	RADIUS LIMITER CABLE RETENTION BRACKET, CLAMP AND PANEL	7972	24-Nov-2010	WO 2011/068363	09-Jun-2011		
2316.2967		US	RADIUS LIMITER CABLE RETENTION BRACKET AND PANEL	12764.258	21-Apr-2010	20100272410	28-Oct-2010		
2316.2967		US	RADIUS LIMITER CABLE RETENTION BRACKET AND PANEL	61172.582	24-Apr-2009				
2316.2967		WO	RADIUS LIMITER CABLE RETENTION BRACKET AND PANEL	PCT/US2010/003					
2316.2971		US	Fiber Optic Dust Cap and Connector for Terminating Multi-Fiber Optical Cables	12836.873	15-Jul-10	20110013876	20-Jan-2011		
2316.2971		US	Fiber Optic Dust Cap and Connector for Terminating Multi-Fiber Optical Cables	61226.449	17-Jul-2009				
2316.2973		US	CABLE PULLING ASSEMBLY	12779.198	13-May-10	20100316347	18-Dec-2010		
2316.2974		US	FIELD TERMINABLE FIBER OPTIC CONNECTOR ASSEMBLY	14062.540	24-Oct-13	20140050444	20-Feb-2014		
2316.2974		US	FIELD TERMINABLE FIBER OPTIC CONNECTOR ASSEMBLY	12789.139	27-May-10	20110019863	27-Jan-2011		
2316.2974		US	FIELD TERMINABLE FIBER OPTIC CONNECTOR ASSEMBLY	61182.184	29-May-2009				
2316.2983		US	MECHANICAL INTERFACE BETWEEN A FIBER OPTIC CABLE AND A FIBER OPTIC CONNECTOR	14176.940	10-Feb-14				
2316.2983		US	MECHANICAL INTERFACE BETWEEN A FIBER OPTIC CABLE AND A FIBER OPTIC CONNECTOR	12782.929	19-May-10	20100322568	23-Dec-2010		
2316.2983		US	MECHANICAL INTERFACE BETWEEN A FIBER OPTIC CABLE AND A FIBER OPTIC CONNECTOR	61179.673	19-May-2009				
2316.2983		WO	MECHANICAL INTERFACE BETWEEN A FIBER OPTIC CABLE AND A FIBER OPTIC CONNECTOR	PCT/US2010/003					
2316.2984		US	CABLE ATTACHMENT SYSTEM FOR A FIBER OPTIC CONNECTOR	5370	19-May-2010	WO 2010/135408	25-Nov-2010		
2316.2984		US	Cable Attachment System for a Fiber Optic Connector	12838.328	16-Jul-10	20110013871	20-Jan-2011		
2316.2985		US	PASS-THROUGH TROUGH	61226.456	17-Jul-2009				
2316.2985		US	PASS-THROUGH TROUGH	12851.248	5-Aug-10	20110056895	10-Mar-2011		
2316.2985		US	PASS-THROUGH TROUGH	61240.711	09-Sep-2009				
2316.2985		EP	PASS-THROUGH TROUGH	10747544.4	11-Aug-2010	2476261	18-Jul-2012		
2316.2985		WO	PASS-THROUGH TROUGH	PCT/US2010/004					
2316.2989		US	Plug Assembly for Telecommunications Cable	5142	11-Aug-2010	WO 2011/031405	17-Mar-2011		
2316.2989		US	Plug Assembly for Telecommunications Cable	12684.794	17-Sep-10	20110201236	18-Aug-2011		
2316.2989		US	Plug Assembly for Telecommunications Cable	61243.399	17-Sep-2009				
2316.2989		WO	Plug Assembly for Telecommunications Cable	PCT/US2010/004					
2316.2991		US	Multi-Fiber Loop Back Plug	9340	17-Sep-2010	WO 2011/035160	24-Mar-2011		
2316.2991		US	Multi-Fiber Loop Back Plug	12944.643	22-Jul-10	20110026886	03-Feb-2011		
2316.2991		US	Multi-Fiber Loop Back Plug	61229.097	28-Jul-2009				
2316.2991		WO	Multi-Fiber Loop Back Plug	PCT/US2010/004					
2316.2991		WO	Multi-Fiber Loop Back Plug	2944	22-Jul-2010	WO 2011/017017	10-Feb-2011		
2316.3005		US	Wall-Mounted Fiber Distribution Hub	12829.118	01-Jul-2010	20110026894	03-Feb-2011		
2316.3005		US	Wall-Mounted Fiber Distribution Hub	61222.342	01-Jul-2009				
2316.3005		ES	Wall-Mounted Fiber Distribution Hub	201000855	30-Jun-2010				
2316.3005		WO	Wall-Mounted Fiber Distribution Hub	PCT/US2010/004					
2316.3008		US	Fiber Optic Dust Cap and Connector for Terminating Multi-Fiber Optical Cables	0806	01-Jul-2010	WO 2011/003010	06-Jan-2011		
2316.3008		US	Fiber Optic Dust Cap and Connector for Terminating Multi-Fiber Optical Cables	12700.335	4-Feb-10	20110188813	04-Aug-2011		
2316.3008		US	Fiber Optic Enclosure with Adapter Bulkhead Positioned Beneath Pivotal Splice Tray	13610.431	11-Sep-2012				
2316.3012		US	Fiber Optic Enclosure with Adapter Bulkhead Positioned Beneath Pivotal Splice Tray	12838.133	16-Jul-2010	20110013875	20-Jan-2011		
2316.3012		US	Fiber Optic Enclosure with Adapter Bulkhead Positioned Beneath Pivotal Splice Tray	61226.273	16-Jul-2009				
2316.3012		BR	Fiber Optic Enclosure with Adapter Bulkhead Positioned Beneath Pivotal Splice Tray	BR11201200108					
2316.3012		WO	Fiber Optic Enclosure with Adapter Bulkhead Positioned Beneath Pivotal Splice Tray	PCT/US2010/004					
2316.3013		US	Twist-in Latching Arrangement for Cable Management Structure	2397	16-Jul-2010	WO 2011/009060	20-Jan-2011		
2316.3013		US	Twist-in Latching Arrangement for Cable Management Structure	13724.787	21-Dec-12	20130118776	18-May-2013		
2316.3013		US	Twist-in Latching Arrangement for Cable Management Structure	12834.964	13-Jul-10	20110011672	20-Jan-2011		
2316.3013		US	Twist-in Latching Arrangement for Cable Management Structure	61222.898	15-Jul-2009				
2316.3013		WO	Twist-in Latching Arrangement for Cable Management Structure	PCT/US2010/004					
2316.3015		US	Fiber Optic Cable Assembly and Method of Making the Same	1895	13-Jul-2010	WO 2011/008741	20-Jan-2011		
2316.3015		US	Fiber Optic Cable Assembly and Method of Making the Same	13087.807	15-Apr-11	20110262084	27-Oct-2011		
2316.3015		US	Fiber Optic Cable Assembly and Method of Making the Same	61325.133	16-Apr-2010				
2316.3015		EP	Fiber Optic Cable Assembly and Method of Making the Same	11769673.2	15-Apr-2011	2558892	20-Feb-2013		
2316.3015		WO	Fiber Optic Cable Assembly and Method of Making the Same	PCT/US2010/003					
2316.3015		WO	Fiber Optic Cable Assembly and Method of Making the Same	2704	15-Apr-2011	WO 2011/130642	20-Oct-2011		

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2316.3020		US	MANAGED CONNECTIVITY IN FIBER OPTIC SYSTEMS AND METHODS THEREOF	14/062,204	24-Oct-13	2014/0072269	13-Mar-2014		
2316.3020		US	MANAGED CONNECTIVITY IN FIBER OPTIC SYSTEMS AND METHODS THEREOF	12/905,658	15-Oct-10	2011/0118748	19-May-2011	8,596,882	03-Dec-2013
2316.3020		US	MANAGED CONNECTIVITY IN FIBER OPTIC SYSTEMS AND METHODS THEREOF	14/088,755	25-Nov-2013				
2316.3020		US	MANAGED CONNECTIVITY IN FIBER OPTIC SYSTEMS AND METHODS THEREOF	6/1252,386	16-Oct-2009				
2316.3020		EP	MANAGED CONNECTIVITY IN FIBER OPTIC SYSTEMS AND METHODS THEREOF	10771845.4	15-Oct-2010	WO 2011/1047288	21-Apr-2011		
2316.3020		WO	MANAGED CONNECTIVITY IN FIBER OPTIC SYSTEMS AND METHODS THEREOF	PCT/US2010/005	15-Oct-2010	WO 2011/1047288	21-Apr-2011		
2316.3021		US	MANAGED CONNECTIVITY IN ELECTRICAL SYSTEMS AND METHODS THEREOF	14/656,801	13-Mar-15				
2316.3021		US	MANAGED CONNECTIVITY IN ELECTRICAL SYSTEMS AND METHODS THEREOF	12/905,689	15-Oct-10	2011/0092100	21-Apr-2011		
2316.3021		US	MANAGED CONNECTIVITY IN ELECTRICAL SYSTEMS AND METHODS THEREOF	6/1252,395	16-Oct-2009				
2316.3021		US	MANAGED CONNECTIVITY IN ELECTRICAL SYSTEMS AND METHODS THEREOF	10771843.9	15-Oct-2010	WO 2011/1047281	21-Apr-2011		
2316.3021		EP	MANAGED CONNECTIVITY IN ELECTRICAL SYSTEMS AND METHODS THEREOF	PCT/US2010/005	15-Oct-2010	WO 2011/1047281	21-Apr-2011		
2316.3021		WO	MANAGED CONNECTIVITY IN ELECTRICAL SYSTEMS AND METHODS THEREOF	2872	15-Oct-2010	WO 2011/1047281	21-Apr-2011		
2316.3022		US	TWISTED PAIRS CABLE WITH TAPE ARRANGEMENT	12/868,580	25-Aug-2010	2011/0048767	03-Mar-2011		
2316.3022		US	TWISTED PAIRS CABLE WITH TAPE ARRANGEMENT	6/1275,380	27-Aug-2009				
2316.3022		WO	TWISTED PAIRS CABLE WITH TAPE ARRANGEMENT	PCT/US2010/004	27-Aug-2009	WO 2011/031550	17-Mar-2011		
2316.3022		WO	TWISTED PAIRS CABLE WITH TAPE ARRANGEMENT	6981	27-Aug-2010	WO 2011/031550	17-Mar-2011		
2316.3028		US	TRANSITION HOUSING AND CAP FOR FIBER BREAKOUT ASSEMBLY	13/162,170	18-Jun-11	2011/0317975	29-Dec-2011		
2316.3038		US	TRANSITION HOUSING AND CAP FOR FIBER BREAKOUT ASSEMBLY	6/1356,887	25-Jun-2010				
2316.3040		US	TESTING OF OPTICAL CABLE USING OPTICAL TIME DOMAIN REFLECTOMETRY	13/291,779	8-Nov-11	2012/0176807	12-Jul-2012	8,654,321	18-Feb-2014
2316.3040		US	TESTING OF OPTICAL CABLE USING OPTICAL TIME DOMAIN REFLECTOMETRY	6/1441,771	09-Nov-2010				
2316.3040		WO	TESTING OF OPTICAL CABLE USING OPTICAL TIME DOMAIN REFLECTOMETRY	PCT/US2011/005	08-Nov-2011	WO 2012/064736	18-May-2012		
2316.3041		US	FIBER OPTIC CABLE BUNDLE WITH STAGGERED CONNECTORS	9779	11-Aug-14	2014/0348475	27-Nov-2014		
2316.3041		US	FIBER OPTIC CABLE BUNDLE WITH STAGGERED CONNECTORS	14/456,667	11-Aug-14	2014/0348475	27-Nov-2014		
2316.3041		US	FIBER OPTIC CABLE BUNDLE WITH STAGGERED CONNECTORS	13/019,735	2-Feb-11	2011/0188809	04-Aug-2011	8,801,296	12-Aug-2014
2316.3041		EP	FIBER OPTIC CABLE BUNDLE WITH STAGGERED CONNECTORS	6/1200,689	02-Feb-2010				
2316.3041		WO	FIBER OPTIC CABLE BUNDLE WITH STAGGERED CONNECTORS	11740299.0	02-Feb-2011	WO 2011/1097299	11-Aug-2011		
2316.3041		WO	FIBER OPTIC CABLE BUNDLE WITH STAGGERED CONNECTORS	PCT/US2011/002	02-Feb-2011	WO 2011/1097299	11-Aug-2011		
2316.3042		US	CABLE PACKING SYSTEMS AND METHODS	14/013,805	29-Aug-13	2014/0061356	06-Mar-2014		
2316.3042		US	CABLE PACKING SYSTEMS AND METHODS	6/1695,881	31-Aug-2012				
2316.3042		WO	CABLE PACKING SYSTEMS AND METHODS	PCT/US2013/005	29-Aug-2013	WO 2014/036293	06-Mar-2014		
2316.3043		US	Flat Drop Cable with Center Strength Member	12/909,541	21-Oct-10	2011/0091174	21-Apr-2011	8,184,935	22-May-2012
2316.3043		US	Flat Drop Cable with Center Strength Member	6/1255,756	28-Oct-2009				
2316.3043		WO	Flat Drop Cable with Center Strength Member	PCT/US2010/005	21-Oct-2010	WO 2011/1050181	28-Apr-2011		
2316.3043		WO	Flat Drop Cable with Center Strength Member	3580	21-Oct-2010	WO 2011/1050181	28-Apr-2011		
2316.3045		US	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	14/733,063	8-Jun-15				
2316.3045		US	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	12/907,724	19-Oct-10	2011/0115494	19-May-2011		
2316.3045		US	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	6/1252,964	19-Oct-2009				
2316.3045		US	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	6/1253,208	20-Oct-2009				
2316.3045		CA	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	2778065	19-Oct-2010	WO 2011/1049967	28-Apr-2011		
2316.3045		EP	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	10771850.4	19-Oct-2010	2491623	29-Aug-2012		
2316.3045		CN	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	201510065531.3	19-Oct-2010	CN 104659543 A	27-May-2015		
2316.3045		CN	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	201510065588.4	09-Feb-2015				
2316.3045		CN	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	20108005714 X	19-Oct-2010	CN 102856753A	05-Sep-2012		
2316.3045		IN	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	994/KOL NP/201	19-Oct-2010	WO 2011/1049967	28-Apr-2011		
2316.3045		MX	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	MX/a/2012/0045	19-Oct-2010	WO 2011/1049967	28-Apr-2011	313834	02-Oct-2013
2316.3045		MX	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	21	19-Oct-2010	WO 2011/1049967	28-Apr-2011		
2316.3045		MX	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	MX/a/2013/0091	08-Aug-2013			317682	31-Jan-2014
2316.3045		MX	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	MX/a/2014/0012	30-Jan-2014			325164	07-Nov-2014
2316.3045		MX	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	35	06-Nov-2014				
2316.3045		MX	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	MX/a/2014/0135	06-Nov-2014				
2316.3045		MX	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	28	21-May-2015				
2316.3045		MX	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	45	19-Oct-2010	2013-508918	07-Mar-2013		
2316.3045		JP	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	2012-535308	19-Oct-2010				
2316.3045		BR	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	BR11201200925	19-Oct-2010	WO 2011/1049967	28-Apr-2011		
2316.3045		WO	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	PCT/US2010/005	19-Oct-2010	WO 2011/1049967	28-Apr-2011		
2316.3045		WO	ELECTRICAL PLUG FOR MANAGED CONNECTIVITY SYSTEMS	3228	19-Oct-2010	WO 2011/1049967	28-Apr-2011		

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2316.3046		US	Fiber Access Terminal Mounted at a Mid-Span Access Location of a Telecommunications Cable	12/909.398	21-Oct-2010	20110097052	28-Apr-2011		
2316.3046		US	Fiber Access Terminal Mounted at a Mid-Span Access Location of a Telecommunications Cable	61/253.723	21-Oct-2009				
2316.3047		US	FIBER DISTRIBUTION HUB AND CABLE FOR USE THEREWITH	12/909.461	21-Oct-2010	20110091170	21-Apr-2011		
2316.3047		US	Fiber Distribution Hub and Cable for Use Therewith	61/253.754	21-Oct-2009				
2316.3047		WO	Fiber Distribution Hub and Cable for Use Therewith	PCT/US2010/005		WO 2011/050185	28-Apr-2011		
2316.3049		US	Fiber Optic Connector and Method of Applying Same to a Fiber Optic Cable	13/106.524	12-May-11	20110280521	17-Nov-2011	8,870,489	28-Oct-2014
2316.3049		US	Fiber Optic Connector and Method of Applying Same to a Fiber Optic Cable	61/333.800	12-Mar-2010				
2316.3051		US	FIBER OPTIC CABLE ASSEMBLY	13/038.996	2-Mar-11	20110217010	08-Sep-2011	8,363,994	29-Jan-2013
2316.3051		US	FIBER OPTIC CABLE ASSEMBLY	61/509.676	02-Mar-2010				
2316.3051		EP	FIBER OPTIC CABLE ASSEMBLY	61/594.218	18-Oct-2010				
2316.3051		EP	FIBER OPTIC CABLE ASSEMBLY	11/751273.1	02-Mar-2011	2542933	09-Jan-2013		
2316.3051		WO	FIBER OPTIC CABLE ASSEMBLY	PCT/US2011/02		WO 2011/109498	09-Sep-2011		
2316.3052		US	FIBER OPTIC CABLE	6846	02-Mar-2011				
2316.3052		US	FIBER OPTIC CABLE	12/950.039	19-Nov-10	20110150403	23-Jun-2011	8,107,781	31-Jan-2012
2316.3052		US	NON-ARMORED RODENT RESISTANT CABLE	61/263.234	20-Nov-2009				
2316.3052		EP	NON-ARMORED RODENT RESISTANT CABLE	10632253.8	19-Nov-2010	2502107	28-Sep-2012		
2316.3052		AU	NON-ARMORED RODENT RESISTANT CABLE	2010321863	19-Nov-2010	WO 2011/063221	28-May-2011		
2316.3052		WO	NON-ARMORED RODENT RESISTANT CABLE	PCT/US2010/005		WO 2011/063221	28-May-2011		
2316.3052		WO	NON-ARMORED RODENT RESISTANT CABLE	7406	19-Nov-2010				
2316.3053		US	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	11/584.068	20-Oct-06			7,298,952	20-Nov-2007
2316.3053		US	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	14/178.135	11-Feb-14				
2316.3053		US	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	12/592.274	20-Nov-09			RE44,758	11-Feb-2014
2316.3053		US	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	10/799.328	12-Mar-04			7,142,764	28-Nov-2006
2316.3053		US	Optical fiber interconnect cabinets, termination modules and fiber connectivity management for the same	60/456.323	20-Mar-2003				
2316.3053		DE	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	04/575733.3	16-Mar-2004	WO 2004/086112	07-Oct-2004	1604239	26-Oct-2011
2316.3053		EP	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	04/575733.3	16-Mar-2004	WO 2004/086112	07-Oct-2004	1604239	26-Oct-2011
2316.3053		ES	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	04/575733.3	16-Mar-2004	WO 2004/086112	07-Oct-2004	1604239	26-Oct-2011
2316.3053		FR	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	04/575733.3	16-Mar-2004	WO 2004/086112	07-Oct-2004	1604239	26-Oct-2011
2316.3053		GB	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	04/575733.3	16-Mar-2004	WO 2004/086112	07-Oct-2004	1604239	26-Oct-2011
2316.3053		EP	Optical Fiber Interconnect Cabinet	10181672.6	29-Sep-2010	2281711	15-Dec-2010		
2316.3053		EP	Optical Splicer Module Arrangement	10181680.9	29-Sep-2010	2281712	15-Dec-2010		
2316.3053		TW	CONNECTIVITY MANAGEMENT FOR THE SAME	93107505	19-Mar-2004		11-Jun-2011	343490	11-Jun-2011
2316.3053		JP	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	2006-507220	16-Mar-2004	WO 2004/086112	07-Oct-2004		
2316.3053		CA	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	25195966	16-Mar-2004	WO 2004/086112	07-Oct-2004		
2316.3053		WO	OPTICAL FIBER INTERCONNECT CABINETS, TERMINATION MODULES AND FIBER CONNECTIVITY MANAGEMENT FOR THE SAME	PCT/US2004/00		WO 2004/086112	07-Oct-2004		
2316.3057		US	Fiber Optic Cable Assembly	12/950.665	19-Mar-2004	WO 2004/086112	07-Oct-2004		
2316.3057		US	Fiber Optic Cable Assembly	61/263.166	19-Nov-10	20110150398	23-Jun-2011	8,500,341	06-Aug-2013
2316.3057		EP	Fiber Optic Cable Assembly	10632256.1	19-Nov-2010	2502106	28-Sep-2012		
2316.3057		AU	Fiber Optic Cable Assembly	2010321868	19-Nov-2010	WO 2011/063226	28-May-2011		
2316.3057		RU	Fiber Optic Cable Assembly	2012125622	19-Nov-2010	WO 2011/063226	28-May-2011		
2316.3057		CN	Fiber Optic Cable Assembly	201080058180.9	19-Nov-2010	WO 2011/063226	26-May-2011		
2316.3057		WO	Fiber Optic Cable Assembly	PCT/US2010/005		WO 2011/063226	26-May-2011		
2316.3057		WO	Fiber Optic Cable Assembly	7415	19-Nov-2010	WO 2011/063226	26-May-2011		
2316.3069		US	COMMUNICATIONS BLADED PANEL SYSTEMS	14/574.596	18-Dec-14				
2316.3069		US	COMMUNICATIONS BLADED PANEL SYSTEMS	14/574.563	18-Dec-14				
2316.3069		US	COMMUNICATIONS BLADED PANEL SYSTEMS	14/593.881	9-Jan-15				
2316.3069		US	COMMUNICATIONS BLADED PANEL SYSTEMS	14/686.948	15-Apr-15				
2316.3069		US	COMMUNICATIONS BLADED PANEL SYSTEMS	13/025.730	11-Feb-11	20110228473	22-Sep-2011	8,934,252	13-Jan-2015

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2316.3089		US	COMMUNICATIONS BLADED PANEL SYSTEMS	13025.737	11-Feb-11	201201133524	31-May-2012	8,934,253	13-Jan-2015
2316.3089		US	COMMUNICATIONS BLADED PANEL SYSTEMS	13025.743	11-Feb-11	20120113613	10-May-2012		
2316.3089		US	COMMUNICATIONS BLADED PANEL SYSTEMS	13025.750	11-Feb-11	20110267794	03-Nov-2011	8,923,013	30-Dec-2014
2316.3089		US	COMMUNICATIONS BLADED PANEL SYSTEMS	617203.948	12-Feb-2010				
2316.3089		US	COMMUNICATIONS BLADED PANEL SYSTEMS	61413.844	15-Nov-2010				
2316.3089		US	COMMUNICATIONS BLADED PANEL SYSTEMS	61439.893	04-Feb-2011				
2316.3089		CA	COMMUNICATIONS BLADED PANEL SYSTEMS	2789159	11-Feb-2011	WO 2011/100611	18-Aug-2011		
2316.3089		CA	COMMUNICATIONS BLADED PANEL SYSTEMS	2789356	11-Feb-2011	WO 2011/100619	18-Aug-2011		
2316.3089		EP	COMMUNICATIONS BLADED PANEL SYSTEMS	11705379.3	11-Feb-2011	2534846	19-Dec-2012		
2316.3089		EP	COMMUNICATIONS BLADED PANEL SYSTEMS	11713392.6	11-Feb-2011	2534847	19-Dec-2012		
2316.3089		CN	COMMUNICATIONS BLADED PANEL SYSTEMS	201180018498.9	11-Feb-2011	WO 2011/100619	18-Aug-2011		
2316.3089		CN	COMMUNICATIONS BLADED PANEL SYSTEMS	201180018500.2	11-Feb-2011	CN 102860033A	02-Jan-2013		
2316.3089		IN	COMMUNICATIONS BLADED PANEL SYSTEMS	2117KOLNP/20	11-Feb-2011	WO 2011/100619	18-Aug-2011		
2316.3089		IN	COMMUNICATIONS BLADED PANEL SYSTEMS	2120KOLNP/20	11-Feb-2011	WO 2011/100611	18-Aug-2011		
2316.3089		WO	COMMUNICATIONS BLADED PANEL SYSTEMS	4623	11-Feb-2011	WO 2011/100611	18-Aug-2011		
2316.3089		WO	COMMUNICATIONS BLADED PANEL SYSTEMS	PCT/US2011/02	11-Feb-2011	WO 2011/100613	18-Aug-2011		
2316.3089		WO	COMMUNICATIONS BLADED PANEL SYSTEMS	4626	11-Feb-2011	WO 2011/100613	18-Aug-2011		
2316.3089		WO	COMMUNICATIONS BLADED PANEL SYSTEMS	PCT/US2011/02	11-Feb-2011	WO 2011/100616	18-Aug-2011		
2316.3089		WO	COMMUNICATIONS BLADED PANEL SYSTEMS	4630	11-Feb-2011	WO 2011/100619	18-Aug-2011		
2316.3089		WO	COMMUNICATIONS BLADED PANEL SYSTEMS	PCT/US2011/02	11-Feb-2011	WO 2011/100619	18-Aug-2011		
2316.3089		WO	COMMUNICATIONS BLADED PANEL SYSTEMS	4635	11-Feb-2011	WO 2011/100619	18-Aug-2011		
2316.3071		US	MANAGED FIBER CONNECTIVITY SYSTEMS	142220.190	20-Mar-14	20140286610	25-Sep-2014		
2316.3071		US	MANAGED FIBER CONNECTIVITY SYSTEMS	13025.784	11-Feb-11	20110222819	15-Sep-2011		
2316.3071		US	MANAGED FIBER CONNECTIVITY SYSTEMS	13025.788	11-Feb-11	20110255829	20-Oct-2011		
2316.3071		US	MANAGED FIBER CONNECTIVITY SYSTEMS	13025.797	11-Feb-11	20110235979	29-Sep-2011		
2316.3071		US	MANAGED FIBER CONNECTIVITY SYSTEMS	13025.841	11-Feb-11	20110282077	27-Oct-2011	8,890,583	08-Apr-2014
2316.3071		US	FIBER PLUGS AND ADAPTERS FOR MANAGED CONNECTIVITY	617303.961	12-Feb-2010				
2316.3071		US	FIBER PLUGS AND ADAPTERS FOR MANAGED CONNECTIVITY	614413.828	15-Nov-2010				
2316.3071		US	FIBER PLUGS AND ADAPTERS FOR MANAGED CONNECTIVITY	61437.504	28-Jan-2011				
2316.3071		JP	MANAGED FIBER CONNECTIVITY SYSTEMS	2015-137930	09-Jul-2015				
2316.3071		CA	MANAGED FIBER CONNECTIVITY SYSTEMS	2789163	11-Feb-2011	WO 2011/100633	18-Aug-2011		
2316.3071		CA	MANAGED FIBER CONNECTIVITY SYSTEMS	2789165	11-Feb-2011	WO 2011/100634	18-Aug-2011		
2316.3071		CA	MANAGED FIBER CONNECTIVITY SYSTEMS	2789179	11-Feb-2011	WO 2011/100635	18-Aug-2011		
2316.3071		EP	MANAGED FIBER CONNECTIVITY SYSTEMS	11706389.1	11-Feb-2011	2534515	19-Dec-2012		
2316.3071		EP	MANAGED FIBER CONNECTIVITY SYSTEMS	11711701.1	11-Feb-2011	2534516	19-Dec-2012		
2316.3071		EP	MANAGED FIBER CONNECTIVITY SYSTEMS	11713101.1	11-Feb-2011	2534517	19-Dec-2012		
2316.3071		HK	MANAGED FIBER CONNECTIVITY SYSTEMS	13109670.3	20-Aug-2013	1182455A	29-Nov-2013		
2316.3071		CN	MANAGED FIBER CONNECTIVITY SYSTEMS	201180018686.4	11-Feb-2011	CN 102844891A	28-Dec-2012		
2316.3071		CN	MANAGED FIBER CONNECTIVITY SYSTEMS	201180018677.2	11-Feb-2011	CN 102844892A	28-Dec-2012		
2316.3071		CN	MANAGED FIBER CONNECTIVITY SYSTEMS	201180018681.9	11-Feb-2011	CN 102839553A	20-Feb-2013		
2316.3071		JP	MANAGED FIBER CONNECTIVITY SYSTEMS	2012-553060	11-Feb-2011	2013-519921	30-May-2013		
2316.3071		JP	MANAGED FIBER CONNECTIVITY SYSTEMS	2012-553061	11-Feb-2011	2013-519922	30-May-2013		
2316.3071		IN	MANAGED FIBER CONNECTIVITY SYSTEMS	2100KOLNP/20	11-Feb-2011	WO 2011/100635	18-Aug-2011		
2316.3071		IN	MANAGED FIBER CONNECTIVITY SYSTEMS	2118KOLNP/20	11-Feb-2011	WO 2011/100634	18-Aug-2011		
2316.3071		IN	MANAGED FIBER CONNECTIVITY SYSTEMS	2119KOLNP/20	11-Feb-2011	WO 2011/100633	18-Aug-2011		
2316.3071		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	PCT/US2011/02	11-Feb-2011	WO 2011/100632	18-Aug-2011		
2316.3071		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	4649	11-Feb-2011	WO 2011/100632	18-Aug-2011		
2316.3071		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	PCT/US2011/02	11-Feb-2011	WO 2011/100633	18-Aug-2011		
2316.3071		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	4650	11-Feb-2011	WO 2011/100634	18-Aug-2011		
2316.3071		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	PCT/US2011/02	11-Feb-2011	WO 2011/100633	18-Aug-2011		
2316.3071		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	4652	11-Feb-2011	WO 2011/100634	18-Aug-2011		
2316.3071		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	PCT/US2011/02	11-Feb-2011	WO 2011/100635	18-Aug-2011		
2316.3080		US	INSECT INFESTATION PREVENTION DEVICE FOR TELECOMMUNICATIONS EQUIPMENT	13010.519	20-Jan-11	20110182558	28-Jul-2011	8,824,850	02-Sep-2014
2316.3080		US	INSECT INFESTATION PREVENTION DEVICE FOR TELECOMMUNICATIONS EQUIPMENT	617298.432	26-Jan-2010				



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2316.3080		AU	INSECT-INFESTATION PREVENTION DEVICE FOR TELECOMMUNICATIONS EQUIPMENT	2011209792	24-Jan-2011	WO 2011/094154	04-Aug-2011		
2316.3080		CN	INSECT-INFESTATION PREVENTION DEVICE FOR TELECOMMUNICATIONS EQUIPMENT	201180010988.4	24-Jan-2011	CN 102770793A	07-Nov-2012		
2316.3083		WO	INSECT-INFESTATION PREVENTION DEVICE FOR TELECOMMUNICATIONS EQUIPMENT	PCT/US2011/02	24-Jan-2011	WO 2011/094154	04-Aug-2011		
2316.3083		US	MT FERRULE RECESS TOOL	2228	15-Apr-11				
2316.3089		US	Recess Forming Tool for Preparing Fiber Optic Ferrule Endfaces	61/325,140	16-Apr-2010				
2316.3089		US	LC CONNECTOR AND METHOD OF ASSEMBLY	13/308,209	30-Nov-11	20120170896	05-Jul-2012	8,753,022	17-Jun-2014
2316.3089		US	LC CONNECTOR AND METHOD OF ASSEMBLY	14/272,948	8-May-14	20150076780	15-Jan-2015		
2316.3089		US	LC SHROUD AND REAR HOUSING DESIGN IMPROVEMENT	61/418,252	30-Nov-2010				
2316.3089		WO	LC SHROUD AND REAR HOUSING DESIGN IMPROVEMENT	PCT/US2011/06	30-Nov-2011	WO 2012/075121	07-Jun-2012		
2316.3090		US	CABLE MANAGEMENT IN RACK SYSTEMS	2610	14-Nov-11			8,842,445	23-Sep-2014
2316.3090		US	CABLE MANAGEMENT IN RACK SYSTEMS	13/295,742	14-Nov-11	20120234778	20-Sep-2012		
2316.3090		US	CABLE MANAGEMENT IN RACK SYSTEMS	14/477,455	4-Sep-14				
2316.3090		US	CABLE MANAGEMENT IN RACK SYSTEMS	14/822,517	10-Aug-2015				
2316.3090		US	CABLE MANAGEMENT IN RACK SYSTEMS	61/413,896	15-Nov-2010				
2316.3090		US	CABLE MANAGEMENT IN RACK SYSTEMS	61/466,696	23-Mar-2011				
2316.3090		WO	CABLE MANAGEMENT IN RACK SYSTEMS	PCT/US2011/06	14-Nov-2011	WO 2012/068013	24-May-2012		
2316.3091		US	CONNECTOR WITH SLIDABLE RETENTION FEATURE AND PATCH CORD HAVING THE SAME	13/628,273	20-Jun-12	20130157500	20-Jun-2013	8,684,763	01-Apr-2014
2316.3091		US	CONNECTOR WITH SLIDABLE RETENTION FEATURE AND PATCH CORD HAVING THE SAME	14/230,496	31-Mar-14		16-Oct-2014		
2316.3091		US	CONNECTOR WITH SLIDABLE RETENTION FEATURE AND PATCH CORD HAVING THE SAME	61/499,475	21-Jun-2011	20140305700			
2316.3093		US	FIBER TO THE ANTENNA	13/087,022	14-Apr-11	20110282146	27-Oct-2011		
2316.3093		US	FIBER TO THE ANTENNA	14/749,213	24-Jun-2015				
2316.3093		US	Fiber to the Antenna	61/324,245	14-Apr-2010				
2316.3103		US	FIBER DISTRIBUTION HUB WITH CONNECTORIZED STUB CABLES	13/040,053	3-Mar-11	20110217015	08-Sep-2011	8,649,649	11-Feb-2014
2316.3103		US	FIBER DISTRIBUTION HUB WITH CONNECTORIZED STUB CABLES	61/310,214	03-Mar-2010				
2316.3108		US	ELECTRICAL PLUG WITH MAIN CONTACTS AND RETRACTABLE SECONDARY CONTACTS	13/228,523	9-Sep-11	20120088412	12-Apr-2012	8,696,389	15-Apr-2014
2316.3108		US	ELECTRICAL PLUG WITH MAIN CONTACTS AND RETRACTABLE SECONDARY CONTACTS	61/281,241	09-Sep-2010				
2316.3110		US	OPTICAL FIBER DRAWER WITH CONNECTORIZED STUB CABLE	13/069,932	23-Mar-2011	20110235986	29-Sep-2011		
2316.3110		US	Optical Fiber Drawer with Connectorized Stub Cable	61/317,158	24-Mar-2010				
2316.3110		WO	OPTICAL FIBER DRAWER WITH CONNECTORIZED STUB CABLE	PCT/US2011/02	24-Mar-2011	WO 2011/119786	29-Sep-2011		
2316.3111		US	PLUG CONTACT ARRANGEMENT AND THE MANUFACTURE THEREOF	9711	14-Oct-11	20120208401	16-Aug-2012	8,388,386	05-Mar-2013
2316.3111		US	PLUG CONTACT ARRANGEMENT AND THE MANUFACTURE THEREOF	61/405,902	22-Oct-2010				
2316.3111		WO	PLUG CONTACT ARRANGEMENT AND THE MANUFACTURE THEREOF	PCT/US2011/05	22-Oct-2010				
2316.3111		US	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	6424	14-Oct-2011	WO 2012/054346	26-Apr-2012	8,480,438	09-Jul-2013
2316.3114		US	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	13/273,703	14-Oct-11	20120184741	19-Jul-2012	8,795,003	05-Aug-2014
2316.3114		US	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	13/937,773	9-Jul-13	20140141630	22-May-2014		
2316.3114		US	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	61/405,945	22-Oct-2010				
2316.3114		EP	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	11/76846.9	14-Oct-2011	2630898	26-Aug-2013		
2316.3114		AU	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	2011318289	14-Oct-2011	WO 2012/054345	26-Apr-2012		
2316.3114		CN	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	201180062185.3	14-Oct-2011	CN 103283095A	04-Sep-2013		
2316.3114		IN	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	1463/KOLNP/20	14-Oct-2011	WO 2012/054345	26-Apr-2012		
2316.3114		WO	CONTACT SET ARRANGEMENT FOR RIGHT ANGLE JACK	PCT/US2011/05	14-Oct-2011	WO 2012/054345	26-Apr-2012		
2316.3115		US	SINGLE-PIECE PLUG NOSE	6420	14-Oct-2011	WO 2012/054345	26-Apr-2012		
2316.3115		US	SINGLE-PIECE PLUG NOSE	13/273,691	14-Oct-11	20120146860	14-Jun-2012		
2316.3115		US	SINGLE-PIECE PLUG NOSE	14/662,882	19-Mar-2015				
2316.3115		US	SINGLE-PIECE PLUG NOSE	61/405,885	22-Oct-2010				
2316.3115		WO	SINGLE-PIECE PLUG NOSE	PCT/US2011/05	22-Oct-2010				
2316.3115		WO	SINGLE-PIECE PLUG NOSE	6431	14-Oct-2011	WO 2012/054348	26-Apr-2012		
2316.3116		US	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATION SERVICES TO LOCAL AREAS AND FOR SUPPORTING DISTRIBUTED ANTENNA SYSTEM	14/486,453	15-Sep-14				
2316.3116		US	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATION SERVICES TO LOCAL AREAS AND FOR SUPPORTING DISTRIBUTED ANTENNA SYSTEM	13/086,909	14-Apr-11	20110311226	22-Dec-2011	8,837,940	16-Sep-2014

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2316.3116		US	METHODS AND SYSTEMS FOR DISTRIBUTING FIBER OPTIC TELECOMMUNICATION SERVICES TO LOCAL AREAS AND FOR SUPPORTING DISTRIBUTED ANTENNA SYSTEM	61/224,284	14-Apr-2010				
2316.3122		US	SPlice ENCLOSURE ARRANGEMENT FOR FIBER OPTIC CABLES	13/315,570	9-Dec-11	20120177328	12-Jul-2012	8,885,988	11-Nov-2014
2316.3124		US	SPlice Enclosure Arrangement for Fiber Optic Cables	61/421,314	09-Dec-2010				
2316.3124		US	FIBER OPTIC CABLE WITH MEDIAL BUMP	13/111,483	19-May-11	20110286707	24-Nov-2011	8,238,706	07-Aug-2012
2316.3124		US	FIBER OPTIC CABLE WITH MEDIAL BUMP	61/346,281	19-May-2010				
2316.3124		WO	FIBER OPTIC CABLE WITH MEDIAL BUMP	PCT/US2011/03		WO 2011/146720	24-Nov-2011		
2316.3126		US	FIBER DISTRIBUTION HUB WITH PASS-THROUGH INTERFACES	13/102,463	6-May-11	20110274403	10-Nov-2011	8,881,927	18-Nov-2014
2316.3126		US	Fiber Distribution Hub with Pass-Through Interfaces	61/332,576	07-May-2010				
2316.3126		WO	Fiber Distribution Hub with Pass-Through Interfaces	PCT/US2011/03		WO 2011/140461	10-Nov-2011		
2316.3127		US	SPlice ENCLOSURE ARRANGEMENT FOR FIBER OPTIC CABLES	5552	06-May-2011				
2316.3127		US	SPlice ENCLOSURE ARRANGEMENT FOR FIBER OPTIC CABLES	14/549,887	21-Nov-14				
2316.3127		US	SPlice ENCLOSURE ARRANGEMENT FOR FIBER OPTIC CABLES	13/106,371	12-May-11	20110280525	17-Nov-2011	8,915,659	23-Dec-2014
2316.3127		US	Splice Enclosure Arrangement for Fiber Optic Cables	61/334,815	14-May-2010				
2316.3127		US	Splice Enclosure Arrangement for Fiber Optic Cables	61/421,353	09-Dec-2010				
2316.3127		WO	Splice Enclosure Arrangement for Fiber Optic Cables	PCT/US2011/03		WO 2011/143401	17-Nov-2011		
2316.3128		US	Rapid Universal Rack Mount Enclosure	13/475,471	18-May-12	20120318691	20-Dec-2012	8,737,786	27-May-2014
2316.3128		US	TOOL-LESS RAPID CO-PANEL	61/488,597	20-May-2011				
2316.3136		US	RUGGEDIZED MULTI-FIBER FIBER OPTIC CONNECTOR WITH SEALED DUST CAP	14/024,272	11-Sep-13	20140086534	27-Mar-2014	8,939,654	27-Jan-2015
2316.3136		US	RUGGEDIZED MULTI-FIBER FIBER OPTIC CONNECTOR WITH SEALED DUST CAP	14/605,390	26-Jan-15				
2316.3136		US	RUGGEDIZED MULTI-FIBER FIBER OPTIC CONNECTOR WITH SEALED DUST CAP	61/170,414	27-Sep-2012				
2316.3136		EP	RUGGEDIZED MULTI-FIBER FIBER OPTIC CONNECTOR WITH SEALED DUST CAP	13/403,919	25-Sep-2013	WO 2014/052414	03-Apr-2014		
2316.3136		AU	RUGGEDIZED MULTI-FIBER FIBER OPTIC CONNECTOR WITH SEALED DUST CAP	2013323714	25-Sep-2013	WO 2014/052414	03-Apr-2014		
2316.3136		CN	RUGGEDIZED MULTI-FIBER FIBER OPTIC CONNECTOR WITH SEALED DUST CAP	201380050437.X	25-Sep-2013	CN 104862459 A	27-May-2015		
2316.3136		WO	RUGGEDIZED MULTI-FIBER FIBER OPTIC CONNECTOR WITH SEALED DUST CAP	PCT/US2013/06	1619	WO 2014/052414	03-Apr-2014		
2316.3136		WO	RUGGEDIZED MULTI-FIBER FIBER OPTIC CONNECTOR WITH SEALED DUST CAP	PCT/US2013/06	1619	WO 2014/052414	03-Apr-2014		
2316.3137		US	RAPID MULTI-SERVICE TERMINAL	14/613,453	30-Jul-2015				
2316.3137		US	RAPID MULTI-SERVICE TERMINAL	61/246,415	19-May-2010				
2316.3137		WO	RAPID MULTI-SERVICE TERMINAL	PCT/US2011/03		WO 2011/146722	24-Nov-2011		
2316.3139		US	IN-LINE SPlice WITH INTEGRATED SPlice HOLDER	13/111,578	19-May-11	20110311185	22-Dec-2011	8,388,242	05-Mar-2013
2316.3139		US	IN-LINE SPlice WITH INTEGRATED SPlice HOLDER	61/246,355	19-May-2010				
2316.3139		US	IN-LINE SPlice WITH INTEGRATED SPlice HOLDER	61/294,226	18-Oct-2010				
2316.3139		WO	IN-LINE SPlice WITH INTEGRATED SPlice HOLDER	PCT/US2011/03		WO 2011/146719	24-Nov-2011		
2316.3140		US	LASHING TOGETHER MULTIPLE FIBER OPTIC TELECOMMUNICATIONS CABLES	13/111,606	19-May-11	20120128309	24-May-2012	8,805,151	12-Aug-2014
2316.3140		US	Methods and Systems for Lashing Together Multiple Fiber Optic Telecommunications Cables	61/246,290	19-May-2010				
2316.3140		WO	Methods and Systems for Lashing Together Multiple Fiber Optic Telecommunications Cables	PCT/US2011/03		WO 2011/146717	24-Nov-2011		
2316.3143		US	RAPID DEPLOYMENT PACKAGING FOR OPTICAL FIBER	14/034,821	24-Sep-13				
2316.3143		US	RAPID DEPLOYMENT PACKAGING FOR OPTICAL FIBER	61/706,969	28-Sep-2012				
2316.3143		US	RAPID DEPLOYMENT PACKAGING FOR OPTICAL FIBER	61/846,286	15-Jul-2013				
2316.3145		US	TELECOMMUNICATIONS ASSEMBLY	14/060,223	22-Oct-13	20140178025	26-Jun-2014	8,938,147	20-Jan-2015
2316.3145		US	TELECOMMUNICATIONS ASSEMBLY	14/597,936	15-Jan-15				
2316.3145		US	TELECOMMUNICATIONS ASSEMBLY	13/167,560	23-Jun-11	20110317974	29-Dec-2011	8,565,572	22-Oct-2013
2316.3145		US	TELECOMMUNICATIONS ASSEMBLY	61/357,998	23-Jun-2010				
2316.3145		US	TELECOMMUNICATIONS ASSEMBLY	61/378,710	31-Aug-2010				
2316.3145		US	TELECOMMUNICATIONS ASSEMBLY	61/487,542	18-May-2011				
2316.3145		EP	TELECOMMUNICATIONS ASSEMBLY	11/798,913.7	23-Jun-2011	2586211	01-May-2013		
2316.3145		AU	TELECOMMUNICATIONS ASSEMBLY	2011270834	23-Jun-2011	WO 2011/163464	29-Dec-2011		
2316.3145		AU	TELECOMMUNICATIONS ASSEMBLY	2013102860	23-Jun-2011	WO 2011/163464	29-Dec-2011		
2316.3145		CN	TELECOMMUNICATIONS ASSEMBLY	2015202664	18-May-2015				
2316.3145		CN	TELECOMMUNICATIONS ASSEMBLY	201180040418.X	23-Jun-2011	CN 103069863A	24-Apr-2013		
2316.3145		BR	TELECOMMUNICATIONS ASSEMBLY	BR11201203272	23-Jun-2011	WO 2011/163464	29-Dec-2011		
2316.3145		WO	TELECOMMUNICATIONS ASSEMBLY	PCT/US2011/04		WO 2011/163464	29-Dec-2011		
2316.3149		US	CABLE SPOOL ASSEMBLY	14/720,091	22-May-15				

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2316.3149	US	US	CABLE SPOOL ASSEMBLY	13/195,939	2-Aug-11	20120025005	02-Feb-2012		
2316.3149	US	US	DOUBLE CABLE SPOOL	61/870,070	02-Aug-2010				
2316.3149	US	US	RAPID MST WITH REEFLEX FLAT DROP CABLE	61/488,572	20-Mar-2011				
2316.3149	EP	EP	RAPID MST WITH REEFLEX FLAT DROP CABLE	11815170.3	02-Aug-2011	2801122	12-Jun-2013		
2316.3149	WO	WO	RAPID MST WITH REEFLEX FLAT DROP CABLE	PCT/US2011/04		WO 2012/018787	09-Feb-2012		
2316.3150	US	US	ARCHITECTURE FOR A FIBER OPTIC NETWORK	6228	02-Aug-2011				
2316.3150	US	US	ARCHITECTURE FOR A FIBER OPTIC NETWORK	14/574,872	18-Dec-14				
2316.3150	US	US	ARCHITECTURE FOR A FIBER OPTIC NETWORK	13/196,623	2-Aug-11	20120027355	02-Feb-2012		
2316.3157	US	US	FIBER OPTIC JUMPER CABLES AND TRACING METHOD USING SAME	61/870,073	02-Aug-2010				
2316.3158	US	US	FIBER OPTIC TELECOMMUNICATIONS MODULE	08/275,973	15-Jul-1994			5,666,453	09-Sep-1997
2316.3158	US	US	FIBER OPTIC TELECOMMUNICATIONS MODULE	13/100,840	4-May-11	20120051708	01-Mar-2012	8,600,208	03-Dec-2013
2316.3159	US	US	ADAPTER PLATE FOR FIBER OPTIC MODULE	61/876,401	24-Aug-2010	20120301096	28-Nov-2012		
2316.3159	US	US	ADAPTER PLATE FOR FIBER OPTIC MODULE	13/432,782	28-Mar-12				
2316.3160	US	US	METHOD FOR TERMINATING A FIBER OPTIC CABLE	61/470,222	31-Mar-2011				
2316.3160	US	US	METHOD FOR TERMINATING A FIBER OPTIC CABLE	13/229,036	9-Sep-11	20120167387	05-Jul-2012	8,544,171	01-Oct-2013
2316.3160	US	US	METHOD FOR TERMINATING A FIBER OPTIC CABLE	61/882,676	14-Sep-2010				
2316.3160	WO	WO	METHOD FOR TERMINATING A FIBER OPTIC CABLE	PCT/US2011/05		WO 2012/036981	22-Mar-2012		
2316.3161	US	US	METHOD FOR FUSION SPLICING A FIBER OPTIC CABLE	0968	09-Sep-2011				
2316.3161	US	US	METHOD FOR FUSION SPLICING A FIBER OPTIC CABLE	13/229,063	9-Sep-11	20120148203	14-Jun-2012	8,870,473	28-Oct-2014
2316.3161	WO	WO	METHOD FOR FUSION SPLICING A FIBER OPTIC CABLE	61/882,882	14-Sep-2010				
2316.3161	US	US	METHOD FOR FUSION SPLICING A FIBER OPTIC CABLE	PCT/US2011/05		WO 2012/036982	22-Mar-2012		
2316.3167	US	US	FDH ENCLOSURE	0973	09-Sep-2011				
2316.3167	WO	WO	FDH ENCLOSURE	61/484,548	10-Mar-2011				
2316.3167	WO	WO	Telecommunications Enclosure	PCT/US2012/03		WO 2012/154577	15-Nov-2012		
2316.3168	US	US	Tray Assembly for a Fiber Optic Enclosure	6571	04-May-2012				
2316.3168	US	US	Tray Assembly for a Fiber Optic Enclosure	13/292,568	9-Nov-11	20120169190	05-Jul-2012	8,494,332	23-Jul-2013
2316.3168	US	US	Tray Assembly for a Fiber Optic Enclosure	61/473,786	15-Nov-2010				
2316.3168	EP	EP	Tray Assembly for a Fiber Optic Enclosure	11842344.1	14-Nov-2011	2841119	25-Sep-2013		
2316.3168	WO	WO	Tray Assembly for a Fiber Optic Enclosure	PCT/US2011/06		WO 2012/067998	24-May-2012		
2316.3169	US	US	SYSTEM AND METHOD FOR ANCHORING FIBER OPTIC CABLES TO PROVIDE STRAIN RELIEF	0566	14-Nov-2011				
2316.3169	US	US	SYSTEM AND METHOD FOR ANCHORING FIBER OPTIC CABLES TO PROVIDE STRAIN RELIEF	13/282,004	26-Oct-11	20120177334	12-Jul-2012	8,620,128	31-Dec-2013
2316.3169	US	US	SYSTEM AND METHOD FOR ANCHORING FIBER OPTIC CABLES TO PROVIDE STRAIN RELIEF	14/143,858	30-Dec-2013				
2316.3169	US	US	System and Method for Anchoring Fiber Optic Cables to Provide Strain Relief	61/406,830	26-Oct-2010				
2316.3169	EP	EP	System and Method for Anchoring Fiber Optic Cables to Provide Strain Relief	11938989.1	26-Oct-2011	2633356	04-Sep-2013		
2316.3169	RU	RU	System and Method for Anchoring Fiber Optic Cables to Provide Strain Relief	2013124025	26-Oct-2011	WO 2012/058275	03-May-2012		
2316.3174	US	US	FIBER OPTIC CABLE ASSEMBLY WITH INTEGRAL STRAIN RELIEF	13/396,312	14-Feb-2011	20130004133	03-Jan-2013		
2316.3174	WO	WO	FIBER OPTIC CABLE ASSEMBLY WITH INTEGRAL STRAIN RELIEF	61/442,627	14-Feb-2011				
2316.3174	WO	WO	System and Method for Anchoring Fiber Optic Cables to Provide Strain Relief	PCT/US2011/05		WO 2012/058275	03-May-2012		
2316.3174	US	US	FIBER OPTIC CABLE ASSEMBLY WITH INTEGRAL STRAIN RELIEF	7827	26-Oct-2011				
2316.3174	US	US	FIBER OPTIC CABLE ASSEMBLY WITH INTEGRAL STRAIN RELIEF	4228	08-Feb-2012	WO 2012/112352	23-Aug-2012		
2316.3177	US	US	CABLE SHROUD ASSEMBLY FOR FIBER OPTIC ENCLOSURE	13/976,275	26-Jun-13	20140126889	08-May-2014		
2316.3177	WO	WO	Cable Shroud Assembly for a Fiber Optic Enclosure	PCT/CN2010/08		WO 2012/088708	05-Jul-2012		
2316.3180	US	US	OPTICAL ADAPTER WITH TILT FEATURE	0555	31-Dec-2010				
2316.3180	US	US	OPTICAL ADAPTER WITH TILT FEATURE	14/013,844	29-Aug-13	20140064864	06-Mar-2014		
2316.3183	US	US	FAN-OUT AND PARKING MODULE	61/695,845	31-Aug-2012				
2316.3183	US	US	FAN-OUT AND PARKING MODULE	13/331,591	20-Dec-11	20120189280	28-Jul-2012	8,873,922	28-Oct-2014
2316.3185	US	US	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	61/425,140	20-Dec-2010				
2316.3185	US	US	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	13/371,889	13-Feb-12	20120230637	13-Sep-2012		
2316.3185	US	US	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	61/442,619	14-Feb-2011				
2316.3185	US	US	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	61/686,382	13-Jan-2012				
2316.3185	EP	EP	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	12/467,728	14-Feb-2012	2676161	25-Dec-2013		
2316.3185	AU	AU	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	2012217824	14-Feb-2012	WO 2012/112532	23-Aug-2012		
2316.3185	RU	RU	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	2013135716	14-Feb-2012	WO 2012/112532	23-Aug-2012		
2316.3185	CN	CN	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	201280008113.5	14-Feb-2012	103392139	13-Nov-2013		
2316.3185	KR	KR	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	10-2013-	14-Feb-2012	10-2014-0042787	07-Apr-2014		
2316.3185	BR	BR	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	7022356	14-Feb-2012				
2316.3185	BR	BR	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	BR11201302038	14-Feb-2012	WO 2012/112532	23-Aug-2012		
2316.3185	MX	MX	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	MX/a/2013/0092	14-Feb-2012	WO 2012/112532	23-Aug-2012		
2316.3185	MX	MX	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	04	14-Feb-2012				
2316.3185	MX	MX	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	MX/a/2015/0064	21-May-2015				

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2316.3185		WO	FIBER OPTIC CABLE WITH ELECTRICAL CONDUCTORS	PCT/US2012/02	14-Feb-2012	WO 2012/112532	23-Aug-2012		
2316.3186		US	Cable enclosure assemblies and methods for using the same - REISSUE OF US PAT NO 7,477,828	13/272,849	13-Oct-11				
2316.3188		US		12/930,789	13-Jan-11				
2316.3192		US	SPOOL FOR TELECOMMUNICATIONS CABLE AND METHOD	13/025,779	11-Feb-11	20120205477	16-Aug-2012	8,720,810	13-May-2014
2316.3193		US	OPTICAL FIBER LOOPBACK ADAPTER	14/020,204	6-Sep-13	2014/0012297	13-Mar-2014		
2316.3193		US	OPTICAL FIBER LOOPBACK ADAPTER	61/698,300	07-Sep-2012				
2316.3193		EP	OPTICAL FIBER LOOPBACK ADAPTER	138335791.8	06-Sep-2013	2893383	13-Jul-2015		
2316.3193		CN	OPTICAL FIBER LOOPBACK ADAPTER	201380046326.1	06-Sep-2013	CN 104862457.A	27-May-2015		
2316.3193		WO	OPTICAL FIBER LOOPBACK ADAPTER	PCT/US2013/05	06-Sep-2013	WO 2014/039807	13-Mar-2014		
2316.3193		WO	OPTICAL FIBER LOOPBACK ADAPTER	PCT/US2013/05	06-Sep-2013	WO 2014/039807	13-Mar-2014		
2316.3195		US	FIBER OPTIC CLOSURE	13/397,884	16-Feb-12	WO 2014/039807	13-Mar-2014	8,861,919	14-Oct-2014
2316.3195		US	FIBER OPTIC CLOSURE	14/495,110	24-Sep-14				
2316.3195		US	FIBER OPTIC CLOSURE	14/716,347	19-May-15				
2316.3195		US	FIBER OPTIC CLOSURE	61/443,501	16-Feb-2011				
2316.3195		US	FIBER OPTIC CLOSURE	61/468,405	28-Mar-2011				
2316.3195		WO	FIBER OPTIC CLOSURE	PCT/US2012/02	16-Feb-2012				
2316.3196		US	FIBER MANAGEMENT PANEL	13/594,474	24-Aug-12	20130170810	04-Jul-2013		
2316.3196		US	NG3 CHASSIS	61/526,983	24-Aug-2011				
2316.3199		US	MANAGED FIBER CONNECTIVITY SYSTEMS	13/446,807	13-Apr-12	20120294572	22-Nov-2012	8,757,895	24-Jun-2014
2316.3199		US	MANAGED FIBER CONNECTIVITY SYSTEMS	14/271,592	7-May-14	2014/0241692	28-Apr-2014		
2316.3199		US	MANAGED FIBER CONNECTIVITY SYSTEMS	61/476,032	15-Apr-2011				
2316.3199		EP	MANAGED FIBER CONNECTIVITY SYSTEMS	12/717,502.2	13-Apr-2012	2897674	19-Feb-2014		
2316.3199		AU	MANAGED FIBER CONNECTIVITY SYSTEMS	2012242635	13-Apr-2012	WO 2012/142451	18-Oct-2012		
2316.3199		CN	MANAGED FIBER CONNECTIVITY SYSTEMS	201280029113.3	13-Apr-2012	CN 103635842.A	12-Mar-2014		
2316.3199		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	PCT/US2012/03	13-Apr-2012	WO 2012/142451	18-Oct-2012		
2316.3200		US	MANAGED ELECTRICAL CONNECTIVITY SYSTEMS	13/446,574	13-Apr-12	20120322310	20-Dec-2012	8,715,012	06-May-2014
2316.3200		US	MANAGED ELECTRICAL CONNECTIVITY SYSTEMS	14/246,251	7-Apr-14	2014/0302722	09-Oct-2014		
2316.3200		US	MANAGED ELECTRICAL CONNECTIVITY SYSTEMS	14/611,782	2-Feb-15	20150147916	28-May-2015		
2316.3200		US	MANAGED ELECTRICAL CONNECTIVITY SYSTEMS	61/476,041	15-Apr-2011				
2316.3201		US	STRAIN RELIEF BOOT FOR A FIBER OPTIC CONNECTOR	13/420,301	14-Mar-12	20120257858	11-Oct-2012	8,702,323	22-Apr-2014
2316.3201		US	STRAIN RELIEF BOOT FOR 1.2 MM CABLE	14/224,344	25-Mar-2014				
2316.3201		CA	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	61/452,935	15-Mar-2011				
2316.3201		EP	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	2830252	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3201		AU	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	12/57801.1	15-Mar-2012	2686725	22-Jan-2014		
2316.3201		RU	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	2012229735	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3201		CN	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	2013145938	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3201		CN	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	201280018553.9	15-Mar-2012	CN 103492921.A	01-Jan-2014		
2316.3201		IN	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	2776/KOLNP/20	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3201		MX	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	MX/a/2013/0104	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3201		CA	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	2830252	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3201		EP	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	12/57801.1	15-Mar-2012	2686725	22-Jan-2014		
2316.3201		CN	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	2013145938	15-Mar-2012	CN 103492921.A	01-Jan-2014		
2316.3201		IN	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	2776/KOLNP/20	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3201		MX	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	MX/a/2013/0104	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3201		WO	STRAIN RELIEF BOOT FOR A Fiber Optic Connector	PCT/US2012/02	15-Mar-2012	WO 2012/125840	20-Sep-2012		
2316.3202		US	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	13/420,286	14-Mar-12	20120257859	11-Oct-2012	8,636,425	28-Jan-2014
2316.3202		US	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	14/154,352	14-Jan-14	20140254988	11-Sep-2014		
2316.3202		US	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	61/452,953	15-Mar-2011				
2316.3202		CA	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	61/510,711	22-Jul-2011				
2316.3202		EP	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	2830251	15-Mar-2012	WO 2012/125836	20-Sep-2012		
2316.3202		AU	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	12/57527.2	15-Mar-2012	2686724	22-Jan-2014		
2316.3202		RU	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	2012229731	15-Mar-2012	WO 2012/125836	20-Sep-2012		
2316.3202		RU	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	2013145940	15-Mar-2012	WO 2012/125836	20-Sep-2012		

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2316.3202		AU	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	2014259343	29-Oct-2014				
2316.3202		CN	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	201280021255.5	15-Mar-2012	CN 103502860 A	08-Jan-2014		
2316.3202		IN	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	2744KOLNP/20					
2316.3202		MX	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	13	15-Mar-2012	WO 2012/125836	20-Sep-2012		
2316.3202		WO	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	MX/a/2013/0104	15-Mar-2012	WO 2012/125836	20-Sep-2012		
2316.3203		US	FIBER OPTIC CONNECTOR FOR 1.2 MM CABLE	9241	15-Mar-2012	WO 2012/125836	20-Sep-2012		
2316.3203		US	METHODS FOR PROCESSING A MULTI-FIBER FERRULE	134445.096	12-Apr-12	20120263422	18-Oct-2012	8,740,474	03-Jun-2014
2316.3203		US	METHODS FOR PROCESSING A MULTI-FIBER FERRULE	61474.545	12-Apr-2011				
2316.3203		WO	METHODS FOR PROCESSING A MULTI-FIBER FERRULE	PCT/US2012/03	12-Apr-2012	WO 2012/142275	18-Oct-2012		
2316.3206		US	LABELING OF HIGH DENSITY SHELVES/CABINETS	61589.004	20-Jan-2012				
2316.3207		US	NANO-CASSETTES AND RAPID DEPLOYMENT PACKAGING	130445.634	5-Oct-12	20130089292	11-Apr-2013		
2316.3207		US	FIBER OPTIC CASSETTE, SYSTEM, AND METHOD	61544.987	07-Oct-2011				
2316.3207		NZ	FIBER OPTIC CASSETTE, SYSTEM, AND METHOD	623906	05-Oct-2012	WO 2013/055591	18-Apr-2013		
2316.3207		EP	FIBER OPTIC CASSETTE, SYSTEM, AND METHOD	12839995.3	05-Oct-2012	2764390	13-Aug-2014		
2316.3207		AU	FIBER OPTIC CASSETTE, SYSTEM, AND METHOD	2012321127	05-Oct-2012	WO 2013/055591	18-Apr-2013		
2316.3207		RU	FIBER OPTIC CASSETTE, SYSTEM, AND METHOD	2014118478	05-Oct-2012	WO 2013/055591	18-Apr-2013		
2316.3207		CN	FIBER OPTIC CASSETTE, SYSTEM, AND METHOD	201280054571.2	05-Oct-2012	CN 103917904 A	09-Jul-2014		
2316.3207		ZA	FIBER OPTIC CASSETTE, SYSTEM, AND METHOD	2014/3213	05-Oct-2012	WO 2013/055591	18-Apr-2013		
2316.3207		WO	FIBER OPTIC CASSETTE, SYSTEM, AND METHOD	PCT/US2012/05	05-Oct-2012	WO 2013/055591	18-Apr-2013		
2316.3213		US	FIBER OPTIC COMPONENT TRAY	8955	28-Mar-12	20120269487	25-Oct-2012	8,913,868	16-Dec-2014
2316.3215		US	OPTICAL SPLITTING COMPONENT	61468.438	28-Mar-2011				
2316.3215		US	OPTICAL SPLITTING COMPONENT	134446.150	13-Apr-12	20120263417	18-Oct-2012	8,855,457	07-Oct-2014
2316.3216		US	SHRINK TUBE WITH STRAIN RELIEF	61681.928	10-Aug-2012				
2316.3217		US	Drop Cable with Fiber Ribbon Conforming to Fiber Passage	14709.254	11-May-15				
2316.3217		US	Drop Cable with Fiber Ribbon Conforming to Fiber Passage	13555.621	23-Jul-2012	20130022325	24-Jan-2013		
2316.3218		US	DROP CABLE WITH BALANCED STRENGTH MEMBER	61510.316	21-Jul-2011				
2316.3218		US	DROP CABLE WITH BALANCED STRENGTH MEMBER	13555.644	23-Jul-12	20130032280	07-Feb-2013		
2316.3218		NZ	DROP CABLE WITH BALANCED STRENGTH MEMBER	620028	23-Jul-2012	WO 2013/013239	24-Jan-2013		
2316.3218		AU	DROP CABLE WITH BALANCED STRENGTH MEMBER	2012285834	23-Jul-2012	WO 2013/013239	24-Jan-2013		
2316.3218		MX	DROP CABLE WITH BALANCED STRENGTH MEMBER	MX/a/2014/0006	23-Jul-2012	WO 2013/013239	24-Jan-2013		
2316.3218		WO	DROP CABLE WITH BALANCED STRENGTH MEMBER	PCT/US2012/04	23-Jul-2012	WO 2013/013239	24-Jan-2013		
2316.3219		US	DROP CABLE WITH ANGLED REINFORCING MEMBER CONFIGURATIONS	13555.659	23-Jul-12	20130028562	31-Jan-2013	8,781,281	15-Jul-2014
2316.3219		US	DROP CABLE WITH ANGLED REINFORCING MEMBER CONFIGURATIONS	61510.334	21-Jul-2011				
2316.3222		US	STRAIN-RELIEF BRACKET FOR FIBER OPTIC CLOSURE	134444.528	11-Apr-12	20120263425	18-Oct-2012	8,774,585	08-Jul-2014
2316.3222		US	OPTICAL STRAIN RELIEF BRACKET	61474.500	12-Apr-2011				
2316.3223		US	SYSTEMS AND METHODS FOR THE MANAGEMENT OF FIBER OPTIC CABLES	135607.248	7-Sep-12	20130243387	19-Sep-2013	8,805,153	12-Aug-2014
2316.3223		US	SYSTEMS AND METHODS FOR THE MANAGEMENT OF FIBER OPTIC CABLES	14341.971	28-Jul-14	20140334793	13-Nov-2014		
2316.3223		US	CABLE RADIUS LIMITER	61535.680	16-Sep-2011				
2316.3223		WO	CABLE RADIUS LIMITER	PCT/US2012/05	07-Sep-2012	WO 2013/0399781	21-Mar-2013		
2316.3226		US	CABLE GUIDE WITH LATCH	61535.677	16-Sep-2011				
2316.3227		US	ADJUSTABLE CABLE MANAGER	13545.061	10-Jul-12	20130146721	13-Jun-2013		
2316.3227		US	HIGH DENSITY ADJUSTABLE CABLE MANAGER/CABLE	61508.155	15-Jul-2011				
2316.3227		WO	HIGH DENSITY ADJUSTABLE CABLE MANAGER/CABLE	PCT/US2012/04	11-Jul-2012	WO 2013/012827	24-Jan-2013		
2316.3233		US	FIBER OPTIC CABLE FOR MULTI-DWELLING UNIT (MDU) AND COMMERCIAL BUILDING DEPLOYMENTS	11891.553	10-Aug-07			7,546,018	09-Jun-2009
2316.3233		US	WALL-MOUNTABLE OPTICAL FIBER AND CABLE MANAGEMENT APPARATUS	14492.970	22-Sep-14			7,400,814	15-Jul-2008
2316.3233		US	WALL-MOUNTABLE OPTICAL FIBER AND CABLE MANAGEMENT APPARATUS	1171281.785	27-Mar-07			7,522,806	21-Apr-2009
2316.3233		US	FIBER OPTIC CABLE DISTRIBUTION BOX	127156.297	30-May-08			RE45,153	23-Sep-2014
2316.3233		US	Fiber Optic Cable Distribution Box	13091.851	21-Apr-11				
2316.3233		US	Multiwell Unit (MDU) Drop Box for Fiber Optic Cables	60880.169	13-Jan-2007				
2316.3233		EP	WALL-MOUNTABLE OPTICAL FIBER AND CABLE MANAGEMENT APPARATUS	07018409.8	19-Sep-2007				
2316.3233		HK	WALL-MOUNTABLE OPTICAL FIBER AND CABLE MANAGEMENT APPARATUS	08112749.1	21-Nov-2008				
2316.3233		HK	FIBER OPTIC CABLE FOR MULTI-DWELLING UNIT (MDU) AND COMMERCIAL BUILDING DEPLOYMENTS	08112954.1	27-Nov-2008			1121,811	01-Aug-2014

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2316.3233		EP	FIBER OPTIC CABLE FOR MULTI-DWELLING UNIT (MDU) AND COMMERCIAL BUILDING DEPLOYMENTS	10172559.6	11-Aug-2010			ZL 20071018168	11-Jan-2012
2316.3233		CN	WALL-MOUNTABLE OPTICAL FIBER AND CABLE MANAGEMENT APPARATUS	200710181689.2	24-Oct-2007			ZL 20071018168	11-Jan-2012
2316.3233		CN	FIBER OPTIC CABLE FOR MULTI-DWELLING UNIT (MDU) AND COMMERCIAL BUILDING DEPLOYMENTS	200810002922.0	11-Jan-2008			ZL 20081000292	11-Dec-2013
2316.3233		SG	WALL-MOUNTABLE OPTICAL FIBER AND CABLE MANAGEMENT APPARATUS	200800069.7	07-Jan-2008			144813 2.0	28-Nov-2008
2316.3233		JP	FIBER OPTIC CABLE FOR MULTI-DWELLING UNIT (MDU) AND COMMERCIAL BUILDING DEPLOYMENTS	2008-003852	11-Jan-2008	2008-171003	24-Jul-2008	5188187	01-Feb-2013
2316.3233		JP	WALL-MOUNTABLE OPTICAL FIBER AND CABLE MANAGEMENT APPARATUS	2008-079790	28-Mar-2008	2008-242460	09-Oct-2008	5188230	01-Feb-2013
2316.3233		SG	FIBER OPTIC CABLE FOR MULTI-DWELLING UNIT (MDU) AND COMMERCIAL BUILDING DEPLOYMENTS	200800070.5	07-Jan-2008				
2316.3234		US	RACK AND CHASSIS FOR FIBER OPTIC SLIDING ADAPTER MODULES	13465.318	25-Apr-12	20130108231	02-May-2013		
2316.3234		US	LC ADAPTER SLIDING 12 PACK	61478.775	25-Apr-2011				
2316.3234		WO	Rack and Chassis for Fiber Optic Sliding Adapter Modules	PCT/US2012/03	25-Apr-2012	WO 2012/149020	01-Nov-2012		
2316.3237		US	WALL BOX WITH PLATE MOUNTED MODULES	615600.784	24-Jun-2011				
2316.3237		US	WALL BOX WITH PLATE MOUNTED MODULES	615607.270	13-Jul-2011				
2316.3238		US	FIBER TERMINATION ENCLOSURE WITH MODULAR PLATE ASSEMBLIES	14127.881	19-Dec-13	20140219622	07-Aug-2014		
2316.3238		US	Fiber Termination Enclosure with Internal Cable Spool Assembly	615600.789	24-Jun-2011				
2316.3238		US	Fiber Termination Enclosure with Internal Cable Spool Assembly	615607.283	13-Jul-2011				
2316.3238		NZ	Fiber Termination Enclosure with Internal Cable Spool Assembly	618893	22-Jun-2012	WO 2012/178070	27-Oct-2012		
2316.3238		CA	Fiber Termination Enclosure with Internal Cable Spool Assembly	2877896	22-Jun-2012	WO 2012/178070	27-Oct-2012		
2316.3238		AU	Fiber Termination Enclosure with Internal Cable Spool Assembly	2012272893	22-Jun-2012	WO 2012/178070	27-Oct-2012		
2316.3238		CA	Fiber Termination Enclosure with Internal Cable Spool Assembly			WO 2012/178070	27-Oct-2012		
2316.3238		IN	Fiber Termination Enclosure with Internal Cable Spool Assembly	3714/KOLNP/2013	22-Jun-2012	WO 2012/178070	27-Oct-2012		
2316.3238		IN	WALL BOX WITH PLATE MOUNTED RAPID SPOOL	924/KOLNP/2015	06-Apr-2015				
2316.3238		WO	Fiber Termination Enclosure with Internal Cable Spool Assembly	PCT/US2012/04	22-Jun-2012	WO 2012/178070	27-Oct-2012		
2316.3238		WO	Fiber Termination Enclosure with Internal Cable Spool Assembly	3827					
2316.3244		US	FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY HAVING A FIBER LOCKING MECHANISM	13652.866	19-Jul-12	20130183005	18-Jul-2013	8.864.391	21-Oct-2014
2316.3244		US	FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY HAVING A FIBER LOCKING MECHANISM	14490.219	18-Sep-14				
2316.3244		US	FIBER LOCKING IN CABLE TERMINATION	61510.888	22-Jul-2011				
2316.3244		US	FIBER LOCKING IN CABLE TERMINATION	61526.966	24-Aug-2011				
2316.3244		EP	FIBER LOCKING IN CABLE TERMINATION	12817330.9	19-Jul-2012	2734881	28-May-2014		
2316.3244		RU	FIBER LOCKING IN CABLE TERMINATION	2014106491	19-Jul-2012	WO 2013/016135	31-Jan-2013		
2316.3244		WO	FIBER LOCKING IN CABLE TERMINATION	7402	19-Jul-2012	WO 2013/016135	31-Jan-2013		
2316.3245		US	OPTICAL FIBER CABLE HAVING REINFORCING LAYER OF TAPE HEAT-BONDED TO JACKET	13974.830	23-Aug-13	20140064669	06-Mar-2014		
2316.3245		US	OPTICAL FIBER CABLE HAVING REINFORCING LAYER OF TAPE HEAT-BONDED TO JACKET	616893.051	24-Aug-2012				
2316.3246		US	Component Identification and Tracking System for Telecommunication Networks	14116.666	8-Nov-13	20140061297	06-Mar-2014		
2316.3246		US	Component Identification and Tracking System for Telecommunication Networks	14712.536	15-May-15				
2316.3246		US	Component Identification and Tracking System for Telecommunication Networks	61487.178	17-May-2011				
2316.3246		US	Component Identification and Tracking System for Telecommunication Networks	61591.576	27-Jan-2012				
2316.3246		AU	Component Identification and Tracking System for Telecommunication Networks	2012255814	16-May-2012				
2316.3246		WO	Component Identification and Tracking System for Telecommunication Networks	PCT/US2012/03	16-May-2012				
2316.3246		WO	Component Identification and Tracking System for Telecommunication Networks	8152					
2316.3246		WO	Component Identification and Tracking System for Telecommunication Networks	PCT/US2012/03	16-May-2012				
2316.3247		US	MULTI-FIBER FIBER OPTIC CONNECTION SYSTEM WITH FLEXIBLE, INSERTABLE PINS	13715.176	14-Dec-12	20130170797	04-Jul-2013		
2316.3247		US	MULTI-FIBER FIBER OPTIC CONNECTION SYSTEM WITH FLEXIBLE, INSERTABLE PINS	61570.664	14-Dec-2011				
2316.3248		US	OPTICAL FIBER CONNECTION SYSTEM	13607.283	7-Sep-12	20130216186	22-Aug-2013		
2316.3248		US	OPTICAL FIBER CONNECTION SYSTEM	14666.026	23-Mar-15				
2316.3248		US	OPTICAL FIBER CONNECTION SYSTEM	61531.855	07-Sep-2011				
2316.3248		EP	OPTICAL FIBER CONNECTION SYSTEM	12830715.4	07-Sep-2012	2753962	16-Jul-2014		

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2316.3248		WO	OPTICAL FIBER CONNECTION SYSTEM	PCT/US2012/05 4274	07-Sep-2012	WO 2013/036843	14-Mar-2013		
2316.3254		US	FIBER OPTIC CABLE PACKAGING MANAGEMENT	14/345,101 61/535,818	14-Mar-14	WO 2013/039783	21-Mar-2013		
2316.3254		US	FIBER OPTIC CABLE PACKAGING MANAGEMENT	61/576,947	16-Sep-2011				
2316.3254		US	PACKAGING CABLE MANAGEMENT	61/576,947	16-Dec-2011				
2316.3254		WO	FIBER OPTIC CABLE PACKAGING MANAGEMENT	PCT/US2012/05 4154	07-Sep-2012	WO 2013/039783	21-Mar-2013		
2316.3259		US	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	14/360,383 61/563,275	23-May-14	20140321813	30-Oct-2014		
2316.3259		US	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	12/851,900.5	30-Oct-2012	2783248	01-Oct-2014		
2316.3259		EP	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	2012340980	30-Oct-2012	WO 2013/077969	30-May-2013		
2316.3259		AU	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	2014132553	30-Oct-2012	WO 2013/077969	30-May-2013		
2316.3259		RU	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	201280064226.7	30-Oct-2012	WO 2013/077969	30-May-2013		
2316.3259		CN	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	BR11201401248 1-2	30-Oct-2012	CN 104011572A	27-Aug-2014		
2316.3259		BR	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	MX/a/2014/0062	30-Oct-2012	WO 2013/077969	30-May-2013		
2316.3259		MX	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	PCT/US2012/06 2526	30-Oct-2012	WO 2013/077969	30-May-2013		
2316.3259		WO	MULTI-FIBER CONNECTOR WITH SIDE LOADING OF FERRULE	61/650,288	22-May-2012				
2316.3264		US	CABLE SEALING ARRANGEMENT FOR A CONNECTOR	PCT/US2013/04 1765	20-May-2013	WO 2013/041765	28-Nov-2013		
2316.3264		WO	CABLE SEALING ARRANGEMENT FOR A CONNECTOR	13/605,543 61/531,340	6-Sep-12	20130145859	13-Jun-2013	8,850,888	07-Oct-2014
2316.3266		US	TEST FIXTURE FOR STRIP SAMPLES	13/873,685	06-Sep-2011				
2316.3266		US	THREE POINT BEND FIXTURE, VARIABLE MATERIAL THICKNESS	61/640,410	30-Apr-2012				
2316.3267		US	GUIDED CABLE STORAGE ASSEMBLY WITH SWITCHBACKS	13/872,592	29-Apr-13	20130287359	31-Oct-2013		
2316.3267		US	GUIDED CABLE STORAGE ASSEMBLY WITH SWITCHBACKS	13/872,592	29-Apr-13	20130287359	31-Oct-2013		
2316.3268		US	GUIDED CABLE STORAGE ASSEMBLY WITH SWITCHBACKS	61/640,422	30-Apr-2012				
2316.3268		US	CABLE PAYOUT CASSETTE WITH SINGLE LAYER CABLE STORAGE AREA	PCT/US2013/03 8651	29-Apr-2013	WO 2013/165899	07-Nov-2013		
2316.3268		WO	CABLE PAYOUT CASSETTE WITH SINGLE LAYER CABLE STORAGE AREA	13/607,274	7-Sep-12	20130148937	13-Jun-2013		
2316.3269		US	SYSTEMS AND METHODS FOR THE MANAGEMENT OF FIBER OPTIC CABLES	61/535,999	16-Sep-2011				
2316.3270		US	CABLE RADIUS LIMITER	13/873,709	30-Apr-13	20130284844	31-Oct-2013		
2316.3270		US	PAYOUT SPOOL WITH AUTOMATIC CABLE DISCONNECT/RECONNECT	61/640,435	30-Apr-2012				
2316.3270		WO	PAYOUT SPOOL WITH AUTOMATIC CABLE DISCONNECT/RECONNECT	13/724,614	21-Dec-2012	20130163944	27-Jun-2013		
2316.3271		US	DROP-IN GROUNDING ELEMENT FOR CABLE MANAGEMENT SYSTEM	61/579,311	22-Dec-2011				
2316.3271		US	DROP-IN GROUNDING ELEMENT FOR CABLE MANAGEMENT SYSTEM	13/724,547	21-Dec-12	20130163943	27-Jun-2013		
2316.3272		US	CABLE SLACK STORAGE FOR WALL OUTLET	61/579,892	23-Dec-2011				
2316.3272		US	CABLE SLACK STORAGE FOR WALL OUTLET	14/206,986	12-Mar-14	20140270789	18-Sep-2014		
2316.3278		US	OPTICALLY POWERED MEDIA CONVERTERS AND SENSORS	61/778,109	12-Mar-2013				
2316.3278		US	OPTICALLY POWERED MEDIA CONVERTERS AND SENSORS	PCT/US2014/02 4883	12-Mar-2014	WO 2014/165231	09-Oct-2014		
2316.3278		WO	OPTICALLY POWERED MEDIA CONVERTERS AND SENSORS	13/676,676	14-Nov-12	20130177284	11-Jul-2013	8,831,395	09-Sep-2014
2316.3283		US	RAPID PANEL WITH FANOUT AND PULLING FEATURE	61/559,446	14-Nov-2011				
2316.3284		US	CABLE PULLING ARRANGEMENT	13/722,583	20-Dec-12	20130209049	15-Aug-2013		
2316.3284		US	MINI RAPID DELIVERY SPOOL	61/578,960	22-Dec-2011				
2316.3300		US	MINI RDT 24 POSITION HINGED TRAY ON A SPOOL	14/343,291	6-Mar-14	20140334790	13-Nov-2014		
2316.3305		US	CABLE JACKET WITH TWO HALF-PIECES	PCT/CN2011/07 9371	06-Sep-2011	WO 2013/033890	14-Mar-2013		
2316.3305		WO	ADAPTER FOR FIBER OPTIC MODULE	14/491,049	19-Sep-14				
2316.3310		US	DISTRIBUTED PASSIVE OPTICAL NETWORKS	13/588,045	17-Aug-2012	20130216187	22-Aug-2013		
2316.3310		US	DISTRIBUTED PASSIVE OPTICAL NETWORKS	61/524,745	17-Aug-2011				
2316.3310		US	DISTRIBUTED PASSIVE OPTICAL NETWORKS	PCT/US2012/05 1315	17-Aug-2012	WO 2013/025979	21-Feb-2013		
2316.3312		US	DISTRIBUTED PASSIVE OPTICAL NETWORKS	13/645,756	5-Oct-12	20130287357	31-Oct-2013		
2316.3312		US	SLIDING ADAPTER PACK WITH SLACK MANAGEMENT (FRONT/BACK)	13/645,771	5-Oct-12	20130287356	31-Oct-2013		
2316.3312		US	FIBER CASSETTES	13/925,375	24-Jun-13	20140086545	27-Mar-2014		
2316.3312		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	14/728,747	2-Jun-15				
2316.3312		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	14/728,773	2-Jun-15				

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2316.3312		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	61/544,947	07-Oct-2011				
2316.3312		US	Sliding Adapter Pack With Slack Management (Front/Back)	61/565,377	30-Nov-2011				
2316.3312		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	61/599,009	15-Feb-2012				
2316.3312		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	61/609,993	13-Mar-2012				
2316.3312		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	61/649,752	21-May-2012				
2316.3312		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	61/650,772	23-May-2012				
2316.3312		US	SLIDING ADAPTER PACK WITH SLACK MANAGEMENT (FRONT/BACK)	61/704,330	21-Sep-2012				
2316.3312		EP	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	12838856.8	05-Oct-2012	2764389	13-Aug-2014		
2316.3312		AU	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	2012318396	05-Oct-2012				
2316.3312		AU	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	2015201709	02-Apr-2015				
2316.3312		CN	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	201280060144.5	05-Oct-2012	CN 103975284 A	06-Aug-2014		
2316.3312		WO	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT (SIDE PULL)	PCT/US2012/059035	05-Oct-2012	WO 2013/052854	11-Apr-2013		
2316.3313		US	SLIDING ADAPTER PACK WITH SLACK MANAGEMENT (SIDE PULL)	13/645,674	5-Oct-12	20130089298	11-Apr-2013		
2316.3314		US	OPTICAL FIBER ALIGNMENT DEVICE AND METHOD	61/544,965	07-Oct-2011				
2316.3314		US	OPTICAL FIBER ALIGNMENT DEVICE AND METHOD	13/607,133	7-Sep-12	20130183001	18-Jul-2013		
2316.3314		US	OPTICAL FIBER ALIGNMENT DEVICE AND METHOD	14/686,065	23-Mar-15				
2316.3314		US	TOOLS AND METHODS FOR PREPARING A FERRULE-LESS OPTICAL FIBER CONNECTOR	61/531,836	07-Sep-2011				
2316.3315		US	TOOLS AND METHODS FOR PREPARING A FERRULE-LESS OPTICAL FIBER CONNECTOR	13/607,086	7-Sep-12	20130156379	20-Jun-2013		
2316.3315		US	TOOLS AND METHODS FOR PREPARING A FERRULE-LESS OPTICAL FIBER CONNECTOR	14/659,237	16-Mar-15				
2316.3315		US	TOOLS AND METHODS FOR PREPARING A FERRULE-LESS OPTICAL FIBER CONNECTOR	61/531,830	07-Sep-2011				
2316.3315		WO	TOOLS AND METHODS FOR PREPARING A FERRULE-LESS OPTICAL FIBER CONNECTOR	13/628,545	27-Sep-12	20130114930	09-May-2013	8,770,861	08-Jul-2014
2316.3316		US	OUTSIDE PLANT TERMINATION ENCLOSURE	61/539,851	27-Sep-2011				
2316.3317		US	SLAVELESS FIBER OPTIC ADAPTER	14/344,986	14-Mar-14				
2316.3318		US	WALL-MOUNT BOX WITH ISOLATED INTERIOR REGIONS	61/535,534	16-Sep-2011				
2316.3318		WO	WALL-MOUNT BOX WITH ISOLATED INTERIOR REGIONS	3924	06-Sep-2012	WO 2013/039758	21-Mar-2013		
2316.3324		US	DOUBLE SPRING ARM ON STOP LATCH	13/723,822	21-Dec-12	20130163218	27-Jun-2013		
2316.3324		US	COMMUNICATIONS BLADED PANEL SYSTEMS	61/579,952	23-Dec-2011				
2316.3324		WO	COMMUNICATIONS BLADED PANEL SYSTEMS	PCT/US2012/071231	21-Dec-2012	WO 2013/096759	27-Jun-2013		
2316.3326		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT (SIDE PULL WITH LINKAGE)	13/645,653	5-Oct-12	20130089297	11-Apr-2013		
2316.3326		US	SLIDING ADAPTER PACK WITH SLACK MANAGEMENT (SIDE PULL WITH LINKAGE)	61/544,939	07-Oct-2011				
2316.3328		US	Cable Anchoring System for a Fiber Optic Enclosure	13/886,389	3-May-13	20130294739	07-Nov-2013		
2316.3328		US	Cable Anchoring System for a Fiber Optic Enclosure	61/642,707	04-May-2012				
2316.3328		CA	Cable Anchoring System for a Fiber Optic Enclosure	2871500	02-May-2013	WO 2013/166229	07-Nov-2013		
2316.3328		EP	Cable Anchoring System for a Fiber Optic Enclosure	13/784,918.8	02-May-2013	WO 2013/166229	07-Nov-2013		
2316.3328		AU	Cable Anchoring System for a Fiber Optic Enclosure	2013256244	02-May-2013	WO 2013/166229	07-Nov-2013		
2316.3328		CN	Cable Anchoring System for a Fiber Optic Enclosure	201380023473.7	02-May-2013	WO 2013/166229	07-Nov-2013		
2316.3328		CO	Cable Anchoring System for a Fiber Optic Enclosure	14-258536	02-May-2013	WO 2013/166229	07-Nov-2013		
2316.3328		CL	Cable Anchoring System for a Fiber Optic Enclosure	2972-2014	02-May-2013	WO 2013/166229	07-Nov-2013		
2316.3328		BR	Cable Anchoring System for a Fiber Optic Enclosure	BR11201402739-3-6	02-May-2013	WO 2013/166229	07-Nov-2013		
2316.3328		MX	Cable Anchoring System for a Fiber Optic Enclosure	MX/a/2014/0133-16	02-May-2013	WO 2013/166229	07-Nov-2013		



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2316.3328		WO	Cable Anchoring System for a Fiber Optic Enclosure	PCT/US2013/03	9/183	WO 2013/186229	07-Nov-2013		
2316.3331		US	RACK AND CHASSIS FOR FIBER OPTIC SLIDING ADAPTER MODULES	13/645,930	5-Oct-12	20130094827	18-Apr-2013		
2316.3331		US	RACK AND CHASSIS FOR FIBER OPTIC SLIDING ADAPTER MODULES	61/544,754	07-Oct-2011				
2316.3335		US	NON-METALLIC RODENT RESISTANT CABLE						
2316.3338		US	DUAL INNER DIAMETER FERRULE DEVICE WITH SMOOTH INTERNAL CONTOURS AND METHOD	13/648,580	10-Oct-12	20130089294	11-Apr-2013		
2316.3338		US	DUAL INNER DIAMETER FERRULE DEVICE WITH SMOOTH INTERNAL CONTOURS AND METHOD	14/642,210	9-Mar-15				
2316.3338		US	DUAL INNER DIAMETER FERRULE DEVICE WITH SMOOTH INTERNAL CONTOURS AND METHOD	61/545,444	10-Oct-2011				
2316.3342		US	CABLE STORAGE SPOOL WITH CENTER FEED	13/872,555	29-Apr-13	20130284843	31-Oct-2013		
2316.3342		US	CABLE STORAGE SPOOL WITH CENTER FEED	61/640,449	30-Apr-2012				
2316.3342		EP	CABLE STORAGE SPOOL WITH CENTER FEED	13/784,515.2	29-Apr-2013	WO 2013/038657	07-Nov-2013		
2316.3342		CN	CABLE STORAGE SPOOL WITH CENTER FEED	201380034859.8	29-Apr-2013	CN 104412475 A	11-Mar-2015		
2316.3342		CN	CABLE STORAGE SPOOL WITH CENTER FEED			WO 2013/038657	07-Nov-2013		
2316.3342		WO	CABLE STORAGE SPOOL WITH CENTER FEED	PCT/US2013/03	8657	WO 2013/038657	07-Nov-2013		
2316.3343		US	TERMINATED FIBER CABLE HANDLING SYSTEMS AND METHODS	14/038,066	28-Sep-13	20140091169	03-Apr-2014		
2316.3343		US	TERMINATED FIBER CABLE HANDLING SYSTEMS AND METHODS	61/707,517	28-Sep-2012				
2316.3345		US	Elastomeric Material With Reduced Extender Mobility	13/955,243	30-Jul-13				
2316.3345		US	Hybrid Thermoplastic Gels and their Methods of Making	61/681,940	10-Aug-2012				
2316.3345		CN	Elastomeric Material With Reduced Extender Mobility						
2316.3345		EP	Elastomeric Material With Reduced Extender Mobility						
2316.3345		WO	Elastomeric Material With Reduced Extender Mobility	PCT/US13/5284	4				
2316.3345		WO	Elastomeric Material With Reduced Extender Mobility	PCT/US13/5284	4				
2316.3345		WO	Elastomeric Material With Reduced Extender Mobility						
2316.3346		US	OPTICAL FIBER PROTECTIVE TUBING ASSEMBLY	13/659,553	9-Apr-13	20130294733	07-Nov-2013		
2316.3346		US	OPTICAL FIBER PROTECTIVE TUBING ASSEMBLY	61/622,820	11-Apr-2012				
2316.3346		WO	OPTICAL FIBER PROTECTIVE TUBING ASSEMBLY	PCT/US2013/03	5904	WO 2013/155141	17-Oct-2013		
2316.3347		US	EXTRUDED SEAL CARRIER AND METHOD OF USE	13/659,076	9-Apr-13	20130292383	07-Nov-2013		
2316.3347		US	EXTRUDED SEAL CARRIER	61/622,321	10-Apr-2012				
2316.3347		EP	EXTRUDED SEAL CARRIER AND METHOD OF USE	13/759,163	09-Apr-2013	WO 2013/035811	17-Oct-2013		
2316.3347		WO	EXTRUDED SEAL CARRIER AND METHOD OF USE	PCT/US2013/03	5811	WO 2013/035811	17-Oct-2013		
2316.3348		US	DUST CAP FOR A TELECOMMUNICATIONS CONNECTOR	61/616,709	28-Mar-2012	WO 2013/148433	03-Oct-2013		
2316.3348		EP	DUST CAP FOR A TELECOMMUNICATIONS CONNECTOR	13/769,138.2	20-Mar-2013	WO 2013/148433	03-Oct-2013		
2316.3348		CN	DUST CAP FOR A TELECOMMUNICATIONS CONNECTOR	201380021925.8	20-Mar-2013	WO 2013/148433	03-Oct-2013		
2316.3348		WO	DUST CAP FOR A TELECOMMUNICATIONS CONNECTOR	PCT/US2013/03	3113	WO 2013/148433	03-Oct-2013		
2316.3364		US	GEL ENCAPSULATED BREAK-OUT CABLE ASSEMBLY	14/205,993	12-Mar-14	20140314381	23-Oct-2014		
2316.3365		US	LOW PRESSURE REACTION MOLDING HYBRID GEL	61/777,705	12-Mar-2013				
2316.3365		US	LOW PRESSURE REACTION MOLDING HYBRID GEL	PCT/US2014/02	4869				
2316.3365		WO	LOW PRESSURE REACTION MOLDING HYBRID GEL	14/015,598	30-Aug-13	20140064890	06-Mar-2014		
2316.3368		US	ADAPTER PACK WITH REMOVABLE SLEEVES	61/695,189	30-Aug-2012				
2316.3368		US	ADAPTER PACK WITH REMOVABLE SLEEVES	61/665,266	30-Nov-2011				
2316.3370		US	MAGNET AND SUCTION CUP INSTALLATION ON BRAKE FINGERS	14/438,434	14-Apr-15	WO 2014/086735	01-May-2014		
2316.3371		US	FIBER OPTIC CONNECTORS	61/718,218	25-Oct-2012				
2316.3371		WO	FIBER OPTIC CONNECTORS	PCT/US2013/06	6768	WO 2014/086735	01-May-2014		
2316.3371		WO	FIBER OPTIC CONNECTORS	PCT/US2013/06	6768	WO 2014/086735	01-May-2014		
2316.3372		US	MULTI-METHOD TUNABLE FIBER OPTIC CONNECTOR	14/025,296	25-Oct-2013	WO 2014/086735	01-May-2014		
2316.3372		US	MULTI-METHOD TUNABLE FIBER OPTIC CONNECTOR	14/735,867	12-Sep-13	20140068913	13-Mar-2014		
2316.3375		US	MULTI-METHOD TUNABLE FIBER OPTIC CONNECTOR	61/700,172	10-Jun-2015				
2316.3375		US	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	13/744,800	12-Sep-2012	20130290950	15-Aug-2013		
2316.3376		US	MINI RDT 24 POSITION ENCLOSURE WITH TEAR-AWAY SPOOL SYSTEM	61/688,406	18-Jan-13				
2316.3376		US	CABLE CLAMP WITH STRAIN RELIEF	61/683,108	19-Jan-2012				
2316.3376		WO	CABLE CLAMP WITH STRAIN RELIEF	PCT/US2012/06	9783	WO 2013/103502	11-Jul-2013		
2316.3384		US	FIBER OPTIC RAPID SPOOLING TOOL	11/883,171	14-Dec-2012				
2316.3384		US	FIBER OPTIC RAPID SPOOLING TOOL		7-Nov-07				

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2316.3384		US	FIBER OPTIC RAPID SPOOLING TOOL	608945.611	22-Jun-2007	WO 2013/090736	20-Jun-2013		
2316.3384		JP	FIBER OPTIC RAPID SPOOLING TOOL	2008-161072	20-Jun-2008	20140084685	08-Mar-2014		
2316.3386		US	APPARATUS AND METHOD FOR CABLE STRENGTH MEMBER PROTECTION	61570.676	14-Dec-2011			5172492	11-Jan-2013
2316.3388		WO	APPARATUS AND METHOD FOR CABLE STRENGTH MEMBER PROTECTION	PCT/DK2012/069772	14-Dec-2012	WO 2013/090736	20-Jun-2013		
2316.3395		US	IN-CONNECTOR SPLICE AND METHOD OF ASSEMBLY	13772.059	20-Feb-13				
2316.3395		US	IN-CONNECTOR SPLICE AND METHOD OF ASSEMBLY	14084.911	13-Apr-15				
2316.3395		US	IN-CONNECTOR SPLICE AND METHOD OF ASSEMBLY	61680.915	20-Feb-2012				
2316.3395		US	IN-CONNECTOR SPLICE AND METHOD OF ASSEMBLY	61661.667	19-Jun-2012				
2316.3395		US	IN-CONNECTOR SPLICE AND METHOD OF ASSEMBLY	61666.883	29-Jun-2012				
2316.3395		US	IN-CONNECTOR SPLICE AND METHOD OF ASSEMBLY	61691.621	21-Aug-2012				
2316.3395		IL	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	234199	20-Feb-2013	234199	30-Oct-2014		
2316.3395		NZ	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	629040	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		CA	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	2864886	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		AE	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	8812014	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		EP	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	13757305.7	20-Feb-2013	2817688	31-Dec-2014		
2316.3395		CO	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	14205405	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		AU	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	2013203887	20-Feb-2013				
2316.3395		AU	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	2014138122	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		RU	IN-CONNECTOR SPLICE AND METHOD OF ASSEMBLY	2015202687	19-May-2015				
2316.3395		CN	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	201380020530.6	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		IN	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for			WO 2013/126429	29-Aug-2013		
2316.3395		MX	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for			WO 2013/126429	29-Aug-2013		
2316.3395		QA	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for			WO 2013/126429	29-Aug-2013		
2316.3395		TH	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for			WO 2013/126429	29-Aug-2013		
2316.3395		UA	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for			WO 2013/126429	29-Aug-2013		
2316.3395		SG	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for			WO 2013/126429	29-Aug-2013		
2316.3395		PE	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	001292.2014	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		PH	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	1-2014-501873	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		EG	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	1319/2014	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		ZA	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	2014/06828	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		JP	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	2014-558801	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		KR	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	2014-7028313	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		CL	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	2213.2014	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		AP	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	APP/2014/0079	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		BR	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	BR11201402040	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		EC	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	IEPI-2014-19047	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		NG	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for	NGPTC2014404	20-Feb-2013	WO 2013/126429	29-Aug-2013		

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2316.3395		ID	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for Manufacturing	P-00201405560	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		MY	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for Manufacturing	PI 2014/02327	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3395		WO	Fiber Optic Connector, Fiber Optic Connector and Cable Assembly, and Methods for Manufacturing	PCT/US2013/026904	20-Feb-2013	WO 2013/126429	29-Aug-2013		
2316.3397		US	MULTI-FIBER PATCH CORD MANUFACTURING METHOD	61/583,837	06-Jan-2012				
2316.3397		WO	MULTI-FIBER PATCH CORD MANUFACTURING METHOD	PCT/US2013/020335	04-Jan-2013	WO 2013/103858	11-Jul-2013		
2316.3399		US	FIBER OPTIC ADAPTER BLOCK	13/737,889	9-Jan-13	20130183018	18-Jul-2013		
2316.3399		US	FIBER OPTIC ADAPTER BLOCK	14/737,804	12-Jun-15				
2316.3399		US	FIBER OPTIC ADAPTER BLOCK	61/587,245	17-Jan-2012				
2316.3399		US	FIBER OPTIC ADAPTER BLOCK	61/704,288	21-Sep-2012				
2316.3399		IL	FIBER OPTIC ADAPTER BLOCK	233673	11-Jan-2013	WO 2013/109469	25-Jul-2013		
2316.3399		EP	FIBER OPTIC ADAPTER BLOCK	13738554.8	11-Jan-2013	2803134	19-Nov-2014		
2316.3399		AU	FIBER OPTIC ADAPTER BLOCK	2013203864	11-Jan-2013				
2316.3399		AU	FIBER OPTIC ADAPTER BLOCK	2015200320	23-Jan-2015				
2316.3399		CN	FIBER OPTIC ADAPTER BLOCK	201380007431.4	11-Jan-2013	CN104081241A	01-Oct-2014		
2316.3399		RU	FIBER OPTIC ADAPTER BLOCK			WO 2013/109469	25-Jul-2013		
2316.3399		ZA	FIBER OPTIC ADAPTER BLOCK			WO 2013/109469	25-Jul-2013		
2316.3399		IN	FIBER OPTIC ADAPTER BLOCK	1553/KOLNP/2014					
2316.3399		KR	FIBER OPTIC ADAPTER BLOCK	2014-7022739	11-Jan-2013	WO 2013/109469	25-Jul-2013		
2316.3399		UA	FIBER OPTIC ADAPTER BLOCK	a 2014 08126	11-Jan-2013	WO 2013/109469	25-Jul-2013		
2316.3399		BR	FIBER OPTIC ADAPTER BLOCK	BR11201401755	9-4	WO 2013/109469	25-Jul-2013		
2316.3399		MX	FIBER OPTIC ADAPTER BLOCK	MX/a/2014/008633	11-Jan-2013	WO 2013/109469	25-Jul-2013		
2316.3399		WO	FIBER OPTIC ADAPTER BLOCK	PCT/US2013/021174	11-Jan-2013	WO 2013/109469	25-Jul-2013		
2316.3418		US	EXPANDED BEAM OPTICAL CONNECTOR HAVING HYDROPHOBIC COATING ON LENS	61/704,192	21-Sep-2012				
2316.3418		WO	EXPANDED BEAM OPTICAL CONNECTOR HAVING HYDROPHOBIC COATING ON LENS	PCT/US2013/059470	12-Sep-2013	WO 2014/046963	27-Mar-2014		
2316.3420		US	Network Equipment Cabinet Modularization Method using Flexible Foil Based Optical Fibers and Flat Ribbon Style Power Cabling with Quareo CPID Capability	13/939,407	11-Jul-13	20140016903	16-Jan-2014		
2316.3420		US	Network Equipment Cabinet Modularization Method using Flexible Foil Based Optical Fibers and Flat Ribbon Style Power Cabling with Quareo CPID Capability	61/670,414	11-Jul-2012				
2316.3420		WO	Network Equipment Cabinet Modularization Method using Flexible Foil Based Optical Fibers and Flat Ribbon Style Power Cabling with Quareo CPID Capability	PCT/US2013/050110	11-Jul-2013	WO 2014/011904	16-Jan-2014		
2316.3421		US	FIBER OPTIC CABLE PACKAGING ARRANGEMENT	14/281,907	28-Aug-14	WO 2013/130589	06-Sep-2013		
2316.3421		US	FIBER OPTIC CABLE PACKAGING ARRANGEMENT	61/604,991	29-Feb-2012				
2316.3421		WO	FIBER OPTIC CABLE PACKAGING ARRANGEMENT	PCT/US2013/027997	27-Feb-2013	WO 2013/130589	06-Sep-2013		
2316.3428		US	SPACER BOX AND INTERBAY CABLE MANAGEMENT PANEL	14/283,290	05-Sep-2014	WO 2013/134481	12-Sep-2013		
2316.3428		US	SPACER BOX AND INTERBAY CABLE MANAGEMENT PANEL	61/608,008	07-Mar-2012				
2316.3428		WO	SPACER BOX AND INTERBAY CABLE MANAGEMENT PANEL	PCT/US2013/029550	07-Mar-2013	WO 2013/134481	12-Sep-2013		
2316.3442		US	OPTICAL FIBER SPLICER ARRANGEMENT	61/714,490	18-Oct-2012				
2316.3443		US	WALL OUTLET HAVING ENCLOSED SERVICE CONNECTION	13/659,283	9-Apr-13	20130287358	31-Oct-2013		
2316.3443		US	FIBER WALL BOX	61/622,276	10-Apr-2012				
2316.3445		US	1.2 MM APC/UPC LC CONNECTOR	13/687,053	3-May-13				
2316.3445		US	1.2 MM APC/UPC LC CONNECTOR	61/642,122	03-May-2012				
2316.3446		US	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	14/285,949	23-May-14	20140254986	11-Sep-2014		
2316.3446		US	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	61/618,156	30-Mar-2012				
2316.3446		US	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	61/626,655	23-May-2013				
2316.3446		US	DEPLOYING OPTICAL FIBERS USING BIDIRECTIONAL INDEXING TERMINALS	61/971,390	27-Mar-2014				
2316.3446		US	INDEXING TERMINALS FOR SUPPORTING A BIDIRECTIONAL INDEXING ARCHITECTURE	62/018,220	27-Jun-2014				
2316.3446		CA	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	2869059	29-Mar-2013	WO 2013/149150	03-Oct-2013		
2316.3446		EP	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	13/67640.9	29-Mar-2013	WO 2013/149150	03-Oct-2013		
2316.3446		AU	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	2013237883	29-Mar-2013	WO 2013/149150	03-Oct-2013		
2316.3446		BR	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS			WO 2013/149150	03-Oct-2013		
2316.3446		CN	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS			WO 2013/149150	03-Oct-2013		
2316.3446		IN	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS			WO 2013/149150	03-Oct-2013		

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2316.3446		MX	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	PCT/US2014/03	30-May-2014	WO 2013/149150	03-Oct-2013		
2316.3446		ZA	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS			WO 2013/149150	03-Oct-2013		
2316.3446		WO	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	PCT/US2013/03	29-Mar-2013	WO 2013/149150	03-Oct-2013		
2316.3446		WO	DEPLOYING OPTICAL FIBERS USING INDEXING TERMINALS	4618	17-May-13	20130323940	05-Dec-2013		
2316.3448		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	13/896,797	22-Jun-2015				
2316.3448		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	14/745,571	18-May-2012				
2316.3448		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	61/648,976	11-Jul-2012				
2316.3448		NZ	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	61/670,460	17-May-2013				
2316.3448		CA	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	702062	17-May-2013				
2316.3448		EP	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	2873866	17-May-2013				
2316.3448		EP	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	13790549.3	19-Nov-2014				
2316.3448		AV	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	2013262558	17-May-2013				
2316.3448		CN	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	201380037297.2	17-May-2013	CN 104471454 A	25-Mar-2015		
2316.3448		CN	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	20149208	17-May-2013				
2316.3448		IN	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	2637/KOLNP/20	17-May-2013				
2316.3448		CL	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	3127-2014	17-May-2013				
2316.3448		BR	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	BR11201402866	17-May-2013				
2316.3448		BR	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	0-4	17-May-2013				
2316.3448		MX	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	MX/a/2014/0140	17-May-2013				
2316.3448		MX	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	08	17-May-2013				
2316.3448		WO	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	PCT/US2013/04	17-May-2013				
2316.3451		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	1612	28-Sep-2012				
2316.3453		US	QUICK RELEASE HINGE	61/1707,300	15-Mar-2013				
2316.3454		US	CABLE ROUTING AND STORAGE SYSTEM	61/789,572	15-Mar-2013				
2316.3454		US	FERRULES FOR FIBER OPTIC CONNECTORS	61/787,830	15-Mar-2013				
2316.3454		WO	FERRULES FOR FIBER OPTIC CONNECTORS	PCT/US2014/02	13-Mar-2014	WO 2014/151443	25-Sep-2014		
2316.3455		US	MANUFACTURING AND USING FERRULELESS MULTIFIBER CONNECTORS	5735	6-Sep-13	20140072285	13-Mar-2014		
2316.3455		US	MANUFACTURING AND USING FERRULELESS MULTIFIBER CONNECTORS	14/020,243	07-Sep-2012				
2316.3454		US	ACTIVE AND PASSIVE NORMAL THROUGH OPTICAL CONNECTORS	14/203,817	11-Mar-14				
2316.3464		US	ACTIVE AND PASSIVE NORMAL THROUGH OPTICAL CONNECTORS	61/792,098	15-Mar-2013				
2316.3464		WO	ACTIVE AND PASSIVE NORMAL THROUGH OPTICAL CONNECTORS	PCT/US2014/02	11-Mar-2014	WO 2014/150544	25-Sep-2014		
2316.3466		US	WALL OUTLET CONDUIT ADAPTOR	3563					
2316.3473		US	RUGGEDIZED FIBER OPTIC CONNECTOR	14/402,728	21-Nov-14	WO 2013/177016	28-Nov-2013		
2316.3473		US	RUGGEDIZED FIBER OPTIC CONNECTOR	61/650,216	22-May-2012				
2316.3473		EP	RUGGEDIZED FIBER OPTIC CONNECTOR	13794692.0	20-May-2013	WO 2013/177016	28-Nov-2013		
2316.3473		AV	RUGGEDIZED FIBER OPTIC CONNECTOR	2013286867	20-May-2013	WO 2013/177016	28-Nov-2013		
2316.3473		CN	RUGGEDIZED FIBER OPTIC CONNECTOR	201380032503.0	20-May-2013	CN 104380163 A	25-Feb-2015		
2316.3473		CN	RUGGEDIZED FIBER OPTIC CONNECTOR			WO 2013/177016	28-Nov-2013		
2316.3473		BR	RUGGEDIZED FIBER OPTIC CONNECTOR	BR11201402908	20-May-2013	WO 2013/177016	28-Nov-2013		
2316.3473		WO	RUGGEDIZED FIBER OPTIC CONNECTOR	4-9					
2316.3473		WO	RUGGEDIZED FIBER OPTIC CONNECTOR	PCT/US2013/04	20-May-2013	WO 2013/177016	28-Nov-2013		
2316.3477		US	SPLICE CASSETTES AND CHIPS	1768	23-May-13				
2316.3477		US	SPLICE CASSETTES AND CHIPS	13/901,041	23-May-13	20130315549	28-Nov-2013		
2316.3477		CA	SPLICE CASSETTES AND CHIPS	61/651,897	23-May-2012				
2316.3477		AV	SPLICE CASSETTES AND CHIPS	2874487	23-May-2013	WO 2013/177409	28-Nov-2013		
2316.3477		AV	SPLICE CASSETTES AND CHIPS	2013286228	23-May-2013	WO 2013/177409	28-Nov-2013		
2316.3477		WO	SPLICE CASSETTES AND CHIPS	PCT/US2013/04	23-May-2013	WO 2013/177409	28-Nov-2013		
2316.3478		US	SPLICE CHIPS FOR OPTICAL FIBER SPLICING CASSETTES	2446	23-May-13				
2316.3478		US	SPLICE CHIPS FOR OPTICAL FIBER SPLICING CASSETTES	13/901,112	23-May-13	20140205254	24-Jul-2014		
2316.3478		US	SPLICE CHIPS FOR OPTICAL FIBER SPLICING CASSETTES	61/651,905	25-May-2012				
2316.3478		US	4 ODF SPLICE CHIPS	61/704,095	21-Sep-2012				
2316.3478		CA	SPLICE CHIPS FOR OPTICAL FIBER SPLICING CASSETTES	2873455	23-May-2013	WO 2013/177413	28-Nov-2013		
2316.3478		AV	SPLICE CHIPS FOR OPTICAL FIBER SPLICING CASSETTES	2013286230	23-May-2013	WO 2013/177413	28-Nov-2013		
2316.3478		CA	SPLICE CHIPS FOR OPTICAL FIBER SPLICING CASSETTES			WO 2013/177413	28-Nov-2013		
2316.3478		WO	SPLICE CHIPS FOR OPTICAL FIBER SPLICING CASSETTES	PCT/US2013/04	23-May-2013	WO 2013/177413	28-Nov-2013		
2316.3488		US	MANAGED ELECTRICAL CONNECTIVITY SYSTEMS	13/930,675	28-Jun-13				
2316.3488		US	MANAGED ELECTRICAL CONNECTIVITY SYSTEMS	14/809,789	27-Jul-2015	20140011382	09-Jan-2014		
2316.3488		US	MANAGED ELECTRICAL CONNECTIVITY SYSTEMS	61/668,711	06-Jul-2012				

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2316.3488		WO	MANAGED ELECTRICAL CONNECTIVITY SYSTEMS	PCT/US2013/04 8643	28-Jun-2013				
2316.3523		US	MANAGED FIBER CONNECTIVITY SYSTEMS	13/939,826	11-Jul-2013	20140023236	23-Jan-2014		
2316.3523		US	CHIP ON SC CONNECTOR INNER HOUSING	61/670,366	11-Jul-2012				
2316.3523		WO	CHIP ON SC CONNECTOR INNER HOUSING	PCT/US2013/05 0103	11-Jul-2013	WO 2014/011898	16-Jan-2014		
2316.3527		US	MONITORING OPTICAL DECAY IN FIBER CONNECTIVITY SYSTEMS	13/937,854	9-Jul-13	20140016930	16-Jan-2014		
2316.3528		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	13/937,673	9-Jun-13				
2316.3528		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	14/749,315	24-Jun-2015				
2316.3528		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	61/670,412	11-Jul-2012				
2316.3528		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	61/707,724	28-Sep-2012				
2316.3528		MY	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		NZ	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	703575	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528		CA	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	2878389	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528		EP	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	13818261.5	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528		AU	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	2013290212	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528		CN	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	201380036830.3	10-Jul-2013	CN 104603656 A	06-May-2015		
2316.3528		AU	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		BR	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		CA	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		CN	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		IN	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		MX	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		CL	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		CO	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		NZ	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		ZA	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528			CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	10-2015-					
2316.3528		KR	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	7001581	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528			CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES			WO 2014/011774	16-Jan-2014		
2316.3528		IN	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	166/DELNP/2015	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528		ZA	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	2015/00217	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528		CL	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	2015-00070	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528		JP	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	2015-521777	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528			CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	BR 11 2015					
2316.3528		BR	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	000421 0	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528		ID	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	P00201500198	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3528			CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	PCT/US2013/04					
2316.3528		WO	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	9928	10-Jul-2013	WO 2014/011774	16-Jan-2014		
2316.3534		US	OPTICAL FIBER FAN-OUT DEVICE	13/967,880	2-Aug-13	20140037255	06-Feb-2014		
2316.3534		US	OPTICAL FIBER FAN-OUT DEVICE	14/623,289	16-Feb-15				
2316.3534		US	FAN-OUT DEVICE	61/679,268	03-Aug-2012				
2316.3534		WO	FAN-OUT DEVICE	PCT/US2013/05 2466	29-Jul-2013	WO 2014/022261	06-Feb-2014		
2316.3548		US	MOLDED FERRULES FOR OPTICAL FIBERS	14/036,602	25-Sep-13	20140083212	03-Apr-2014		
2316.3548		US	MOLDED FERRULES FOR OPTICAL FIBERS	61/707,389	28-Sep-2012				
2316.3550		US	MODULAR HIGH DENSITY TELECOMMUNICATIONS FRAME AND CHASSIS SYSTEM	14/213,077	14-Mar-14	20140270676	18-Sep-2014		
2316.3550		US	MODULAR HIGH DENSITY TELECOMMUNICATIONS FRAME AND CHASSIS SYSTEM	61/790,127	15-Mar-2013				
2316.3551		WO	Automatic HF Test Station	PCT/EP2014/071 148	02-Oct-2014				
2316.3552		US	LOW PROFILE FACEPLATE HAVING MANAGED CONNECTIVITY	14/033,970	23-Sep-13	20140094059	03-Apr-2014		
2316.3552		US	PROFILE FACEPLATE HAVING MANAGED CONNECTIVITY	61/707,242	28-Sep-2012				
2316.3552		WO	LOW PROFILE FACEPLATE HAVING MANAGED CONNECTIVITY	PCT/US2013/06 1629	25-Sep-2013	WO 2014/052422	03-Apr-2014		
2316.3553		US	FIBER OPTIC CONNECTOR AND FIBER OPTIC CABLE ASSEMBLY WITH FIBER OPTIC	61/776,427	11-Mar-2013				
2316.3553		US	FIBER OPTIC CONNECTOR AND FIBER OPTIC CABLE ASSEMBLY WITH FIBER OPTIC	61/896,082	24-Oct-2013				
2316.3553		WO	FIBER OPTIC CONNECTOR AND FIBER OPTIC CABLE ASSEMBLY WITH FIBER OPTIC	PCT/US2014/02 3690	11-Mar-2014	WO 2014/184880	09-Oct-2014		
2316.3554		US	FIBER OPTIC CASSETTE	14/432,013	27-Mar-15	WO 2014/052447	03-Apr-2014		
2316.3554		US	FIBER OPTIC CASSETTE	61/707,323	28-Sep-2012				

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2316.3554		ZA	FIBER OPTIC CASSETTE	201502421	25-Sep-2013	WO 2014/052441	03-Apr-2014		
2316.3554		NZ	FIBER OPTIC CASSETTE	706687	25-Sep-2013	WO 2014/052441	03-Apr-2014		
2316.3554		EP	FIBER OPTIC CASSETTE	13842179.7	25-Sep-2013	WO 2014/052441	03-Apr-2014		
2316.3554		TW	FIBER OPTIC CASSETTE	102135175	27-Sep-2013	WO 201428372	18-Jul-2014		
2316.3554		AU	FIBER OPTIC CASSETTE	2013323659	25-Sep-2013	WO 2014/052441	03-Apr-2014		
2316.3554		RU	FIBER OPTIC CASSETTE	2015111895	25-Sep-2013	WO 2014/052441	03-Apr-2014		
2316.3554		IN	FIBER OPTIC CASSETTE	2869/D/ELNP/2015	25-Sep-2013	WO 2014/052441	03-Apr-2014		
2316.3554		BR	FIBER OPTIC CASSETTE	BR11201500701	25-Sep-2013	WO 2014/052441	03-Apr-2014		
2316.3554		AR	FIBER OPTIC CASSETTE	P1301.03472	27-Sep-2013	AR0922700 A1	29-Apr-2015		
2316.3554		WO	FIBER OPTIC CASSETTE	1662	25-Sep-2013	WO 2014/052441	03-Apr-2014		
2316.3554		WO	FIBER OPTIC CASSETTE	PCT/US2013/06	1662	WO 2014/052441	03-Apr-2014		
2316.3554		US	FIBER OPTIC CASSETTE	14432.038	27-Mar-15	WO 2014/052446	03-Apr-2014		
2316.3555		US	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	61/7/07.480	28-Sep-2012	WO 2014/052446	03-Apr-2014		
2316.3555		NZ	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	706634	25-Sep-2013	WO 2014/052446	03-Apr-2014		
2316.3555		TW	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	102135204	27-Sep-2013	WO 201421092	01-Jun-2014		
2316.3555		EP	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	1384415566.7	25-Sep-2013	WO 2014/052446	03-Apr-2014		
2316.3555		AU	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	2013323664	25-Sep-2013	WO 2014/052446	03-Apr-2014		
2316.3555		RU	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	2015111894	25-Sep-2013	WO 2014/052446	03-Apr-2014		
2316.3555		ZA	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	201502422	25-Sep-2013	WO 2014/052446	03-Apr-2014		
2316.3555		IN	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	2865/D/ELNP/2015	25-Sep-2013	WO 2014/052446	03-Apr-2014		
2316.3555		BR	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	BR11201500702	25-Sep-2013	WO 2014/052446	03-Apr-2014		
2316.3555		AR	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	P1301.03473	27-Sep-2013	AR0922701 A1	29-Apr-2015		
2316.3555		WO	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	1670	25-Sep-2013	WO 2014/052446	03-Apr-2014		
2316.3555		WO	MANUFACTURE AND TESTING OF FIBER OPTIC CASSETTE	PCT/US2013/06	1670	WO 2014/052446	03-Apr-2014		
2316.3556		US	DEVICE AND METHOD OF VENTING FURCATION TUBING	61/7/07.585	25-Sep-2012	WO 2014/0083217	03-Apr-2014		
2316.3557		US	SPLICE-ON CABLE BREAKOUT ASSEMBLY	14/036.628	25-Sep-13	WO 2014/0083217	03-Apr-2014		
2316.3557		US	SPLICE-ON CABLE BREAKOUT ASSEMBLY	61/7/07.223	28-Sep-2012	WO 2014/0083217	03-Apr-2014		
2316.3558		US	MANAGED FIBER CONNECTIVITY SYSTEMS	13/958.205	2-Aug-13	WO 2014/0038462	06-Feb-2014		
2316.3558		US	MANAGED FIBER CONNECTIVITY SYSTEMS	61/679.485	03-Aug-2012	WO 2014/0038462	06-Feb-2014		
2316.3558		WO	MANAGED FIBER CONNECTIVITY SYSTEMS	3441	02-Aug-2013	WO 2014/0222781	06-Feb-2014		
2316.3563		US	OPTICAL WAVEGUIDE MODULE SYSTEM AND METHOD	61/777.654	12-Mar-2013	WO 2014/185175	09-Oct-2014		
2316.3563		US	OPTICAL WAVEGUIDE MODULE SYSTEM AND METHOD	61/878.388	16-Sep-2013	WO 2014/185175	09-Oct-2014		
2316.3563		EP	OPTICAL WAVEGUIDE MODULE SYSTEM AND METHOD	PCT/US2014/02	12-Mar-2014	WO 2014/185175	09-Oct-2014		
2316.3563		WO	OPTICAL WAVEGUIDE MODULE SYSTEM AND METHOD	4657	12-Mar-2014	WO 2014/185175	09-Oct-2014		
2316.3563		WO	OPTICAL WAVEGUIDE MODULE SYSTEM AND METHOD	PCT/US2014/02	12-Mar-2014	WO 2014/185175	09-Oct-2014		
2316.3571		US	REAR MOUNTING ADJUSTABLE SWINGING BRACKET	4657	12-Mar-2014	WO 2014/185175	09-Oct-2014		
2316.3571		US	REAR MOUNTING ADJUSTABLE SWINGING BRACKET	14/789.376	25-Feb-14	WO 2014/0239782	28-Aug-2014		
2316.3571		US	ANCHORING CABLES TO RACK WITH SELF-LOCKING CABLE CLAMP	61/7768.871	25-Feb-2013	WO 2014/0239782	28-Aug-2014		
2316.3572		US	ANCHORING CABLES TO RACK WITH SELF-LOCKING CABLE CLAMP	14/199.410	6-Mar-14	WO 2014/0270677	18-Sep-2014		
2316.3572		US	ANCHORING CABLES TO RACK WITH SELF-LOCKING CABLE CLAMP	61/7779.659	13-Mar-2013	WO 2014/0270677	18-Sep-2014		
2316.3572		WO	ANCHORING CABLES TO RACK WITH SELF-LOCKING CABLE CLAMP	PCT/US2014/02	06-Mar-2014	WO 2014/184205	09-Oct-2014		
2316.3572		WO	ANCHORING CABLES TO RACK WITH SELF-LOCKING CABLE CLAMP	1202	13-Sep-13	WO 2014/0082913	27-Mar-2014		
2316.3579		US	INSERTION AND REMOVAL TOOL FOR A FIBER OPTIC FERRULE ALIGNMENT	14/026.056	21-Sep-2012	WO 2014/0082913	27-Mar-2014		
2316.3579		US	INSERTION AND REMOVAL TOOL FOR A FIBER OPTIC FERRULE ALIGNMENT	61/7704.271	21-Sep-2012	WO 2014/0082913	27-Mar-2014		
2316.3579		US	SPLIT SLEEVE INSERTION AND REMOVAL TOOL LC STAGGERED ADAPTER PACK	61/7770.178	27-Feb-2013	WO 2014/0193147	10-Jul-2014		
2316.3583		US	SYSTEM FOR TESTING PASSIVE OPTICAL LINES	14/066.084	29-Oct-13	WO 2014/070511	08-May-2014		
2316.3583		US	SYSTEM FOR TESTING PASSIVE OPTICAL LINES	61/719.787	29-Oct-2012	WO 2014/070511	08-May-2014		
2316.3583		EP	SYSTEM FOR TESTING PASSIVE OPTICAL LINES	13850254.7	22-Oct-2013	WO 2014/070511	08-May-2014		
2316.3583		WO	SYSTEM FOR TESTING PASSIVE OPTICAL LINES	PCT/US2013/06	22-Oct-2013	WO 2014/070511	08-May-2014		
2316.3583		WO	SYSTEM FOR TESTING PASSIVE OPTICAL LINES	6028	22-Oct-2013	WO 2014/070511	08-May-2014		
2316.3583		WO	SYSTEM FOR TESTING PASSIVE OPTICAL LINES	PCT/US2013/06	22-Oct-2013	WO 2014/070511	08-May-2014		
2316.3583		WO	SYSTEM FOR TESTING PASSIVE OPTICAL LINES	6028	22-Oct-2013	WO 2014/070511	08-May-2014		

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2316.3597		US	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT (CON OF U1)	14/169.941	31-Jan-14	20140248028	04-Sep-2014		
2316.3597		US	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	14/830009	19-Aug-15				
2316.3597		US	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	61/761.009	05-Feb-2013				
2316.3597		US	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	61/763.347	11-Feb-2013				
2316.3597		US	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	61/843.744	08-Jul-2013				
2316.3597		EP	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	61/843.977	09-Jul-2013				
2316.3597		ID	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	14749103.9	05-Feb-2014	WO 2014/124001	14-Aug-2014		
2316.3597		IN	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT			WO 2014/124001	14-Aug-2014		
2316.3597		JP	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT			WO 2014/124001	14-Aug-2014		
2316.3597		KR	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT			WO 2014/124001	14-Aug-2014		
2316.3597		MX	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT			WO 2014/124001	14-Aug-2014		
2316.3597		MY	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT			WO 2014/124001	14-Aug-2014		
2316.3597		SA	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT			WO 2014/124001	14-Aug-2014		
2316.3597		ZA	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT			WO 2014/124001	14-Aug-2014		
2316.3597		WO	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	PCT/US2014/01	05-Feb-2014	WO 2014/124001	14-Aug-2014		
2316.3597		WO	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	4866					
2316.3597		WO	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT	PCT/US2014/01	05-Feb-2014	WO 2014/124001	14-Aug-2014		
2316.3601		US	ANCHORING CABLE TO RACK WITH CABLE CLAMP ARRANGEMENTS	4866	05-Feb-2014				
2316.3601		US	ANCHORING CABLE TO RACK WITH CABLE CLAMP ARRANGEMENTS	14/068.444	31-Oct-13	20140131527	15-May-2014		
2316.3601		US	ANCHORING CABLE TO RACK WITH CABLE CLAMP ARRANGEMENTS	61/720.847	31-Oct-2012				
2316.3601		US	ANCHORING CABLE TO RACK WITH CABLE CLAMP ARRANGEMENTS	61/721.350	01-Nov-2012				
2316.3601		WO	ANCHORING CABLE TO RACK WITH CABLE CLAMP ARRANGEMENTS	PCT/US2013/06	31-Oct-2013	WO 2014/071021	08-May-2014		
2316.3606		US	Distributed Split Configuration for Multi-Dwelling Unit	7760					
2316.3606		US	Distributed Split Configuration for Multi-Dwelling Unit	14/648.811	1-Jun-15	WO 2014/085459	05-Jun-2014		
2316.3606		US	Distributed Split Configuration for Multi-Dwelling Unit	61/1731.362	30-Nov-2012				
2316.3606		CO	Distributed Split Configuration for Multi-Dwelling Unit			WO 2014/085459	05-Jun-2014		
2316.3606		EC	Distributed Split Configuration for Multi-Dwelling Unit			WO 2014/085459	05-Jun-2014		
2316.3606		IN	Distributed Split Configuration for Multi-Dwelling Unit	13659533.5	26-Nov-2013	WO 2014/085459	05-Jun-2014		
2316.3606		EP	Distributed Split Configuration for Multi-Dwelling Unit	PCT/US2013/07	26-Nov-2013	WO 2014/085459	05-Jun-2014		
2316.3606		WO	Distributed Split Configuration for Multi-Dwelling Unit	2013					
2316.3606		WO	Distributed Split Configuration for Multi-Dwelling Unit	PCT/US2013/07	26-Nov-2013	WO 2014/085459	05-Jun-2014		
2316.3607		US	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY	14/091.984	27-Nov-13	20140153878	05-Jun-2014		
2316.3607		US	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY	61/1731.338	30-Nov-2012				
2316.3607		CO	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY			WO 2014/085462	05-Jun-2014		
2316.3607		EC	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY			WO 2014/085462	05-Jun-2014		
2316.3607		IN	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY	4334/DELIN/P201	26-Nov-2013	WO 2014/085462	05-Jun-2014		
2316.3607		EP	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY	5	26-Nov-2013	WO 2014/085462	05-Jun-2014		
2316.3607		WO	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY	13658527.8	26-Nov-2013	WO 2014/085462	05-Jun-2014		
2316.3607		WO	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY	PCT/US2013/07	26-Nov-2013	WO 2014/085462	05-Jun-2014		
2316.3607		WO	FIELD INSTALLED CONNECTOR HOUSING ASSEMBLY	2018					
2316.3609		US	ALIGNMENT MECHANISM FOR FERRULELESS BUCKLED FIBER CONNECTORS	61/882.930	26-Sep-13				
2316.3619		US	TELECOMMUNICATIONS SYSTEMS WITH MANAGED CONNECTIVITY	14/476.286	3-Sep-14				
2316.3619		US	TELECOMMUNICATIONS SYSTEMS WITH MANAGED CONNECTIVITY	61/873.888	04-Sep-2013				
2316.3621		US	TELECOMMUNICATIONS ASSEMBLY WITH PATCH CORD STORAGE	14/201.147	7-Mar-14	20140259802	18-Sep-2014		
2316.3621		US	TELECOMMUNICATIONS ASSEMBLY WITH PATCH CORD STORAGE	61/779.703	13-Mar-2013				
2316.3621		WO	TELECOMMUNICATIONS ASSEMBLY WITH PATCH CORD STORAGE	PCT/US2014/02	10-Mar-2014	WO 2014/184540	09-Oct-2014		
2316.3625		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	14/170.157	31-Jan-14	20140219815	07-Aug-2014		
2316.3625		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	61/761.048	05-Feb-2013				
2316.3625		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	61/843.733	08-Jul-2013				
2316.3625		CN	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		EP	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		ID	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		IN	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		JP	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		KR	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		MX	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		MY	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		SA	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		
2316.3625		ZA	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124012	14-Aug-2014		

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2316.3625		WO	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	PCT/US2014/01 4878	05-Feb-2014	WO 2014/124012	14-Aug-2014		
2316.3625		WO	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	PCT/US2014/01 4878	05-Feb-2014	WO 2014/124012	14-Aug-2014		
2316.3627		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	14/169,912	31-Jan-2014	20140219614	07-Aug-2014		
2316.3627		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	61/761,034	05-Feb-2013				
2316.3627		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	61/843,718	08-Jul-2013				
2316.3627		EP	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	14749636.8	05-Feb-2014	WO 2014/124004	14-Aug-2014		
2316.3627		ID	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124004	14-Aug-2014		
2316.3627		IN	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124004	14-Aug-2014		
2316.3627		JP	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124004	14-Aug-2014		
2316.3627		KR	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124004	14-Aug-2014		
2316.3627		MX	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124004	14-Aug-2014		
2316.3627		SA	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124004	14-Aug-2014		
2316.3627		ZA	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY			WO 2014/124004	14-Aug-2014		
2316.3627		WO	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	PCT/US2014/01 4870	05-Feb-2014	WO 2014/124004	14-Aug-2014		
2316.3627		WO	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	PCT/US2014/01 4870	05-Feb-2014	WO 2014/124004	14-Aug-2014		
2316.3631		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	14/169,882	31-Jan-14	20140220794	07-Aug-2014		
2316.3631		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	61/761,042	05-Feb-2013				
2316.3631		US	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	61/843,752	08-Jul-2013				
2316.3631		WO	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	PCT/US2014/01 4859	05-Feb-2014	WO 2014/123995	14-Aug-2014		
2316.3642		US	FAN-OUT SUBASSEMBLY	14/151,320	9-Jan-14	20140193130	10-Jul-2014		
2316.3642		US	FAN-OUT SUBASSEMBLY	61/750,625	09-Jan-2013				
2316.3643		US	SNAP-ON OR ULTRASONICALLY WELDED ARAMID RETENTION DEVICE						
2316.3644		US	SNAP-ON OR ULTRASONICALLY WELDED ARAMID RETENTION DEVICE						
2316.3644		US	SNAP-ON OR ULTRASONICALLY WELDED ARAMID RETENTION DEVICE	14/180,041	13-Feb-14	20140226935	14-Aug-2014		
2316.3659		US	SELF ENGAGING PORT PLUG FOR GEL CLOSURES	61/764,750	14-Feb-2013				
2316.3659		US	SELF ENGAGING PORT PLUG FOR GEL CLOSURES	61/764,750	14-Feb-2013				
2316.3659		WO	SELF ENGAGING PORT PLUG FOR GEL CLOSURES	PCT/US2014/01 6189	13-Feb-2014	WO 2014/127088	21-Aug-2014		
2316.3661		US	HYBRID POWER AND OPTICAL FIBER CABLE WITH CONDUCTIVE BUFFER TUBE	14/768,046	14-Aug-15				
2316.3661		US	HYBRID POWER AND OPTICAL FIBER CABLE	61/765,997	18-Feb-2013				
2316.3661		US	HYBRID POWER AND OPTICAL FIBER CABLE	61/766,001	18-Feb-2013				
2316.3661		CN	HYBRID POWER AND OPTICAL FIBER CABLE			WO 2014/126975	21-Aug-2014		
2316.3661		IN	HYBRID POWER AND OPTICAL FIBER CABLE			WO 2014/126975	21-Aug-2014		
2316.3661		WO	HYBRID POWER AND OPTICAL FIBER CABLE	PCT/US2014/01 5969	12-Feb-2014	WO 2014/126975	21-Aug-2014		
2316.3661		EP	HYBRID POWER AND OPTICAL FIBER CABLE	14/518,000.9	12-Feb-14	WO 2014/126975	21-Aug-2014		
2316.3662		US	HIGH DENSITY SPLITTER AGGREGATION MODULE	14/770,052	24-Aug-15				
2316.3662		US	HIGH DENSITY SPLITTER AGGREGATION MODULE	61/769,552	26-Feb-2013				
2316.3662		US	HIGH DENSITY SPLITTER AGGREGATION MODULE	61/771,535	01-Mar-2013				
2316.3662		EP	HIGH DENSITY SPLITTER AGGREGATION MODULE			WO 2014/134154	04-Sep-2014		
2316.3662		WO	HIGH DENSITY SPLITTER AGGREGATION MODULE	PCT/US2014/01 6946	26-Feb-2014	WO 2014/134154	04-Sep-2014		
2316.3662		WO	HIGH DENSITY SPLITTER AGGREGATION MODULE	PCT/US2014/01 6846	26-Feb-2014	WO 2014/134154	04-Sep-2014		
2316.3669		US	MODULAR CONNECTOR WITH CROSS-TALK COMPENSATION	61/793,304	15-Mar-2013				
2316.3669		WO	MODULAR CONNECTOR WITH CROSS-TALK COMPENSATION			WO 2014/134154	04-Sep-2014		
2316.3670		US	SYSTEMS AND METHOD FOR PROCESSING OPTICAL CABLE ASSEMBLIES	14/718,850	21-May-15				
2316.3670		US	SYSTEMS AND METHOD FOR PROCESSING OPTICAL CABLE ASSEMBLIES	62/057,522	30-Sep-14				
2316.3670		US	SYSTEMS AND METHOD FOR PROCESSING OPTICAL CABLE ASSEMBLIES	62/002,514	23-May-2014				
2316.3670		WO	STRIP CLEAN, CLEAVE FIBER OPTIC CONNECTOR AUTOMATION	PCT/US2015/03 2095	22-May-2015				
2316.3671		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	14/187,470	24-Feb-14	20140241691	28-Aug-2014		
2316.3671		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	61/777,0165	27-Feb-2013				
2316.3671		EP	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT			WO 2014/133943	04-Sep-2014		
2316.3671		WO	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	PCT/US2014/01 7937	24-Feb-2014	WO 2014/133943	04-Sep-2014		



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2316.3671		WO	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	PCT/US2014/017997	24-Feb-2014	WO 2014/1139943	04-Sep-2014		
2316.3674		US	TELECOMMUNICATIONS CONNECTION DEVICE	61/832,621	07-Jun-2013				
2316.3674		AU	TELECOMMUNICATIONS CONNECTION DEVICE	2014/101389	09-Jun-2014				
2316.3674		WO	TELECOMMUNICATIONS CONNECTION DEVICE	PCT/US2014/041533	09-Jun-2014	WO 2014/1197894	11-Dec-2014		
2316.3680		US	MODULAR CONNECTOR DESIGNED TO REDUCE ALIEN CROSSTALK	14/211,280	14-Mar-14	2014/0273634	18-Sep-2014		
2316.3680		US	MODULAR CONNECTOR DESIGNED TO REDUCE ALIEN CROSSTALK	61/792,208	15-Mar-2013				
2316.3680		WO	MODULAR CONNECTOR DESIGNED TO REDUCE ALIEN CROSSTALK	PCT/US2014/029288	14-Mar-2014	WO 2014/1144735	18-Sep-2014		
2316.3681		US	TAPER STRAIN RELIEF BOOT FOR FERRULE FLEX CONNECTORS	14/449,413	1-Aug-14				
2316.3681		US	TAPER STRAIN RELIEF BOOT FOR FERRULE FLEX CONNECTORS	61/881,831	02-Aug-2013				
2316.3681		WO	TAPER STRAIN RELIEF BOOT FOR FERRULE FLEX CONNECTORS	PCT/US2014/049383	01-Aug-2014				
2316.3685		US	ARCHITECTURE FOR A WIRELESS NETWORK	61/802,989	18-Mar-2013				
2316.3685		WO	ARCHITECTURE FOR A WIRELESS NETWORK	PCT/US2014/030969	18-Mar-2014	WO 2014/1197103	11-Dec-2014		
2316.3685		WO	ARCHITECTURE FOR A WIRELESS NETWORK	0969	24-Jul-14				
2316.3690		US	LOW PROFILE RADIUS LIMITER FOR FIBER PROTECTION SYSTEMS	14/340,041	24-Jul-14				
2316.3690		US	LOW PROFILE RADIUS LIMITER FOR FIBER PROTECTION SYSTEMS	61/858,367	25-Jul-2013				
2316.3691		US	BAFFLE PLATE ASSEMBLY	14/289,722	9-Jun-14				
2316.3691		US	THERMAL BAFFLE	61/832,495	07-Jun-2013				
2316.3699		US	EXPANDED BEAM USING FERRULE FLEX	61/857,020	22-Jul-2013				
2316.3699		WO	EXPANDED BEAM FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY AND METHODS FOR MANUFACTURING	PCT/US2014/047592	22-Jul-2014				
2316.3708		US	POWER/FIBER HYBRID CABLE	14/277,347	14-May-14	2014/0338968	20-Nov-2014		
2316.3708		US	POWER/FIBER HYBRID CABLE	61/823,125	14-May-2013				
2316.3708		WO	POWER/FIBER HYBRID CABLE	PCT/US2014/000115	14-May-2014	WO 2014/1185978	20-Nov-2014		
2316.3712		US	ADJUSTABLE CUT-IN PIECE FOR FIBER GUIDE	61/825,369	20-May-2013				
2316.3712		US	ADJUSTABLE CUT-IN PIECE FOR FIBER GUIDE	61/883,741	27-Sep-2013				
2316.3712		US	ADJUSTABLE CUT-IN PIECE FOR FIBER GUIDE	61/884,699	30-Sep-2013				
2316.3712		US	ADJUSTABLE CUT-IN PIECE FOR FIBER GUIDE	61/910,727	02-Dec-2013				
2316.3712		WO	ADJUSTABLE CUT-IN PIECE FOR FIBER GUIDE	PCT/US2014/038818	20-May-2014	WO 2014/1189950	27-Nov-2014		
2316.3713		US	PCBS WITH 3D PRINTED METAL TRACINGS						
2316.3714		US	LENSED FIELD INSTALLABLE SINGLE FIBER OPTIC CONNECTOR	14/468,913	26-Aug-14				
2316.3715		US	WAVE DIVISION MULTIPLEXER ARRANGEMENT FOR SMALL CELL NETWORKS	61/869,984	26-Aug-2013				
2316.3715		US	WAVE DIVISION MULTIPLEXER ARRANGEMENT FOR SMALL CELL NETWORKS	PCT/US2014/052676	26-Aug-2014				
2316.3715		WO	WAVE DIVISION MULTIPLEXER ARRANGEMENT FOR SMALL CELL NETWORKS	14/519,540	21-Oct-14				
2316.3717		US	FIBER OPTIC CONNECTOR WITH ROTATIONAL INTERLOCK BETWEEN CONNECTOR HOUSING AND REAR INSERT	61/893,590	21-Oct-2013				
2316.3717		US	FIBER OPTIC CONNECTOR WITH ROTATIONAL INTERLOCK BETWEEN CONNECTOR HOUSING AND REAR INSERT	PCT/US2014/061515	21-Oct-2014				
2316.3717		WO	FIBER OPTIC CONNECTOR WITH ROTATIONAL INTERLOCK BETWEEN CONNECTOR HOUSING AND REAR INSERT	14/063,732	25-Oct-13	2014/0150971	05-Jun-2014		
2316.3718		US	System and Method for Applying an Adhesive Coated Cable to a Surface	61/7718,340	25-Oct-2012				
2316.3718		CN	System and Method for Applying an Adhesive Coated Cable to a Surface	201380055897.1	25-Oct-2013	CN 104756202 A	01-Jul-2015		
2316.3718		EP	System and Method for Applying an Adhesive Coated Cable to a Surface	138493566.4	25-Oct-2013	WO 2014/0066762	01-May-2014		
2316.3718		AU	System and Method for Applying an Adhesive Coated Cable to a Surface	2013334156	25-Oct-2013	WO 2014/0066762	01-May-2014		
2316.3718		BR	System and Method for Applying an Adhesive Coated Cable to a Surface	BR11201500781	25-Oct-2013	WO 2014/0066762	01-May-2014		
2316.3718		MX	System and Method for Applying an Adhesive Coated Cable to a Surface	MX/A/2015/0044	25-Oct-2013	WO 2014/0066762	01-May-2014		
2316.3718		WO	System and Method for Applying an Adhesive Coated Cable to a Surface	PCT/US2013/066812	25-Oct-2013	WO 2014/0066762	01-May-2014		
2316.3725		US	HINGE FOR TELECOMMUNICATIONS EQUIPMENT	61/869,967	26-Aug-2013				
2316.3730		US	FIBER OPTIC CONNECTOR, FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY, AND METHODS FOR MANUFACTURING	61/867,373	19-Aug-2013				
2316.3730		WO	FIBER OPTIC CONNECTOR, FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY, AND METHODS FOR MANUFACTURING						

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2316.3731		US	FIBER OPTIC DEPLOYMENT CONFIGURATION FOR MULTI-DWELLING UNITS AND OTHER APPLICATIONS	61/838,100	21-Jun-2013				
2316.3756		US	POWER AND OPTICAL FIBER INTERFACE	14/331,873	15-Jul-14				
2316.3756		US	POWER AND OPTICAL FIBER INTERFACE	61/846,392	15-Jul-2013				
2316.3756		WO	POWER AND OPTICAL FIBER INTERFACE	PCT/US2014/04	15-Jul-2014				
2316.3769		US	FIBER OPTIC CABLE AND CONNECTOR ASSEMBLY INCLUDING INTEGRATED SIGNAL FILTRATION	61/857,040	22-Jul-2013				
2316.3772		WO	FIBER OPTIC CABLE AND CONNECTOR ASSEMBLY INCLUDING INTEGRATED ENHANCED FUNCTIONALITY	PCT/US2014/04	22-Jul-2014				
2316.3772		US	DISTRIBUTED WAVE DIVISION MULTIPLEXING SYSTEMS	7801	16-Jul-2013				
2316.3772		WO	DISTRIBUTED WAVE DIVISION MULTIPLEXING SYSTEMS	PCT/US2014/04	16-Jul-2014				
2316.3773		US	RUBBER PAD TO AID CONNECTOR CLEANING AND EFFICIENTLY USE CLEANING PAPER	61/881,282	23-Sep-2013				
2316.3773		WO	RUBBER PAD TO AID CONNECTOR CLEANING AND EFFICIENTLY USE CLEANING PAPER	PCT/EP2014/070	23-Sep-2013				
2316.3776		US	MODULAR PLUG CONTACT WITH INSERTION DEPTH LIMITER	081	22-Sep-2014				
2316.3785		US	OPTICAL FIBER CONNECTOR AND CABLE ASSEMBLY WITH DUAL DIAMETER CRIMP SLEEVE	14/476,822	4-Sep-14				
2316.3785		US	OPTICAL FIBER CONNECTOR AND CABLE ASSEMBLY WITH DUAL DIAMETER CRIMP SLEEVE	61/874,567	06-Sep-2013				
2316.3785		WO	OPTICAL FIBER CONNECTOR AND CABLE ASSEMBLY WITH DUAL DIAMETER CRIMP SLEEVE	PCT/US2014/05	03-Sep-2014				
2316.3786		US	FIBER OPTIC CONNECTOR, FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY, AND METHODS FOR MANUFACTURING	3953	19-Aug-14				
2316.3786		US	FIBER OPTIC CONNECTOR, FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY, AND METHODS FOR MANUFACTURING	14/463,158	19-Aug-14				
2316.3786		US	FIBER OPTIC CONNECTOR, FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY, AND METHODS FOR MANUFACTURING	61/867,402	19-Aug-2013				
2316.3786		WO	FIBER OPTIC CONNECTOR, FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY, AND METHODS FOR MANUFACTURING	PCT/US2014/05	19-Aug-2014				
2316.3791		US	ADJUSTABLE CABLE MANAGER	14/483,643	11-Sep-14				
2316.3791		US	ADJUSTABLE CABLE MANAGER	61/877,580	13-Sep-2013				
2316.3791		WO	ADJUSTABLE CABLE MANAGER	PCT/US2014/05	11-Sep-2014				
2316.3795		US	TESTING PERFORMANCE OF OPTICAL FIBERS IN THE FIELD	5073	28-Aug-14				
2316.3795		US	TESTING PERFORMANCE OF OPTICAL FIBERS IN THE FIELD	14/472,067	28-Aug-14				
2316.3795		US	TESTING PERFORMANCE OF OPTICAL FIBERS IN THE FIELD	61/871,549	29-Aug-2013				
2316.3795		US	TESTING PERFORMANCE OF OPTICAL FIBERS IN THE FIELD	61/919,435	20-Dec-2013				
2316.3795		WO	TESTING PERFORMANCE OF OPTICAL FIBERS IN THE FIELD	PCT/US2014/05	28-Aug-2014				
2316.3803		US	PACKAGING ASSEMBLY FOR TELECOMMUNICATIONS COMPONENTS	61/903,040	12-Nov-2013				
2316.3803		WO	PACKAGING ASSEMBLY FOR TELECOMMUNICATIONS COMPONENTS	PCT/US2014/06	06-Nov-2014				
2316.3805		US	GELS WITH SURFACE TREATED FILLERS AND SILANES	4380	04-Sep-2013				
2316.3806		US	MANAGED CONNECTIVITY INCLUDING FIBER CONNECTOR STORAGE	61/873,887	23-Sep-2013				
2316.3808		US	ADAPTER FOR INSPECTION OF FIBER OPTIC CABLES	61/881,291	23-Sep-2013				
2316.3808		US	ADAPTER FOR INSPECTION OF FIBER OPTIC CABLES	61/881,417	23-Sep-2013				
2316.3808		WO	ADAPTER FOR INSPECTION OF FIBER OPTIC CABLES	PCT/EP2014/070	22-Sep-2014				
2316.3812		US	TELECOMMUNICATIONS MODULE	090	5-Nov-14				
2316.3812		US	TELECOMMUNICATIONS MODULE	14/533,224	11-Nov-2013				
2316.3812		WO	TELECOMMUNICATIONS MODULE	61/902,585	11-Nov-2013				
2316.3812		WO	TELECOMMUNICATIONS MODULE	PCT/US2014/06	05-Nov-2014				
2316.3830		US	ELECTRICAL CONNECTORS OR OUTLET JACKS	14/894,393	23-Apr-15				
2316.3830		US	ELECTRICAL CONNECTORS WITH SHIELD CAP AND SHIELDED TERMINALS	61/882,958	23-Apr-2014				
2316.3830		WO	ELECTRICAL CONNECTORS OR OUTLET JACKS	PCT/US2015/02	22-Apr-2015				
2316.3831		US	LC 12 POSITION CHASSIS	7159	22-Apr-2015				
2316.3832		US	LC PMP SHROUD						
2316.3833		US	LC PLUG AND PLAY SYSTEM						
2316.3837		US	TWO-SIDED OPTICAL FIBER MANAGEMENT TRAY AND METHOD OF USE	14/524,438	27-Oct-14				
2316.3837		US	TWO-SIDED OPTICAL FIBER MANAGEMENT TRAY AND METHOD OF USE	61/897,700	30-Oct-2013				
2316.3837		US	TWO-SIDED OPTICAL FIBER MANAGEMENT TRAY AND METHOD OF USE	61/911,304	03-Dec-2013				
2316.3837		US	TWO-SIDED OPTICAL FIBER MANAGEMENT TRAY AND METHOD OF USE	61/947,265	03-Mar-2014				

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2316.3937		WO	TWO-SIDED OPTICAL FIBER MANAGEMENT TRAY AND METHOD OF USE	PCT/US2014/06 2422	27-Oct-2014				
2316.3943		US	MINIMIZED ALIEN CROSS-TALK BETWEEN ADJACENT ELECTRICAL CONNECTORS OR OUTLET JACKS	14/611,924	2-Feb-15				
2316.3955		US	SC CONNECTOR FOR MANAGED CONNECTIVITY	61/937,374	7-Feb-14				
2316.3855		US	SC CONNECTOR FOR MANAGED CONNECTIVITY	PCT/US2015/01					
2316.3855		WO	SC CONNECTOR FOR MANAGED CONNECTIVITY	4431	04-Feb-2015				
2316.3953		US	SELF-INSTALLABLE FIBER DROP CABLE						
2316.3889		WO	FLAT DROP CABLE WITH FEATURES FOR ENHANCING STRIPABILITY	PCT/CN2014/07 1119	22-Jan-2014				
2316.3877		US	TWISTED PAIR CABLE WITH SHIELDING ARRANGEMENT	14/748,886	24-Jun-2015				
2316.3877		US	TWISTED PAIR CABLE WITH SHIELDING ARRANGEMENT	62/016,304	24-Jun-2014				
2316.3877		WO	TWISTED PAIR CABLE WITH SHIELDING ARRANGEMENT	PCT/US2015/03 7424	24-Jun-2015				
2316.3900		US	FIBER OPTIC CABLE STRENGTH MEMBER STRAIN RELIEF CLAMP	14/701,113	30-Apr-15				
2316.3900		US	FIBER OPTIC CABLE STRENGTH MEMBER STRAIN RELIEF CLAMP	61/987,108	01-May-2014				
2316.3900		WO	FIBER OPTIC CABLE STRENGTH MEMBER STRAIN RELIEF CLAMP	PCT/US2015/02 7160	22-Apr-2015				
2316.3901		US	INDEPENDENT STRAIN RELIEF MODULE FOR FLAT DROP STYLE CABLES	14/734,768	9-Jun-15				
2316.3901		US	INDEPENDENT STRAIN RELIEF MODULE FOR FLAT DROP STYLE CABLES	62/017,518	26-Jun-2014				
2316.3901		WO	INDEPENDENT STRAIN RELIEF MODULE FOR FLAT DROP STYLE CABLES	PCT/US2015/03					
2316.3931		US	URASAL CORNER GUIDES	4870	09-Jun-2015				
2316.3934		US	CABLE TERMINATION METHOD	62/103,839	15-Jan-15				
2316.3936		US	SLIDABLE FIBER OPTIC CONNECTION MODULE WITH CABLE SLACK MANAGEMENT	14/607,485	28-Jan-2015	20150212286	30-Jul-2015		
2316.3936		US	FIBER OPTIC CASSETTE WITH SPACER	61/932,339	28-Jan-2014				
2316.3936		WO	FIBER OPTIC CASSETTE WITH SPACER	PCT/US2015/01					
2316.3936		US	HARDENED OPTICAL POWER CONNECTION SYSTEM	3276	28-Jan-2015				
2316.3949		WO	HARDENED OPTICAL POWER CONNECTION SYSTEM	61/937,291	07-Feb-2014				
2316.3951		US	PULLING GRIP ASSEMBLY	4977	09-Feb-2015				
2316.3951		US	PULLING GRIP ASSEMBLY	62/097,636	30-Dec-14				
2316.3951		US	PULLING SLEEVE	14/738,295	12-Jun-2015				
2316.3951		WO	PULLING SLEEVE	62/011,457	12-Jun-2014				
2316.3953		US	MODULAR ELEMENTS TRAY	14/631,481	25-Feb-15				
2316.3953		US	MODULAR ELEMENTS TRAY	61/944,341	25-Feb-2014				
2316.3953		WO	MODULAR ELEMENTS TRAY	PCT/US2015/01 7484	25-Feb-2015				
2316.3954		US	METHOD AND ALIGNMENT CHANNELS FOR WAVEGUIDES OPTIC FIBER CONNECTORS						
2316.3955		US	FIBER OPTIC MANAGED CONNECTIVITY BULKHEAD ADAPTER MODULE	14/669,166	26-Mar-15				
2316.3955		US	FIBER OPTIC MANAGED CONNECTIVITY BULKHEAD ADAPTER MODULE	61/970,410	26-Mar-2014				
2316.3955		WO	FIBER OPTIC MANAGED CONNECTIVITY BULKHEAD ADAPTER MODULE	PCT/US2015/02 2810	26-Mar-2015				
2316.3955		US	FIBER OPTIC MANAGED CONNECTIVITY BULKHEAD ADAPTER MODULE	14/676,212	1-Apr-15				
2316.3956		US	OPTICAL SPLITTER	61/975,414	04-Apr-2014				
2316.3956		US	OPTICAL SPLITTER	PCT/US2015/02 3545	31-Mar-2015				
2316.3956		WO	OPTICAL SPLITTER						
2316.3958		US	PASSIVE OPTICAL NETWORK DISTRIBUTION SYSTEMS AND COMPONENTS THEREOF	14/636,497	3-Mar-15				
2316.3958		US	PASSIVE OPTICAL NETWORK DISTRIBUTION SYSTEMS AND COMPONENTS THEREOF	61/947,210	03-Mar-2014				
2316.3958		WO	PASSIVE OPTICAL NETWORK DISTRIBUTION SYSTEMS AND COMPONENTS THEREOF	PCT/US2015/01 6360	02-Mar-2015				
2316.3961		US	METHOD FOR REMOVING AN ADHESIVE FROM A FIBER OPTIC CABLE OF AN ADHESIVE COATED CABLE ARRANGEMENT	62/012,745	16-Jun-2014				
2316.3964		US	CAPACITIVE COMPENSATION	14/789,046	14-Jul-2015				
2316.3964		US	CAPACITIVE COMPENSATION	62/024,754	15-Jul-14				
2316.3964		WO	CAPACITIVE COMPENSATION	PCT/US2015/04 0364	14-Jul-15				
2316.3965		US	FIBER OPTIC DISTRIBUTION SYSTEM	14/657,069	2-Apr-15				
2316.3965		US	FIBER OPTIC DISTRIBUTION SYSTEM	61/974,845	03-Apr-2014				

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2316.5969		US	LC ADAPTER AND CAT8 UNSHIELDED MODULAR PLUG WITH SLIM-LINE FEATURES						
2316.5970		US	LC ADAPTER GAGE PIN						
2316.5971		US	MANAGED CONNECTIVITY IN CABLE SPOOL ASSEMBLIES	14/895,168	24-Apr-15				
2316.5971		US	MANAGED CONNECTIVITY IN CABLE SPOOL ASSEMBLIES	62/036,326	12-Aug-14				
2316.5971		US	MANAGED CONNECTIVITY IN CABLE SPOOL ASSEMBLIES	61/984,175	25-Apr-2014				
2316.5971		WO	MANAGED CONNECTIVITY IN CABLE SPOOL ASSEMBLIES	PCT/US15/2750					
2316.5987		US	FIBER OPTIC ENCLOSURE FOR RETROFITTING PEDESTALS IN THE FIELD	62/049,007	11-Sep-14				
2316.5993		US	COMBINATION CRIMPED PULLING EYE						
2316.5994		US	LC SPLIT SLEEVE RETAINER						
2316.4057		US	CODING SYSTEM FOR FACILITATING INSTALLING A FIBER OPTIC NETWORK	62/019,108	30-Jun-2014				
2316.4121		US	HIGH RETURN LOSS SHUTTER						
2316.4134		US	OPTICAL SIGNAL DETECTION - SPLICE WDM						
2316.4135		US	OPTICAL SIGNAL DETECTION - SPLICE BEAM SPLITTER						
2316.4142		US	MULTIFIBER LP						
2316.4145		US	OPTICAL FIBER CONNECTOR FOR MULTIFIBER CABLE	62/150,575	21-Apr-15				
2316.4145		US	OPTICAL FIBER CONNECTOR FOR MULTIFIBER CABLE	62/085,884	1-Dec-14				
2316.4145		US	OPTICAL FIBER CONNECTOR FOR MULTIFIBER CABLE	14/790,607	02-Jul-2015				
2316.4145		US	OPTICAL FIBER CONNECTOR FOR MULTIFIBER CABLE	62/020,829	3-Jul-14				
2316.4145		WO	OPTICAL FIBER CONNECTOR FOR MULTIFIBER CABLE	PCT/US2015/03					
2316.4148		US	TOOLING AND METHOD FOR MANUFACTURING A FIBER OPTIC ARRAY	9054	02-Jul-2015				
2316.4156		US	U-CLIP RETENTION FOR FLAT DROP CABLES						
2316.4157		US	RELEASABLE CONNECTION INTERFACE FOR A FIBER OPTIC COMPONENT HOLDER	62/089,566	9-Dec-14				
2316.4158		US	BLADED CHASSIS SYSTEM	62/159,084	8-May-15				
2316.4158		US	BLADED CHASSIS SYSTEM	62/082,429	20-Nov-14				
2316.4158		US	HIGH DENSITY QUICK INSTALL CHASSIS FOR SUPERCENTERS AND HYPERCENTERS/CENTRAL OFFICE	14/747,854	23-Jun-2015				
2316.4158		US	BLADED CHASSIS SYSTEM	62/015,886	23-Jun-2014				
2316.4158		US	BLADED CHASSIS SYSTEM	62/018,193	27-Jun-2014				
2316.4158		WO	BLADED CHASSIS SYSTEM	PCT/US2015/03					
2316.4158		US	BLADED CHASSIS SYSTEM	7187	23-Jun-2015				
2316.4161		US	FIBER CABLE FAN-OUT ASSEMBLY AND METHOD	14/747,282	23-Jun-2015				
2316.4161		US	FIBER CABLE FAN-OUT ASSEMBLY AND METHOD	62/015,956	23-Jun-2014				
2316.4161		WO	FIBER CABLE FAN-OUT ASSEMBLY AND METHOD	PCT/US2015/03					
2316.4162		US	OPTICAL FERRULE FOR MULTIFIBER CABLE AND HARDENED MULTIFIBER OPTIC CONNECTOR THEREFORE	62/091,914	15-Dec-14				
2316.4162		US	OPTICAL FERRULE FOR MULTIFIBER CABLE	14/793,324	07-Jul-2015				
2316.4162		US	OPTICAL FERRULE FOR MULTIFIBER CABLE	62/021,455	7-Jul-14				
2316.4162		WO	OPTICAL FERRULE FOR MULTIFIBER CABLE	PCT/US2015/03					
2316.4163		US	TOOL AND TIP WITH SLOT	9350	07-Jul-2015				
2316.4164		US	HYBRID DONGLE CABLE ASSEMBLY	14/828,186	17-Aug-15				
2316.4164		US	HYBRID DONGLE CABLE ASSEMBLY	62/038,798	18-Aug-14				
2316.4164		WO	HYBRID DONGLE CABLE ASSEMBLY	PCT/US2015/04					
2316.4166		US	POE extender module for bracket mounting	5551	17-Aug-2015				
2316.4167		US	METHODS FOR PROCESSING A MULTIFIBER FERRULE USING A LASER						
2316.4167		US	METHODS FOR PROCESSING A MULTIFIBER FERRULE USING A LASER	14/831,518	20-Aug-15				
2316.4167		US	METHODS FOR PROCESSING A MULTIFIBER FERRULE USING A LASER	62/039,701	20-Aug-14				
2316.4167		WO	METHODS FOR PROCESSING A MULTIFIBER FERRULE USING A LASER	PCT/US2015/04					
2316.4178		US	CABLE PULLING ASSEMBLY / OPTICAL NOSE	62/168,370	29-May-15				
2316.4182		US	ENCLOSURE HANGER ASSEMBLY AND CABLE MANAGEMENT SYSTEM	14/814,946	31-Jul-2015				
2316.4182		US	ENCLOSURE HANGER ASSEMBLY AND CABLE MANAGEMENT SYSTEM	62/031,244	31-Jul-14				
2316.4183		US	FIBER STORAGE DEVICE	14/829,015	18-Aug-15				
2316.4183		US	FIBER STORAGE DEVICE	62/038,547	18-Aug-14				
2316.4183		WO	FIBER STORAGE DEVICE	PCT/US2015/04					
2316.4184		US	FIBER STORAGE DEVICE	5389	14-Aug-2015				
2316.4184		US	HAMMERHEAD LATCH						
2316.4185		US	HIGH DENSITY ADAPTER CARRIER PACK	62/040,314	21-Aug-14				

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2316.4185		WO	HIGH DENSITY ADAPTER CARRIER PACK	PCT/US2015/04	21-Aug-2015				
2316.4194		US	ARC-FREE HOT PLUG CONNECTOR	6392	17-Feb-15				
2316.4195		US	QUAREO SIGNAL DETECTION MOUNTING SYSTEM AND KIT FOR AERIAL MOUNTING OF A FIBER OPTIC ENCLOSURE	62/117,104	10-Dec-14				
2316.4196		US	FIBER DISTRIBUTION SYSTEM AND CORELESS WOUND COIL	62/089,492	19-Dec-14				
2316.4197		US	HERMETICALLY SEALED TELECOMMUNICATIONS ENCLOSURE WITH ADAPTER ASSEMBLY	62/094,855	15-Jan-15				
2316.4199		US	DOOR HINGE MECHANISM FOR TELECOMMUNICATIONS PANEL	62/103,824	11-Sep-14				
2316.4200		US	DISTRIBUTION CABLE WITH BIDIRECTIONAL BREAKOUT LOCATIONS	62/049,189	30-Sep-14				
2316.4211		US	CODING SYSTEM FOR FACILITATING INSTALLING A FIBER OPTIC NETWORK	62/057,786	19-Dec-14				
2316.4217		US	CODING SYSTEM FOR FACILITATING INSTALLING A FIBER OPTIC NETWORK	62/094,424	6-Oct-14				
2316.4218		US	FACILITATING INSTALLATION OF FIBER OPTIC NETWORKS	62/060,289	26-Jan-15				
2316.4219		US	INDEXING TERMINALS FOR SUPPORTING A BIDIRECTIONAL INDEXING ARCHITECTURE	62/107,897	26-Jun-2015				
2316.4219		US	INDEXING TERMINALS FOR SUPPORTING A BIDIRECTIONAL INDEXING ARCHITECTURE	14/752,142	26-Jun-2015				
2316.4219		US	RAPID FTTH ARCHITECTURE USING INDEXING TERMINALS	PCT/US2015/03	26-Jun-2015				
2316.4219		WO	RAPID FTTH ARCHITECTURE USING INDEXING TERMINALS	8054	27-Oct-14				
2316.4221		US	FIBER OPTIC CABLE WITH FLEXIBLE CONDUIT	62/089,158	30-Oct-14				
2316.4221		US	FIBER OPTIC CABLE WITH FLEXIBLE CONDUIT	62/072,842	20-Nov-14				
2316.4221		US	FIBER OPTIC CABLE WITH FLEXIBLE CONDUIT	62/082,479	12-Dec-14				
2316.4221		US	FIBER OPTIC CABLE WITH FLEXIBLE CONDUIT	62/091,108	11-Nov-14				
2316.4224		US	POWER/FIBER HYBRID CABLE	62/078,207	20-Oct-14				
2316.4231		US	HYBRID COPPER/FIBER CONNECTOR, SYSTEMS AND METHODS	62/085,192	5-Nov-14				
2316.4233		US	CONNECTION TRAYS WITH MANAGED CONNECTIVITY	62/075,537	10-Dec-14				
2316.4234		US	FIBER OPTIC CABLE SLACK MANAGEMENT MODULE	62/090,203	4-Mar-15				
2316.4244		US	HYBRID CONDUIT SYSTEM	62/128,246	24-Feb-15				
2316.4257		US	OPTICAL FIBER CONNECTOR HAVING AN ELASTIC FIBER ATTACHMENT						
2316.4270		US	INTEGRATING PON WITH CLOUD						
2316.4272		US	INDEXING TERMINAL ARRANGEMENT	62/120,121	24-Feb-15				
2316.4275		US	MODULAR ELECTRICAL PLUG AND PLUG-CABLE ASSEMBLY WITH REMOVABLE COLOR CODING						
2316.4275		US	MODULAR ELECTRICAL PLUG AND PLUG-CABLE ASSEMBLY WITH RELEASE TAB (COLOR CODING)						
2316.4276		US	FIBER OPTIC MODULE AND CHASSIS WITH CABLE SLACK MANAGEMENT	62/137,005	23-Mar-15				
2316.4277		US	FIBER OPTIC MODULE AND CHASSIS WITH CABLE SLACK MANAGEMENT	62/110,131	30-Jan-15				
2316.4279		US	INDEXING TERMINALS FOR SUPPORTING A BIDIRECTIONAL INDEXING POWER/FIBER HYBRID CABLE FOR INDOOR USE	62/095,709	22-Dec-14				
2316.4280		US	POWER/FIBER HYBRID CABLE FOR INDOOR USE	62/097,348	29-Dec-14				
2316.4283		US	TELECOMMUNICATIONS ENCLOSURE WITH CABLE SEAL	62/091,955	15-Dec-14				
2316.4285		US	MULTI-FIBER OPTICAL CONNECTOR ARRANGEMENTS						
2316.4286		US	FERRULELESS CONNECTOR IMPROVEMENTS						
2316.4288		US	METHOD AND APPARATUS FOR MEASURING ALIGNMENT PIN HOLE ANGLE OF FIBER OPTIC FERRULE	62/145,671	10-Apr-15				
2316.4289		US	FIBER OPTIC NETWORK ARCHITECTURE USING HIGH FIBER-COUNT FIBER OPTIC CONNECTORS	62/142,093	2-Apr-15				
2316.4291		US	HYBRID CONNECTION SYSTEM USING FACTORY CONNECTORIZED PIGTAIL INDOOR HYBRID CONNECTIVITY SYSTEM FOR PROVIDING BOTH ELECTRICAL POWER AND FIBER OPTIC SERVICE	62/107,879	26-Jan-15				
2316.4292		US	HYBRID CONNECTION SYSTEM USING FACTORY CONNECTORIZED PIGTAIL INDOOR HYBRID CONNECTIVITY SYSTEM FOR PROVIDING BOTH ELECTRICAL POWER AND FIBER OPTIC SERVICE	62/107,886	26-Jan-15				
2316.4293		US	HYBRID FIBER POWER CONNECTION SYSTEM	62/107,894	26-Jan-15				
2316.4297		US	TELECOMMUNICATIONS CHASSIS AND MODULE	62/146,849	13-Apr-15				
2316.4298		US	TELECOMMUNICATIONS CHASSIS AND MODULE	62/146,849	13-Apr-15				
2316.4299		US	CONNECTOR WITH SEPARABLE LACING FEATURE	P201530372	20-Mar-2015				
2316.4310		US	MANAGED FACT PANEL, INCORPORATE ELECTRONICS INTO FACT PANEL						
2316.4310		US	Compressed Mode Field FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY HAVING A LOCKING MECHANISM - ADDITIONAL THOUGHTS						
2316.4311		US	FIBER OPTIC CONNECTOR AND CABLE ASSEMBLY HAVING A LOCKING MECHANISM - ADDITIONAL THOUGHTS	62/182,195	19-Jun-15				
2316.4315		US	FIBER OPTIC CONNECTOR FERRULE WITH IMPROVED ALIGNMENT MECHANISM						
2316.4318		US	FIBER OPTIC CONNECTOR LOCKING FEATURE						
2316.4318		US	FIBER OPTIC CONNECTOR LOCKING FEATURE						
2316.4321		US	DISTRIBUTED ANTENNA ARCHITECTURE	62/121,345	26-Feb-15				
2316.4325		US	FERRULELESS ALIGNMENT STRUCTURE WITH MORE THAN TWO POINTS OF CONTACT						
2316.4331		US	G4000 AND G3000 BLADE COST REDUCTION						
2316.4332		US	ROUND FAN-OUT WITH EPOXY FILL SLOT						
2316.4335		US	CABLE BLOWING SYSTEM	62/158,815	8-May-15				

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2316.4349		US	MINI OTE	62/182,064	19-Jun-15				
2316.4350		US	CONTAMINATION PREVENTION STRUCTURES						
2316.4351		IN	CHANGEABLE CABLE MANAGER	2081/CHE/2015	23-Apr-2015				
2316.4356		US	NEW FINISHING PROCESS FOR FIBER OPTIC CABLE ASSEMBLIES CONTAINING A FERRULE						
2316.4361		US	DLX FOOTPRINT PLUG-IN-PARK						
2316.4366		US	ANTI-STATIC FERRULE FOR FIBER OPTICAL CONNECTOR						
2316.4369		US	CLEANING DEVICE FOR FIBER OPTIC CONNECTORS	62/174,193	11-Jun-15				
2316.4370		US	METHOD FOR TERMINATING HIGH FIBER COUNT CABLES (48 and higher)						
2316.4371		US	Symmetric Differential Pairs orientation for Minimizing Alien Crosstalk Between Adjacent Modular Communication Connectors						
2316.4381		US	WALL PLATE INVESTIGATION						
2316.4383		US	POSITIONING MOUNT FOR VISUAL INSPECTION TOOL	62/171,368	5-Jun-15				
2316.4385		US	TOOL FOR INSTALLING A COMMUNICATION OR POWER LINE	62/165,681	22-May-15				
2316.4387		US	IMPROVEMENTS ON RIBBON MPO CONNECTOR						
2316.4388		US	HIGH FIBER COUNT CONNECTOR CLEANING BOX						
2316.4396		US	FIBER CABLE COPPER IMPREGNATED GRP ROD						
2316.4399		US	TELECOMMUNICATIONS ENCLOSURE	62/175,047	12-Jun-15				
2316.4399		US	TELECOMMUNICATIONS ENCLOSURE						
2316.4415		US	FIXED TWIST TUBING	62/196,119	23-Jul-2015				
2316.4416		US	BOARD MOUNTABLE ACTIVE COMPONENT ASSEMBLY USING TOSAIROSA MODULES						
2316.4422		US	PATENT SERACH ON CONNECTORS FOR 1 GIGABIT ETHERNET AND POWER OVER ETHERNET OVER 1 TWISTED PAIR CABLE						
2316.4423		US	SEQUENCER INTERACTING MULTIBIN SYSTEM						
2316.4427		US	SC SLEEVE RETAINER 7 PCB CONTACT PACK						
2316.4428		US	THERMOPLASTIC GEL #1 REDUCED OIL BLEEDOUT						
2316.4429		US	THERMOPLASTIC GEL #2 - WILL NOT SWELL POLYOLEFIN BASED OR EVA CONTAINING LOW SMOKE ZERO HALOGEN CABLES						
2316.4431		US	CABLE SPOOL RE-ORIENTATION DEVICE FOR A WALL BOX	62/196,014	23-Jul-2015				
2316.4434		US	BLADED CHASSIS SYSTEMS	62/198,456	29-Jul-2015				
2316.4509		US	FERRULE ASSEMBLY WITH SACRIFICIAL OPTICAL FIBER	62/207,726	20-Aug-15				
2316.4502		US	TELECOMMUNICATIONS MODULE						
2807		US	IPV delivery and FITTING passive cabinet	62/208,371	21-Aug-2015				
2810		US	MT FERRULE						
2831		US	AVANEX DDMOM MODULES						
3149		US	VOLTAGE DISCONNECT FOR PLUG-IN-MODULES OR PRINTED CIRCUIT BOARDS IN POWER DISTRIBUTION PANELS						
3394		US	Cable Reel Integral Dispensing System						
3440		US	METHOD OF TERMINATING CABLE ONTO A SPOOL						
3538		US	CABLE WRAPPED WITH LIQUID CRYSTAL POLYMER PAPER FOR USE IN TEMPERATURE EXTREMES						
3648		US	MTP SLEEVED FERRULE						
3685		US	ROTARY HIGH DENSITY MODULE FRAME						
3832		US	MT FERRULE FIBER HOLE ECCENTRICITY INSPECTION						
3852		US	Vacuum Vee Clamp						
3917		US	SIGNAL GENERATOR OUTPUT EQUALIZER	256,118	23-Feb-1939				
4012		US	1.2 mm KEVLAR LOOP						
4015		US	Quareo, MPO Adapter and Contact 2 piece concept.						
4016		US	Quareo, MPO Adapter and Contact Staked concept						
4049		US	1.2 MM LC Connector						
4081		US	COATING THE END FACE OF THE CONNECTOR						
4082		US	AUTOMATION UTILIZING SPLICED CONNECTORS						
4334		US	SELF OPTIMIZING DAS NETWORK						
4495		US	NG4ACCESS 144F LC 1 RU PANEL - PANEL WITH FRONT AND REAR ACCESS						
4506		US	FIBER OPTIC STUB SYSTEM AND FERRULE FLEX OPTICAL CONNECTOR PROCESS (F.O.S.-C/F.F.O.C.P.-G)						
4511		US	FOSS-C LC SHROUD						
4628		US	RAMAN SPECTROSCOPY AS A NOVEL, NON-DESTRUCTIVE TECHNIQUE FOR THIN BOND LINE CHARACTERIZATION						
4637		US	BOND LINE CHARACTERIZATION						
4642		US	UNIVERSAL CONNECTOR TERMINATION DESIGN AND METHODS						
4711		US	METHOD AND TOOLS FOR DEPLOYING FIBER IN MDUS						
4718		US	FMT with Splice						
4730		US	2 X 6 MPO Module						
		US	MOLDING MANAGEMENT SYSTEM	Trade Secret	13-Dec-13				

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4781		US	SEALS CONTAINING SUPER ABSORBENT POLYMERS FOR SWELLING AND SEALING AGAINST WATER LEAKS						
4786		US	DLX Footprint Plug In-Park						
4802		US	Active RJ45 Cable Assembly with RJ connector offset from active components						
4804		US	24 RIBBON FAN-OUT ASSEMBLY						
4816		US	NON-CONTACT CONNECTOR COUPLING FIXTURE						
4887		US	SINGLE PASS TETHER CABLE SYSTEM						
4888		US	FULLY CONNECTORIZED TETHER SYSTEM						
4896		US	SEGMENTED CABLE						
4903		US	MT FERRULE IMPROVEMENTS FOR FIBER PHYSICAL CONTACT						
4943		US	ENDFACE PROTECTION TAPE FOR FIBER OPTICAL CONNECTOR AND ITS APPLICATION METHOD						
4969		US	METHOD TO KEEP ENDFACE CLEAN USING STATIC CHARGE						
4981		US	CABLE CLAMP "BREAK ASSIST" MECHANISM						
4982		US	SC SL EEVE RETAINER 7 PCB CONTACT PACK						
4984		US	HIGHER TEMPERATURE THERMOPLASTIC GEL - EXTENDING THE MAXIMUM USE TEMPERATURE BY SIMPLE SUBSTITUTION OF THE RUBBER COMPONENTS						
4985		US	HIGHER TEMPERATURE THERMOPLASTIC GEL - AN ADDITIVE TO RAISE MAXIMUM USE TEMPERATURE						
4986		US	MODULAR JACK ICON						
4987		US	PRESSURE SENSITIVE ADHESIVE COATED FIBER SYSTEM						
4988		US	SOLVENT BASED ADHESIVE COATED FIBER SYSTEM						
4989		US	THERMOPLASTIC GEL - #1 REDUCED OIL BLEEDOUT						
4990		US	THERMOPLASTIC GEL #2 - WALL NOT SWELL POLYOLEFIN BASED OR EVA CONTAINING LOW SMOKE, ZERO HALOGEN CABLES						
4991		US	SPLICE 1.2MM SIMPLEX CABLE TO A LARGER MULTIFIBER TRUNK CABLE						
4992		US	SPLICE OPTION PATENT SEARCH						
4993		US	WALL BUTTION OR GOLF TEE						
4997		US	DRY ERASE MARKABLE OPTICAL OR ELECTRICAL PATCHING PANELS FOR RECONFIGURED DESIGNATIONS						
32932 0001		US	Alignment Device for Ferrule/lex Splicing Operations						
32932 0001		US	SEMICONDUCTOR LASERS HAVING SINGLE CRYSTAL MIRROR LAYERS GROWN DIRECTLY ON FACET						
32932 0001		EP	SEMICONDUCTOR LASERS HAVING SINGLE CRYSTAL WINDOW LAYERS AND METHOD OF FORMING THE SAME						
32932 0001		WO	SEMICONDUCTOR LASERS HAVING SINGLE CRYSTAL WINDOW LAYERS AND METHOD OF FORMING THE SAME						
32932 0002		US	APPARATUS AND METHOD FOR BATCH PROCESSING SEMICONDUCTOR SUBSTRATES IN MAKING SEMICONDUCTOR LASERS						
32932 0002		US	APPARATUS AND METHOD FOR BATCH PROCESSING SEMICONDUCTOR SUBSTRATES IN MAKING SEMICONDUCTOR LASERS						
32932 0002		WO	APPARATUS AND METHOD FOR BATCH PROCESSING SEMICONDUCTOR SUBSTRATES IN MAKING SEMICONDUCTOR LASERS						
357180.00123		US	Method and Apparatus for Predicting Physical Contact						
357180.00213		US	PACKING FOR ELECTRICAL COMPONENT						
357180.00224		US	Optical Attenuator						
357180.00241		US	Method and Apparatus for Predicting Physical Contact						
357180.00304		US	Mating of Optical Fibers Having Angled End Faces						
357180.00319		US	Mating of Optical Fibers Having Angled End Faces						
		US	Mating of Optical Fibers Having Angled End Faces						
		US	Connector System with Physical Security Features						
		US	System for Field Switching of Telecommunications Services to Provide Upgrades or Other Service Modifications						
		US	ULTRASONIC WELDED TELSPICE STICK						
		US	CABLE TERMINATING APPARATUS AND METHOD						
		US	Distribution board connection module						
		US	Connector and Connector Assembly						
		US	Heterogeneous and/or Hosted Physical Layer Management System						
		US	System for Monitoring Connection Pattern of Data Ports						
		US	System for Monitoring Connection Pattern of Data Ports						
		US	Dry Silicone Gels and Their Methods of Making						
		US	Fiber Optic Cable Bend Radius Control						
		US	Optical Fiber Enclosure System						

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DI1020		US	Multiple Fiber Fusion Splice Protection Sleeve	08/796926	07-Feb-97			532162	03-Nov-98
CC-00813		US	Adjustable Channel Connector For A Cable Raceway System	09/285536	02-Apr-99			6143984	07-Nov-00
E-I-O-00054		US							
E-I-O-00083		US							
TY-00085		US							
TO-00499		US	Wireless Drop in a Fiber-to-the-Home Network	14/394615	15-Oct-14				
03-009		US	Wall outlet box	10/577,993	08-Oct-04	WVO 2005/048431	26-May-05	7,556,523	07-Jul-09
10-003		US	Distribution cabinet for optical fibre cables	13/576,594	02-Nov-11	US 2013/0098677	25-Apr-13		
10-009		US	Fiber Optic Telecommunications Module	13/582,000	10-Jan-11	2012-0321289 A1	20-Dec-12		
NT-00413		US	Secure Physical Layer Management	13/937,904	09-Jul-13				
NT-00412		US	Distributed Antenna Systems with Managed Connectivity	13/939,992	11-Jul-13				
11-001		US	Fiber-optic connection arrangement and adapter sleeve	14/000,018	10-Feb-12				
TO-00402		US	Portable Device for Attaching a Connector to an Optical Fiber	14/000,345	07-Feb-12				
11-005		US	Distribution connection module	14/116,878	02-Dec-11	2014/0073199	13-Mar-14		
11-007		US	Distribution strip and distribution block comprising at least two distribution strips	14/116,885	28-Mar-12				
17/884		US	Connector system with Physical Security Features	14/182,900	18-Feb-14			8961031	
11-014		US	Surface-Mountable Enclosure	14/235,368	26-Jul-12	2014/0161411	12-Jun-14		09-Dec-14
17/884		US	Connector System with Physical Security Feature	14/261,022	24-Apr-14			8905847	
11-018		US	Telecommunications cabling system	14/368,073	20-Dec-12				
11-001		US	Fiber-optic connection arrangement and adapter sleeve	14/524,352	10-Feb-12	2015/0043870	12-Feb-15		
07-016		US	Electrical Connector	14/659,083	16-Mar-15				
TO-003886		US		61/777,705	12-Mar-13				
TO-00375		US	Closure and Interconnect Systems and Methods of Using Dry Silicone Gels in Closure and Interconnect Systems	13/164,317	20-Jun-11	2012/0320535	20-Dec-12	8642891	04-Feb-14
02-004		US	Device for an optical-fiber connection	12/062,704	25-Apr-03			7862243	04-Jan-11
TO-00770		US	Fiber Optic Connector with Fiber End Protection		16-Dec-14				
ITRACS001		US	System for Monitoring Connection Pattern of Data Ports	10/437,653	13-May-03	2003/0204356	30-Oct-03	6725177	20-Apr-04
ITRACS001		US	System for Monitoring Connection Pattern of Data Ports	10/541,609	09-Jan-04	2004/204916	14-Oct-04	6861675	01-Nov-05
ITRACS001		US	System for Monitoring Connection Pattern of Data Ports	10/774,886	09-Feb-04	2004/02719827	04-Nov-04	7180143	09-Jan-07
NC015		US	Apparatus Comprising Inductive And/OR Power Transfer And/OR Voltage Multiplication Components	08/428,615	25-Apr-95			5604352	18-Feb-97
NC015		US	Apparatus Comprising Inductive And/OR Power Transfer And/OR Voltage Multiplication Components	08/781,973	21-Dec-96			5777538	07-Jul-98
NC015		US	Apparatus Comprising Inductive And/OR Power Transfer And/OR Voltage Multiplication Components	08/781,974	21-Dec-96			5748464	05-May-98
NC015		US	Apparatus Comprising Inductive And/OR Power Transfer And/OR Voltage Multiplication Components	09/044,264	19-Mar-98			5883392	16-Mar-99
TO-00452		US	Aggregation Enclosure for Elevated, Outdoor Locations	13/632,781	01-Oct-12	2013/0084050	04-Apr-13		
11-012		US	Apparatus for transmission testing of a telecommunications jack	13/524,448	15-Jun-12	2012/0328741 A1	27-Dec-12		
MP1348		US	Modular Telecommunications Terminal Block	08/173,805	22-Dec-93			5797759	25-Aug-98
MP1532		US	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	08/658,430	05-Jun-96			5945834	31-Aug-99
NC022		US	Improved Idc Having Wire Slippage Control	08/698,898	15-Aug-98			5759061	02-Jun-98
MP1620		US	Coaxial Cable Connector	08/788,127	23-Jan-97			5863854	02-Feb-99
MP1621		US	Sealed Coaxial Cable Connector	08/824,533	26-Mar-97			5857865	12-Jan-99
NC031		US	Fiber Optic Organizer With Lockable Trays And Method Of Accessing A Tray	08/965,259	06-Nov-97			6009224	28-Dec-99
NC037		US	Hybrid Cable Splice Closure And Related Methods	09/078,152	13-May-98			5997186	07-Dec-99
NC042		US	Fiber Optic Drop Splice Closure And Related Methods	09/084,822	26-May-98			6009225	28-Dec-99
NC046		US	Fiber Optic Splice Organizer With Splicing Tray And Associated Method	09/273,882	22-Mar-99			6507691	14-Jan-03
NC047		US	Bulbous Configured Fiber Optic Splice Closure And Associated Methods	09/303,888	03-May-99			6226435	01-May-01
NC057		US	Fiber Optic Splice Closure And Method Of Routing Optical Fiber Ribbons	09/639,135	15-Aug-00			6424782	23-Jul-02
NC063		US	Coated Electrode With Enhanced Electron Emission And Ignition Characteristics	09/817,164	27-Mar-01	2002/0140336	03-Oct-02	6965199	15-Nov-05
17/851		US	METHOD OF DETERMINING LIKELIHOOD OF OPTICAL FIBER CONNECTOR MAKING POSITIVE CONTACT	10/112,996	28-Mar-02	2002/0191918	19-Dec-02	6899466	31-May-05
17/862		US	Receptacle and Plug Interconnect Module with Integral Sensor Contacts	10/173,895	18-Jun-02	2003/0232535	18-Feb-04	68802735	12-Oct-04
17/814		US	Connector Assembly with a Floating Shield Dividing Contacts Formed in Differential Pairs	10/184,776	28-Jun-02	2004/0002261	01-Jan-04	6758695	08-Jul-04
17755		US	FIBER MANAGEMENT APPARATUS	10/428,980	01-May-03	2004/0028368	12-Feb-04	6788846	07-Sep-04



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18019		US	ELECTRICAL COUPLER WITH SPLITTING RECEPTACLE JACK INTERFACES	10/464323	17-Jun-03	2004/013666A	15-Jul-04	6988914	24-Jan-06
17633		US	Packaging for Optical Component	10/470328	29-Jan-03	2004/0101254	15-Jul-04	7044861	16-May-06
17604		US	OPTICAL FIBER CONNECTOR WITH FERRULE RADIAL ORIENTATION CONTROL	10/637751	08-Aug-03	2004/0101254	27-May-04	6955479	18-Oct-05
E-O-00029		US	Modular Plug with Slidex Latch	11/243354	05-Oct-05	2007/0077806	05-Apr-07	7329137	12-Feb-08
E-TO-00108		US	Coiled Cable Products and Methods of Forming the Same	11/433109	12-May-08	2006/0183362	12-Feb-08	7330627	12-Feb-08
E-TO-00174		US	Sealing Assemblies for Elongate Members and Methods for Using the Same	12/198278	26-Aug-08	2009/0056018	05-Mar-09	7799995	21-Sep-10
E-TO-00189		US	Enhanced Telecommunication Signal Insertion Systems and Methods	12/237046	24-Sep-08	2009/0080626	26-Mar-09	8160236	17-Apr-12
E-C-C-00440		US	Multi-Ferules for Making Physical Contact and Method of Determining Same	12/248873	09-Oct-08	2009/0097800	16-Apr-09	8313249	20-Nov-12
CO-00041		US	Methods of Processing High Service Temperature Hydrocarbon Gels	12/954532	24-Nov-10	2012/0128455	24-May-12	8404172	26-Mar-13
NT-00350		US	Flush Floor Undercable Cabling Outlet Box	13/655662	03-Apr-13				
17579		US	ENCLOSURE FOR SPLICED CABLE HAVING IMPROVED HINGE ASSEMBLY	9/630163	01-Aug-00			6544070	08-Apr-03
17588		US	DEFORMED SECTIONS						
17594		US	FOR INCREASED STIFFNESS	9/696935	26-Oct-00			6556207	06-May-03
17626		US	CONNECTOR WITH ARTICULATED LATCH	9/706171	03-Nov-00			6564685	02-Apr-02
17687		US	CONNECTOR ASSEMBLY	9/745789	22-Dec-00			6558086	19-Mar-02
17589		US	Security and Communications Module	9/747671	22-Dec-00	2002/0083338	27-Jun-02	7268641	04-Sep-07
17648		US	A GAP FOR AN ELECTRICAL CONNECTOR	9/760093	12-Jan-01	2002/0094715	18-Jul-02	6592396	15-Jul-03
93-034		US	ELECTRICAL LOAD BALANCING POWER MODULE	9/875422	06-Jun-01	2002/0187682-A	12-Dec-02	6663435	18-Dec-03
00-011		US	Termination unit for telecommunication and data lines	08/351,629	08-Dec-94		13-May-97	5,628,650	13-May-97
99-017		US	Multi wire insulation displacement contact and a method of making multi wire terminations	09/881,541	14-Jun-01	US-2002-0013081-A1	31-Jan-02	6406323	18-Jun-02
02-003		US	Connecting cable with an electrical plug connection	10/149,280	16-Nov-00	WC001/43239	14-Jun-01	6,793,515 B1	21-Sep-04
02-004		US	Coupling for optical-fiber connectors	10/513,243	25-Apr-03		14-Jun-01	7,470,068	30-Dec-08
02-006		US	Device for an optical-fiber connection	10/513,207	25-Apr-03	2006/0093274	05-Apr-06	7377697	27-May-08
02-008		US	Patch Cord Connector	10/521,878	16-Jul-03	US 2006/0116021	01-Jun-06	7,232,331	19-Jun-07
03-002		US	Method and device for coupling optical fibers	10/531,146	31-Oct-03	US 2006/0193586	31-Aug-06	7460757	02-Dec-08
03-004		US	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	10/547,498	27-Feb-04			7401,402	22-Jul-08
03-008		US	Glass-fiber coupler module	10/553,521	28-Mar-04			7,577,331	18-Aug-09
03-010		US	Housing for glass-fiber plug connectors, and a method for laying glass-fiber cables	10/571,409	10-Sep-04	2007/0172173 A1	26-Jul-07	7,563,033 B2	21-Jul-09
04-001		US	Distribution device for communications and data technology	10/579,700	12-Nov-04	US 2007/0086709	19-Apr-07	8,128,419	06-Mar-12
04-005		US	Optical fiber plug-in connection	10/591,647	25-Feb-05	US 2007/0280589	06-Dec-07	7,419,309	02-Sep-08
04-006		US	Electrical Connector	11/223,864	26-Jul-01	2006/0003623 A1	05-Jan-06	7,025,621	11-Apr-06
04-013		US	Hybrid-Adapter	11/251,009	11-Oct-05	US 2006/0083497	20-Apr-06	7,380,992	03-Jun-08
05-001		US	Glass fiber monitoring module	11/300,247	13-Dec-05	US 2006/0159412	20-Jul-06	7,197,223	27-Mar-07
05-002		US	Seal for a cover for an electrical connecting socket	11/344,544	30-Jan-06	US 2006/0191699	31-Aug-06	7,208,687	24-Apr-07
05-003		US	Connecting socket for a data network	11/370,573	08-Mar-06	US 2006/0216993	28-Sep-06	7,387,533	17-Jun-08
05-005		US	Pressure module	11/370,608	06-Mar-06	US 2006/0209509	21-Sep-06	7,377,818	27-May-08
99-017		US	Electrical Connector	11/386,267	26-Jul-01			7,270,563	18-Sep-07
01-004		US	Connecting cable with an electrical plug connection	11/525,191	16-Nov-00	WC001/43239	14-Jun-01	RE:1,206	21-Sep-04
01-005		US	Strain relief device for a Plug Connector for Communications and Data technology	11/540,431	29-Sep-06	US 2007/0020990	25-Jan-07	7,267,572	11-Sep-07
07-030		US	Universal adapter	11/624,704	19-Jan-07			7,703,987	27-Apr-10
02-006		US	Fiber optical enclosure	11/734,416	12-Apr-07			7,496,289	24-Feb-09
04-012		US	Patch Cord Connector	11/753,399	24-May-07	US 2008/0254672	16-Oct-08	8,043,085	25-Oct-11
04-006		US	Detachable Cable Manager	11/754,567	29-May-07	US 2008/0130261	05-Jun-08	7,817,444	19-Oct-10
01-005		US	Hybrid-Adapter	11/778,896	26-Apr-07				
00-015		US	Strain relief device for a Plug Connector for Communications and Data technology	11/827,809	13-Jul-07	2007/0235953 A1	08-Nov-07	7,371,106	13-May-08
06-017		US	Electrical Connector	11/890,538	26-Jul-01			7,549,891	23-Jun-09
05-007		US	Strain relief device for a glass fiber cable	11/897,393	30-Aug-07	US 2008/0080831	03-Apr-08	7,505,666 B2	17-Mar-09
			Apparatus and method for universal cable pushing	11/911,063	04-Apr-08	US 2009/0218132	03-Sep-09	7,790,989	07-Sep-10
				PCT/EP20					

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05-008		US	Active distribution device in the subscriber access area	11/914,680 PCT/EP20	11-May-08 A1	US 2008/0256049	30-Oct-08		
05-009		US	Distribution device in the subscriber access area	11/914,682 PCT/EP20	11-May-08 A1	US 2009/0129568	21-May-09		
06-015		US	Electrical Connector having a protective door element	11/971,038	08-Jan-08 A1	US 2009/0017656	15-Jan-09	7,744,388	29-Jun-10
05-012		US	Modular housing wall for telecommunications devices	11/995,661	07-Jul-08 A1	US 2008/0203867	28-Aug-08	7,838,767	23-Nov-10
07-009		US	Strain-relief device for cables and wire-guiding element	12/033,927	19-Feb-08			7,834,884	26-Apr-11
03-002		US	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	12/053,154	27-Feb-04	2008/0166919	10-Jul-08	7,856,709	28-Dec-10
05-003		US	Pressure module	12/062,080	03-Apr-08 A1	US 2008/0158141	07-Aug-08	7,517,255 B2	14-Apr-09
05-014		US	Connecting element having a housing for telecommunications and/or data cables	12/063,967	04-Aug-08 A1	US 2009/0058901	12-Mar-09	7,704,102	27-Apr-10
05-013		US	Mounting apparatus for line and plug-in connecting elements	12/063,985	04-Aug-08 A1	US 2009-0147495	11-Jun-09	8,040,892	18-Oct-11
05-016		US	Connector module with integrated functions	12/068,780 PCT/EP20	05-Sep-08 A1	US 2008/0255240	20-Nov-08	7,944,704	17-May-11
05-017		US	Method and device for coupling optical fibers	12/092,715	02-Nov-08 A1	US-2009-0148117	11-Jun-09	8,019,191	13-Sep-11
05-002		US	Connecting socket for a data network	12/104,094	16-Apr-08	2008-0194145	14-Aug-08	7,568,949 B2	04-Aug-09
04-001		US	Optical fiber plug-in connection	12/198,485	25-Feb-05 A1	US 2008/0317413	25-Dec-08	7,690,848	08-Apr-10
02-003		US	Coupling for optical-fiber connectors	12/276,076	25-Apr-03 A1		25-Dec-08	7,611,291 B2	03-Nov-09
06-019		US	Power line communications coupler	12/295,807	04-Apr-07 A1	US 2010/0046542	25-Feb-10	8,310,081	13-Nov-12
06-003		US	Dual Flow Fan	12/301,484	26-Apr-07 A1	US 2009/0296321	03-Dec-09	8,072,752	06-Dec-11
08-001		US	Switching distribution board	12/369,533	11-Feb-09 A1	US 2009/0205938	20-Aug-09	8,153,914	10-Apr-12
06-006		US	Plug-in connector for telecommunications and data technology	12/376,013	18-Jul-07 A1			7,914,331	29-Mar-11
04-011		US	Distribution board connection module	12/390,951	31-Oct-05 A1	US 2009/0153046	25-Jun-09	7,811,107	12-Oct-10
02-005		US	Distribution box connection module for telecommunications and data technology	12/436,174	18-Jul-03	2009/0215301	27-Aug-09	7,936,572	03-May-11
06-011		US	Shielding Device	12/440,676	18-Jul-07 A1	US 2009/0239418	24-Sep-09	7,886,897 B2	01-Mar-11
08-011		US	Labelling assembly	12/470,821	22-May-09 A1	US 2009/0298323	03-Dec-09	7,874,866	25-Jan-11
08-015		US	Terminal box for fiberoptic cables and panel	12/479,932	08-Jun-09	2009/0304342	10-Dec-09	8,509,586	13-Aug-13
08-016		US	Strain relief means	12/479,937	08-Jun-09 A1	US 2009/0304343	10-Dec-09	8,208,780	26-Jun-12
00-015		US	Electrical Connector	12/489,008	26-Jul-01 A1	US 2009/0305576	10-Dec-09	7,695,307	13-Apr-10
03-004		US	Glass-fiber coupler module	12/490,902	26-Mar-04 A1	US 2009/0257727	15-Oct-09	8,285,105	09-Oct-12
08-018		US	Adapter for sleeves with elastomer cable seals and method for introducing a fiber-optic cable into a sleeve	12/497,904	06-Jul-09 A1	US 2010/0046904	25-Feb-10	8,068,711	29-Nov-11
06-018		US	Plug-in connector for printed circuit boards	12/519,648	15-Nov-07 A1	US 2010/0151709	17-Jun-10	7,972,146 B2	05-Jul-11
07-003		US	Electrical contact arrangement for telecommunications and data technology	12/522,950	13-Dec-07 A1	US 2010/0041250	18-Feb-10	7,950,926	31-May-11
07-002		US	Electrical plug-in connector	12/522,952	13-Dec-07 A1	US 2010/0003847	07-Jan-10	7,980,882	19-Jul-11
07-001		US	Electrical plug-in connector	12/522,972	13-Dec-07 A1			7,798,866 B2	21-Sep-10
07-004		US	Terminal block	12/522,953	13-Dec-07	2010/0075530	25-Mar-10	7,938,673	10-May-11
07-006		US	Plug-in connector	12/525,937	13-Dec-07			8,083,551	27-Dec-11
07-012		US	Bundle core repository for a distribution device for optical waveguides	12/528,681	15-Feb-08 A1	US 2010/0150515	8-Feb-10	8,280,215	02-Oct-12
07-034		US	Support system for fixing telecommunication and data systems technology resources	12/528,718	15-Feb-08 A1		17-Jun-10	8,121,455	21-Feb-12
06-014		US	Electrical connector having a dust cover	12/531,141	14-Sep-09 A1	US 2010/0144188	10-Jun-10	8,087,945	03-Jan-12
07-022		US	Electrical Connector	12/531,195	29-Feb-08	2010/0210132	19-Aug-10	8,313,338	20-Nov-12
07-021		US	Electrical Connector	12/531,206	29-Feb-08	2010/0105250	29-Apr-10	8,007,311	30-Aug-11
07-020		US	Electrical Connector	12/531,218	29-Feb-08	2010/0203755	12-Aug-10	8,272,888	25-Sep-12

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		US	Electrical Connector	12/531,225	29-Feb-08	2010/0167577	01-Jul-10	8,075,347	13-Dec-11
		US	Electrical Connector	12/531,238	29-Feb-08	2010/0191750	05-Aug-10	8,133,069	13-Mar-12
		US	Electrical Connector	12/531,249	29-Feb-08	2010/0087097	08-Apr-10	8,016,619	13-Sep-11
		US	Electrical Connector	12/531,252	29-Feb-08	2010/0151740	17-Jun-10		
		US	Electrical Connector	12/531,258	29-Feb-08	US 2010/0167578	01-Jul-10	8,002,571	23-Aug-11
		US	Connector block	12/560,220	15-Sep-09	US 2010/0068917	18-Mar-10	7,985,094 B2	26-Jul-11
		US	An Electrical Connector	12/563,939	18-Jul-07	US 2010/0048059	25-Feb-10	8,002,555	23-Aug-11
		US	Enclosure for housing splice trays	12/607,653	28-Jan-09	US 2010/0172621	08-Jul-10	8,260,105	04-Sep-12
		US	Plug	12/641,367	18-Dec-09	US 2010/0159736	24-Jun-10	8,235,757	07-Aug-12
		US	Consolidation point enclosure	12/716,299	03-Mar-10	2011/0217867	08-Sep-11	8,292,660	23-Oct-12
		US	Electrical Connector	12/728,880	26-Jul-01			7,950,951	31-May-11
		US	Junction Box	12/875,573	03-Sep-10	US 2011/0061926	17-Mar-11	8,481,868	09-Jul-13
		US	Apparatus for mechanically splicing optic fibres	12/886,892	21-Sep-10	US 2011/0088434	21-Apr-11	8,358,899	22-Jan-13
		US	Assembly for dispensing telecommunications cable from a reel	12/935,237	03-Mar-09	US 2011/0101148	05-May-11	8,579,224	12-Nov-13
		US	Printed circuit board for electrical connector	12/935,241	29-Apr-09	US 2011/0071481	20-Jan-11	8,113,888	14-Feb-12
		US	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	12/978,091	27-Feb-04	2011/0287670	24-Nov-11	8,413,323	09-Apr-13
		US	Device for an optical-fiber connection	12/983,699	25-Apr-03			8,123,415	28-Feb-12
		US	Method and apparatus for mechanically cleaving a stripped end section of an optic fibre core	13/037,935	28-Feb-11	2011/0262101 A1	27-Oct-11	8,488,933	19-Jul-13
		US	Apparatus for mechanically splicing optic fibres	13/037,953	28-Feb-11	US 2011/0214275	08-Sep-11	8,419,297	16-Apr-13
		US	Electrical connector having movable protective shield	13/061,462	31-Jul-09	US 2011/0212635	01-Sep-11	8,323,043	04-Dec-12
		US	Strain-relief device for cables and wire-guiding element	13/089,788	19-Feb-08	2012/0091291	19-Apr-12	8,591,666	05-Mar-13
		US	Telecommunications Connector	13/145,312	08-Jan-10	US 2012/0021636	26-Jan-12		
		US	Method and arrangement for identifying at least one object	13/285,247	16-Dec-09				
		US	Wire termination tool	13/289,817	04-Nov-11	2012/0110837 A1	10-May-12		
		US	Assembly for dispensing cable	13/327,094	15-Dec-11	2012/0153069	21-Jun-12		
		US	Plug-in connector	13/338,064	13-Dec-07	2012/0164884	28-Jun-12	8,430,683	07-May-13
		US	Device for an optical-fiber connection	13/367,778	25-Apr-03			8,313,248	20-Nov-12
		US	Device for an optical-fiber connection	13/655,017	25-Apr-03				
		US	OPTICAL FIBER INNER TUBE CONNECTOR	8/825,234	27-Mar-97			5,932,158	03-Nov-98
		US	An Optical Fiber Inner Tube Connector	9/510,482	23-Feb-00			6,558,044	06-May-03
		US	MODULAR PLUG HAVING IMPROVED CROSSTALK CHARACTERISTICS	9/224,497	31-Dec-98			6,227,899	08-May-01
		US	Housing	10/577,772	27-Oct-04	US 2008/0041854	21-Feb-08	7,850,031	14-Dec-10
		US	Hybrid Thermoplastic Gel	61/777,705	12-Mar-13				
		US	Non-Interrupt Bypass Switch for RF Circuits	08/781,478	10-Jan-97				
		US	RF Chokes Comprising Parallel Coupled Inductors	08/821,841	21-Mar-97				
		US	RF Chokes Comprising Parallel Coupled Inductors	09/073,086	05-May-98				
		US	Cohesive Sealant Articles	05/411,462	31-Oct-73			3,965,515	22-Jun-76
		US	Heat-Recoverable Article With Self-contained Heater	05/509,837	27-Sep-74				
		US	Heat-Recoverable Article With Self-contained Heater	05/601,344	04-Aug-75			4,085,286	18-Apr-78
		US	Self Heating Article With Deformable Electrodes	05/601,549	04-Aug-75				
		US	Self Heating Article With Deformable Electrodes	05/735,558	27-Oct-76				
		US	Self Heating Article With Deformable Electrodes	05/817,711	25-Jul-77			4,421,582	20-Dec-83
		US	Expandable Heater With Apertured Electrodes	05/638,440	08-Dec-75				
		US	Expandable Heater With Apertured Electrodes	05/775,682	09-Mar-77			4,177,446	04-Dec-79
		US	Expandable Heater With Apertured Electrodes	06/031,468	19-Apr-79			4,223,209	16-Sep-80
		US	Expandable Heater With Apertured Electrodes	06/121,522	14-Feb-80			4,318,220	09-Mar-82
		US	Expandable Heater With Apertured Electrodes	06/251,762	24-Feb-82				
		US	Wraparound Heat-Recoverable Sleeves	06/155,616	02-Jun-80				
		US	Wraparound Heat-Recoverable Sleeves	06/595,641	02-Apr-84				
		US	Heat-Recoverable Closure Assembly	06/155,617	02-Jun-80				

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	MP0736	US	Heat-Recoverable Closure Assembly	06/376073	07-May-82			4426413	17-Jan-84
	MP0745	US	Ultrasonic Lead Attachment Via Metal Wool Balls	06/176300	08-Aug-80			4330704	18-May-82
	MP0755	US	Apparatus For Use In Making A Selectively Coated Tubular Art	06/247042	24-Mar-81			4354456	19-Oct-82
	MP0755	US	Apparatus For Use In Making A Selectively Coated Tubular Art	06/395226	06-Jul-82			4385645	31-May-83
	MP0761	US	Wraparound Protective Closure And Method Of Use	06/544275	28-Jan-82			4448824	15-May-84
	MP0790COM	US	Thermoweave	06/667129	30-Dec-83			4472135	18-Sep-84
	MP0810	US	Flame Coloring Device	06/351676	23-Feb-82				
	MP0859	US	Electrical Devices Comprising PTC Elements	06/652649	17-Nov-83			4700054	13-Oct-87
	MP0859	US	Electrical Devices Comprising PTC Elements	06/735428	17-May-85				
	MP0859	US	Electrical Devices Comprising PTC Elements	07/108257	13-Oct-87			4845343	04-Jul-89
	MP0867	US	Electrical Devices Comprising PTC Elements	07/277521	28-Nov-88			4517449	14-May-85
	MP0867	US	Laminar Electrical Heaters	06/493445	11-May-83			4458662	22-Oct-85
	MP0872	US	Laminar Electrical Heaters	06/693107	23-Jan-85			4532164	30-Jul-85
	MP0872	US	Heat Shrinkable Article	06/632929	15-Sep-83			4743321	10-May-88
	MP1086	US	Devices Comprising PTC Conductive Polymers	06/784288	04-Oct-85				
	MP1086	US	Devices Comprising PTC Conductive Polymers	07/178828	05-Apr-88				
	MP1086	US	Devices Comprising PTC Conductive Polymers	07/601022	23-Oct-90				
	MP1224	US	Laminar Sheet Heater	07/130264	08-Dec-87			4904850	27-Feb-90
	MP1224	US	Laminar Sheet Heater	07/325079	17-Mar-89				
	MP1418	US	Ring Laser Pumped Optical Amplifier	07/860715	13-Mar-92				
	MP1430	US	A Robust Optical Signal Transmission System	07/812173	20-Dec-91				
	MP1508	US	Solid State, Resealable Overcurrent Protection Device	08/333465	02-Nov-94				
	SG001	US	Heat Shrinkable Wrap Around Closure - Having Non-Shrinkable Adhesive Bondable Edges	05/660329	21-Mar-75			3969052	25-May-76
	SG002	US	Heat Shrinkable Wrap Around Closure	05/689273	03-Apr-78			4153747	08-May-79
	SG007	US	Apparatus And Method For Uniformly Irradiating A Strand	08/023550	26-Feb-93			5511022	10-May-94
	SG005	US	Heat Expandable Foam Plugs	06/687140	06-Nov-84			4647716	03-Mar-87
	DI1023	US	Fiber Optic Runway System	08/768127	17-Dec-96				
	DI1025	US	Cable Retainer For A Cable Raceway System	09/220267	23-Dec-98				
	DI1027	US	Cable Raceway Fitting	09/095451	03-Jun-99				
	DI1029	US	Fiber Optic Cable Bend Radius Control	08/819407	17-Mar-97			5892877	06-Apr-99
	DI1030	US	Optical Fiber Strain Relief System	09/885225	30-Jun-97				
	DI1032	US	Adjustable Cable Retainer Assembly	09/650290	16-Feb-00				
	DI1037	US	Fiber Optic Cable Management System And Connector Cabinet	09/120788	19-Feb-99				
	DI1038	US	Cable Cabinet	29/100865	19-Feb-99			D425872	30-May-00
	DI1039	US	Cable Cabinet Assembly	29/100864	19-Feb-99			D425492	23-May-00
	DI1040	US	Cable Bend Radius Control Attachment	29/102396	24-Mar-99			D431447	03-Oct-00
	DI1041	US	Fiber Optic Cable Connector Plate	29/104645	10-May-99			D421665	28-Mar-00
	DI1042	US	Fiber Optic Cable Management Clip	29/104825	11-May-99			D428330	18-Jul-00
	DI1043	US	Fiber Optic Cable Management Clip	29/104824	11-May-99			D427897	11-Jul-00
	DI1046	US	Cable Retainer Clip	29/124370	05-Jun-00			D436027	21-Jul-87
	61008	US	RF FSK TRANSMITTER	760686	30-Jul-85			4682344	
	00-002	US	Compensation device for an electrical connector	09/583552	30-May-00				
	00-009	US	Connection module with overvoltage device	11/893262	30-May-01	20070285879		7410369	12-Aug-08
	00-009	US	Connection module with overvoltage device	12/220206	30-May-01	US 2009/0068893		7785115	31-Aug-10
	00-017	US	Coupling device for glass fiber connectors	11/176322	06-Jul-03			7153033	26-Dec-06
	01-007	US	Terminal block	11/370215	06-Mar-06	US 2006/0194459		7147492	12-Dec-06
	02-001	US	Access guard for distributor modules	10/606337	21-Feb-03	US 2005/0221630		7131845	07-Nov-06
	02-002	US	Plug for connection modules and method for its manufacture	10/608093	20-Feb-03	US 2006/0003637		7419384	02-Sep-08
	02-002	US	Plug for connection modules and method for its manufacture	12/200614	20-Feb-03	US 2009-0142966		7744378	29-Jun-10
	02-005	US	Distribution box connection module for telecommunications and data technology	10/623565	18-Jul-03	2006/0114680		7648434	16-Jun-09
	02-008	US	Method and device for coupling optical fibers	12/210531	31-Oct-08				
	03-001	US	Distribution frame with access for testing	10/647318	19-Feb-04	US-2006-0177042		7746983	29-Jun-10
	03-003	US	Overvoltage protection magazine for a telecommunications device	10/653314	26-Mar-04	US 2007/0064373		7583488	01-Sep-09
	03-005	US	Conductor connection module for printed circuit boards	10/6651740	24-Jun-04	US 2007/0111555		7581654	22-Sep-09
	03-006	US	Distribution board connection module	10/669306	12-Aug-04	US 2006/0286824		7407389	05-Aug-08

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03-006		US	Distribution board connection module	12/141,663	18-Jun-08	US 2008/0293268	27-Nov-08	7,618,261 B2	17-Nov-09
03-007		US	Access Module	10/938,342	09-Sep-04	US 2005/0106942	19-May-05	7,037,118	02-May-06
03-011		US	Connection module for telecommunication and data technique	10/563,653	04-Dec-04				
04-002		US	Plug connector for printed circuit boards	11/547,453	19-Mar-05	2009/0011633	08-Jan-09	7,717,732	18-May-10
04-002		US	Plug connector for printed circuit boards	12/760,057	19-Mar-05	2011/0034065	10-Feb-11	8,043,110	26-Oct-11
04-003		US	Electrical connection module	11/661,642	24-Aug-05	US 2008/0166916	10-Jul-08	7,699,649	20-Apr-10
04-004		US	Connection module for telecommunications and data technology	11/661,657	30-Aug-05	2009/029568	29-Jan-09	7,710,733	04-May-10
04-004		US	Connection module for telecommunications and data technology	12/755,187	30-Aug-05	2010/0190314	29-Jan-09	7,694,196	22-Feb-11
04-005		US	Distribution module for converting between symmetrical and asymmetrical data transmission paths	11/661,659	30-Aug-05	US 2008/0038962	14-Feb-08	7,491,093	17-Feb-09
04-005		US	Distribution module for converting between symmetrical and asymmetrical data transmission paths	12/359,699	30-Aug-05	US 2009/0149075	11-Jun-09	7,645,168	12-Jan-10
04-008		US	Multi wire insulation displacement contact and a method of making multi wire terminations	11/176,523	06-Jul-05				
04-009		US	Tool for connecting cable cores	11/718,747	31-Oct-05	US 2008/0098586	01-May-08	7,644,485	12-Jan-10
04-011		US	Distribution board connection module	11/718,698	31-Oct-05	US 2008/0108236	08-May-08	7,507,097	24-Mar-09
04-012		US	Plug-in connector for printed circuit boards	11/718,120	31-Oct-05	A1	21-May-09	7,722,404	25-May-10
04-014		US	Cable connector for printed circuit boards	11/722,647	03-Nov-05	2008/0305684	11-Dec-08	7,883,374	08-Feb-11
04-015		US	Cable connector for printed circuit boards	12/978,067	03-Nov-05	2011/0092099	21-Apr-11	8,192,235	05-Jun-12
04-015		US	Seal for covers for inscription fields	11/318,187	23-Dec-05	US2008/0191210	31-Aug-06		
04-016		US	Cover, in particular for inscription fields	11/088,811	23-Dec-05	US 2011/0192065	11-Aug-11		
04-016		US	Cover, in particular for inscription fields	11/318,208	23-Dec-05	US 2006/0170070	03-Aug-06	7,930,845	26-Apr-11
05-004		US	Fiberglass termination	11/370,661	08-Mar-06	US 2006/0217004	28-Sep-06	7,702,207	20-Apr-10
05-005		US	Plug connection	11/910,605	01-Mar-06	US 2008/0194133	14-Aug-08	7,628,637 B2	08-Dec-09
05-010		US	Protective plug for distribution frame devices for telecommunications and data technology	11/993,403	13-Jun-06	US 2010/0221962	02-Sep-10	8,005,205	23-Aug-11
05-011		US	Insulation displacement connector and equipment for telecommunications and data technology	11/996,177	17-Jul-06	US 2008/0227329	18-Sep-08	7,815,439	19-Oct-10
05-015		US	Protective plug for a connection module	12/065,577	24-Aug-06	US 2008/0247112	09-Oct-08	7,800,881	21-Sep-10
06-002		US	Plug-in connector for telecommunications and data technology	12/282,827	05-Feb-07		26-Feb-09		
06-004		US	Press-fit-connector	12/301,489	26-Apr-07	2009/0130920	21-May-09	7,785,132	31-Aug-10
06-004		US	Press-fit-connector	12/839,963	26-Apr-07	2010/0285693	11-Nov-10	8,226,430	24-Jul-12
06-005		US	Electrical Connector	12/930,201	16-Apr-07	US 2009/0256533	15-Oct-09	8,246,361	21-Aug-12
06-007		US	Symmetrical data cable for communications and data engineering	12/375,647	18-Jul-07	US 2010/0000760	07-Jan-10		
06-008		US	Symmetrical data cable for communications and data technology	12/377,543	18-Jul-07	US-2010-0230129	19-Sep-10		
06-009		US	Connector Block	12/374,968	18-Jul-07	2010/00022144	28-Jan-10	7,901,254	08-Mar-11
06-010		US	Connector Block	12/678,081	18-Jul-07	2011/0159722	30-Jun-11	8,210,883	03-Jul-12
06-010		US	Connector Block	12/374,962	18-Jul-07	2009/0325426A1	31-Dec-09	7,862,368	04-Jan-11
06-016		US	Connecting element for communication and data technology	12/442,843	18-Jul-07				
06-020		US	Two-part inner body	12/514,498	19-Oct-07	US 2010/0102691	29-Apr-10		
06-023		US	Cable clamp	60/816,005	23-Jun-08				
07-005		US	Plug-in connector for printed circuit boards and connection module with plug-in connector for printed circuit	12/624,204	13-Dec-07	2010/0099308	22-Apr-10	7,934,933	03-May-11
07-005		US	Plug-in connector for printed circuit boards and connection module with plug-in connector for printed circuit	13/091,811	13-Dec-07	2011/0195584	11-Aug-11	8,118,601	21-Feb-12
07-007		US	Cable Management Device	12/622,976	13-Dec-07	US 2010/0108824	06-May-10		
07-008		US	Ovenvoltage protection magazine	12/626,923	13-Dec-07	US 2010/0112872	06-May-10	7,901,255 B2	08-Mar-11

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07-010		US	Sleeve for optical waveguide cables	12/528,698	15-Feb-08				
07-011		US	Console for a distribution device for optical waveguide cables	12/528,698	21-Feb-08	US-2010-0183275			
07-013		US	Carrier system for a distribution device for optical waveguides	12/528,705	15-Feb-08	US-2008/0219282	22-Jul-10		
07-014		US	Customer termination point in the subscriber premises of a telecommunication and/or data link and method for changing providers	12/044,256	07-Mar-08	US-2010/0197161	11-Sep-08		
07-023		US	Power Outlet	12/598,262	02-Apr-08	US-2010/0216330	05-Aug-10	7,942,693	17-May-11
07-024		US	Plug-type connector for printed circuit board	12/663,242	16-May-08	US-2009/0173516	26-Aug-10	8,025,523	27-Sep-11
07-025		US	Connecting strip and contact element for telecommunications and data technology	12/663,237	16-May-08	US-2009/0142941	08-Jul-10	8,262,404	11-Sep-12
07-026		US	Contact element for a plug-type connector for printed circuit boards	12/133,990	05-Jun-08	US-2008/0305861	04-Jun-09	7,762,833	27-Jul-10
07-027		US	Grounding comb, in particular for a plug-type connector for printed circuit boards	12/134,000	05-Jun-08	US-2008/0305674	11-Dec-08	7,722,403 B2	25-May-10
07-028		US	Wire connection module	12/134,012	05-Jun-08	US-2008/0305886	11-Dec-08	8,016,617	13-Sep-11
07-029		US	Plug-type connector for printed circuit boards	12/134,022	05-Jun-08	US-2010/0195818	11-Dec-08	7,828,584	09-Nov-10
07-031		US	Terminal head for telecommunication and data engineering	12/668,362	24-Jun-08	US-2010/0188824	05-Aug-10		
07-032		US	Line module for telecommunication and data engineering	12/668,371	24-Jun-08	US-2010/0190358	29-Jul-10	8,199,513	12-Jun-12
07-033		US	Terminal head for telecommunication and data engineering	12/668,381	24-Jun-08	US-2010/0263139	29-Jul-10	8,002,556	23-Aug-11
07-033		US	Terminal head for telecommunication and data engineering	13/177,748	24-Jun-08	US-2012/0000868	27-Oct-11	8,099,228	10-Jan-12
07-035		US	Cable guide and device for telecommunications and data technology	12/674,251	23-Jul-08	US-2008/0224578	05-Jan-12	8,253,019	28-Aug-12
07-036		US	Distribution cabinet with a plurality of inner bodies	12/047,847	13-Mar-08	US-2010/0304600	18-Sep-08	8,076,574	13-Dec-11
07-037		US	Plug type printed circuit board connector	12/739,622	13-Oct-08	US-2010/0304583	02-Dec-10	8,277,262	02-Oct-12
07-038		US	Distribution board connection module	12/739,633	13-Oct-08	US-2009/0068881	02-Dec-10		
07-039		US	TELECOMMUNICATIONS PATCH PANEL	12/130,183	30-May-08	US-2010/0248508	12-Mar-09	7,901,236 B2	08-Mar-11
07-041		US	Overvoltage protection plug and grounding rail	12/744,040	13-Oct-08	US-2010/0276173	30-Sep-10	8,197,266	12-Jun-12
07-042		US	Double-walled housing with improved heat-dissipating functional-area walls	12/746,493	26-Nov-08	US-2009/059484	04-Nov-10		
07-043		US	Broadband over power line loom, PLL	12/200,332	28-Aug-08	US-2010/0329626	05-Mar-09	7,858,887 B2	28-Dec-10
07-043		US	Broadband over power line loom, PLL	60/867,346	04-Sep-07	US-2010/0329626	30-Dec-10	8,467,652	18-Jun-13
08-002		US	Optical fiber connection module	12/918,633	12-Jan-09	US-2011/0049318	03-Mar-11		
08-003		US	Mount system for accommodating components from telecommunications and data technology	12/918,937	12-Jan-09	US-2011/0130039	02-Jun-11		
08-004		US	Core-connecting terminal strip and method for producing a core-connecting terminal strip with gel filling	12/921,955	21-Jan-09	US-2009/0239410	24-Sep-09	7,695,308 B2	13-Apr-10
08-005		US	Connection module	12/930,893	09-Dec-08	US-2011/0019967	27-Jan-11		
08-006		US	Cable housing	12/921,970	24-Feb-09	US-2009/0258544	15-Oct-09		
08-007		US	Elektrischer Steckverbinder	12/370,301	12-Feb-09	US-2009/0258544	15-Oct-09		
08-008		US	Foundation body, method for production of a foundation body, and method for erection of a mast	12/429,572	24-Apr-09	US-2010/0266016	29-Oct-09		
08-010		US	Securing module for an optical fiber connection module	12/489,859	23-Jun-09	US-2010/017489859	21-Jan-10		
08-013		US	Cooling arrangement for an electrical or appliance cabinet with air-to-air heat-exchanger casettes	13/123,471	04-Sep-09				
08-014		US	System architecture and method for linking an MSAN to a main distribution frame and distribution frame connection module	13/000,949	15-Jun-09				
08-017		US	Distribution board connection module for telecommunications and data technology	13/054,383	15-Jun-09	US-2010/0034507	25-Aug-11	8,272,878	25-Sep-12
08-019		US	Apparatus and method for sealing small tubes of a blown-fiber cable on insertion into a collar	12/536,058	08-May-09	US-2010/0034507	11-Feb-10		

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08-020		US	Housing having a door hinge with break-in protection	13/059,854	23-Jul-09	US 2011/0148263	23-Jun-11		
08-021		US	Distributor connection module	13/061,470	23-Jul-09	US 2011/0248941 A1	13-Oct-11		
08-024		US	Telecommunications outlet box	13/120,969	04-Sep-09	2011/0248941 A1	20-Oct-11		
08-025		US	Termination module	13/123,791	12-Oct-09	2011/0256765 A1	20-Oct-11		
08-026		US	Distribution cabinet for communications and data technology	13/127,949	27-Oct-09	US 2011/0210662	01-Sep-11		
08-027		US	Enclosure for housing splice trays	12/607,647	28-Oct-09	US 2010/0111485	06-May-10	8,139,914	20-Mar-12
08-029		US	Cradle for Coupling a Connector Module to a mount	13/128,999	02-Oct-09	US 2011/0217867	08-Sep-11		
08-030		US	Apparatus for accommodating components from telecommunications and data technology	13/131,572	27-Oct-09	US 2011/0228912	22-Sep-11		
08-031		US	Micro-distribution cable for optical communication technology, and method for production of a micro-distribution cable	13/139,143	09-Nov-09	US-2012-0014651-A1	19-Jan-12		
08-032		US	Bottom plate with sealing blocks	12/921,040	03-Mar-09	2011/0080078	07-Apr-11		
09-002		US	Overvoltage protection magazine for a telecommunications and data technology device	13/147,066	18-Dec-09	US 2012/0033339	09-Feb-12		
09-003		US	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	13/203,430	18-Dec-09	US 2011/0310517	22-Dec-11		
09-004		US	Core connector and method for splicing a twin core into at least one existing end-subscriber twin core	12/713,827	26-Feb-10	US 2010/0221946	02-Sep-10	8,118,610	21-Feb-12
09-005		US	Strain relief device	13/255,746	16-Dec-09				
09-006		US	Labeling assembly	12/713,864	26-Feb-10				
09-008		US	Patch panel for an optical distribution frame	13/256,639	16-Dec-09	US-2012-0014656-A1	19-Jan-12		
09-010		US	Chassis for coupling a stack of two or more telecommunications modules to a front side of a racking system	12/785,005	21-May-10	US 2010/0294733	25-Nov-10		
09-011		US	Terminal strip	13/377,268	26-Mar-10	2012/0135644	31-May-12		
09-012		US	Housing for accommodating at least one gas stopper	12/813,739	11-Jun-10	US-2010-0314286-A1	16-Dec-10		
09-014		US	Splice holder	12/886,880	21-Sep-10				
09-018		US	Distribution strip	13/512,616	17-Jun-10	US 2011/0201219	18-Aug-11		
10-004		US	Method and isolating strip for the alternative connection of an output line, connected to a first input line, to a second input line	13/025,303	11-Feb-11				
10-009		US	Fiber Optic Telecommunications Module	61/809,746	02-Mar-10				
10-010		US	Method and apparatus for mechanically splicing two optic fibres	13/152,749	03-Jun-11	US 2011/0299818	08-Dec-11		
10-011		US	Distribution cabinet	13/151,804	02-Jun-11	US 2011/0298347	08-Dec-11		
10-012		US	Distribution cabinet	13/211,446	17-Aug-11	US 2012/0043870	23-Feb-12		
DESMF001		US	Terminal Block	07/070836	07-Jul-87			D306716	20-Mar-90
77-122		US	LSA-Plus Module	908,937	24-May-78			4,171,857	23-Oct-79
78-123		US	Connection module	6,032	24-Jan-79			4,283,103	11-Aug-81
78-124		US		18,896	09-Mar-79			4,281,885	04-Aug-81
78-125		US		23,755	26-Mar-79			4,279,460	21-Jul-81
80-012		US	A tool for electrically connecting insulated wires	263,699	14-May-81			4,434,542	06-Mar-84
80-128		US	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	237,362	23-Feb-81			4,345,294	17-Aug-82
80-130		US	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	267,847	28-May-81			4,410,225	18-Oct-83
81-135		US	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element	406,370	19-Aug-82			4,533,166	06-Aug-85
82-030		US	Modular plug connector	745,319	14-Jun-85			4,634,209	06-Jan-88
82-035		US	Terminal element for cable wires and drop wire cables	734,770	15-May-85			4,580,870	08-Apr-86
83-040		US	A terminal strip	593,131	26-Mar-84			4,615,576	07-Oct-86
83-140		US	A cable distribution head	577,265	06-Feb-84			4,607,135	19-Aug-86
83-142		US	A heat protection device for over-voltage arrester magazines	618,997	11-Jun-84			4,642,723	10-Feb-87
84-147		US	Connector block with solderless, non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	632,210	18-Jul-84			4,541,682	17-Sep-85
84-148		US		763,010	06-Aug-85			4,800,557	24-Jan-89
85-003		US		872,403	10-Jun-88			4,716,651	05-Jan-88
86-019		US	Connector bank for cable wires, in particular for telephone cables	37,703	13-Apr-87			4,790,770	13-Dec-88
86-066		US	Cutting/clamping terminal element for electrical conductors	118,431	06-Nov-87			4,806,119	21-Feb-89

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86-089		US	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	128,430	03-Dec-87			4,822,300	18-Apr-89
87-003		US		170,881	21-Mar-88			4,887,040	30-Jan-90
87-157		US	Distribution bank for communication cables	174,724	29-Mar-88		25-Jul-89	4,851,967	29-Jul-89
88-006		US		184,290	21-Mar-88			4,882,771	21-Nov-89
88-092		US		257,388	13-Oct-88				
				PT/DE89/0048					
88-094		US		8	26-Jul-89			5,287,454	15-Feb-94
88-095		US	Contact member of electrical conductors	389,854	04-Aug-89			4,973,282	27-Nov-90
88-098		US	Plug connector for telecommunication and data systems	444,762	01-Dec-89			4,986,788	22-Jan-91
89-005		US	Protection plug for connector banks of telecommunication and data systems	495,793	16-Mar-90			5,157,580	20-Oct-92
89-006		US	Connector banks with voltage surge protection	512,808	23-Apr-90			5,086,368	04-Feb-92
89-010		US	Wire connector for cable wires, in particular of telecommunication cables	605,952	30-Oct-90			5,182,223	04-Feb-92
89-101		US	Plug connector	463,376	11-Jan-90				
89-102		US	Shield connecting element for a connector bank	469,948	25-Jan-90			5,000,703	19-Mar-91
90-002		US	Voltage limiter	645,467	24-Jan-91			5,172,295	15-Dec-92
90-004		US							
90-006		US	Connecting block for the telecommunication and data technology	668,195	12-Mar-91			5,114,356	19-May-92
90-015		US	Protective circuit and protective device plug for telecommunication installations	077,738,185	30-Jul-91			5,299,088	29-Mar-94
90-015		US	Protective circuit and protective device plug for telecommunication installations	087,267,786	24-Sep-93				
90-021		US			28-Oct-91				
91-010		US		07,918,675	22-Jul-92				
91-013		US	Terminal bank for the telecommunication and data technology	07,934,682	21-Aug-92			5,287,975	29-Mar-94
91-014		US	Cutting and clamping sleeve contact	07,940,201	01-Sep-92			5,299,953	05-Apr-94
91-029		US		984,923	03-Dec-92			5,413,790	09-May-95
92-003		US	Distribution Rack	08,017,241	12-Feb-93			5,299,088	29-Mar-94
92-004		US	Case, in particular cable branching case	08,022,961	25-Feb-93		20-Dec-94	5,373,956	20-Dec-94
92-006		US	Cutting and clamping Terminal Element	25,967	03-Mar-93			5,330,367	19-Jul-94
92-014		US	Spill flap display device	087,09,322	19-Aug-93			5,477,630	28-Dec-95
92-015		US	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technology	087,11,646	25-Aug-93				
92-019		US	Method for electronically labelling articles	087,51,268	12-Nov-93				
92-022		US	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	087,61,895	03-Dec-93			5,496,196	05-Mar-96
92-025		US	Method and arrangement for optically representing information	087,53,631	17-Nov-93				
92-026		US	Method and arrangement for establishing networks of electro-optical display-field modules	087,364,805	27-Dec-94			5,531,414	02-Jul-96
93-002		US	Device for mounting terminals in communications technology	087,179,380	10-Jan-94				
93-006		US		087,188,267	28-Jan-94				
93-009		US	Distribution device, in particular for the main distribution device of telephone and data lines	087,193,941	09-Feb-94			5,422,948	06-Jun-95
93-017		US	Method for monitoring the filling levels of material of value collection containers	087,243,817	22-May-94				
93-020		US	Termination module	087,254,149	29-Jun-93			5,503,587	02-Apr-96
93-032		US	Electrical Plug Connector	087,316,726	03-Oct-94			5,525,078	11-Jun-96
93-036		US	Coupling device between a glass fibre and a dielectric waveguide	08,505,053	13-Dec-94				
93-040		US	Process for reducing the tearability of a thermally shrinkable web	231,613	22-Apr-94			5,480,682	02-Jan-96
94-002		US	Telephone Cross Connect & Carrier System	087,172,558	23-Dec-93			5,468,286	07-Nov-95
94-005		US	Digital Electronic Loop Crossconnect & Carrier System	087,172,557	23-Dec-93			5,430,717	04-Jul-95
94-031		US	Separation spark gap for limiting the maximum voltage on a surge arrester	087,878,191	25-Jan-95			5,574,615	12-Nov-96
94-036		US	Protection plug	087,676,309	17-Aug-95			5,374,614	12-Nov-96
94-037		US	Cable protection element	087,600,195	10-Jul-95				
94-039		US	19'Racking system	087,600,194	10-Jul-95			5,872,336	18-Feb-99
94-039		US	Charge detection in a telephone network	087,615,220	12-Jul-95				
95-012		US	Distribution device for telecommunication and data technology	087,719,784	25-Sep-96			5,800,215	01-Sep-98
95-013		US	Termination device for the telecommunication and data technology	087,719,094	24-Sep-96			5,803,772	08-Sep-98
95-019		US	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technology	087,719,314	24-Sep-96				
96-001		US	Electronic access control and security system	08,813,239	07-Mar-97				
96-006		US	Electronic access control and security system	087,870,410	09-Aug-99				
96-011		US	Earthing module	087,843,965	18-Apr-97			5,928,008	27-Jul-99
96-021		US	High density high performance connector	087,651,414	22-May-96			5,816,838	06-Oct-98
96-021		US	Outdoor housing for accommodating telecommunication devices and method for supporting outdoor housing	087,675,335	20-Nov-97				
96-021		US	Outdoor housing for accommodating telecommunication devices and method for supporting outdoor housing	097,652,084	19-Apr-00				



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97-012		US	Distribution block for telecommunication and data technology	09/037,266	09-Mar-98			6,009,951	30-May-00
97-013		US	Stationary housing with wall elements made of plastic	09/038,884	11-Mar-98			6,005,188	21-Dec-99
97-016		US	Overvoltage protection module	09/074,515	08-May-98			5,923,238	13-Jul-99
97-017		US	Safety Plug (Terminator)	09/084,478	22-May-98			6,052,059	18-Apr-00
97-023		US	Overvoltage protection plug with fail-safe device	09/081,805	20-May-98			5,996,821	10-Aug-99
98-002		US	Method for designing a telecommunication and data network	09/486,186	06-Aug-98				
98-003		US	Support body for an electrical contact arrangement	09/581,634	14-Jun-00				
98-003		US	System and method, in particular for setting up telecommunication links	09/020,768	09-Feb-98				
98-022		US	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WCO00/16451	23-Mar-00		
98-024		US	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
98-025		US	Shielding device for connection strips in telecommunication and data engineering	09/656,788	14-Oct-99			27-Sep-07	25-Dec-07
98-025		US	Shielding device for connection strips in telecommunication and data engineering	11/703,528	07-Feb-07	US 2007/0224860		27-Sep-07	7,599,776
98-025		US	Shielding device for connection strips in telecommunication and data engineering						14-Jul-09
99-006		US	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01885	29-Feb-00	WCO00/56078	21-Sep-00		
99-007		US	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WCO00/55664	21-Sep-00		
99-013		US	Interconnection device for telephonedata lines with tool less wire termination and easy disconnection for testing	09/558,675	22-Jul-99				
99-016		US	STC-Module	PCT/EP00/10882	04-Nov-00			5685740	11-Nov-97
AE436		US	Shielded Electrical Connector	08/530803	20-Sep-95				
DESM/FP004		US	Liquid Resistant Contact System	9/203412	02-Dec-98				
DESN/CO05		US	Coaxial Cable Connector	07/634203	06-Jun-90				
DESN/CO07		US	Telecommunications Connector	29/006960	12-Apr-93			D354839	31-Jan-95
DESN/CO10		US	Maintenance Test Unit	29/036360	17-Mar-95				
DESN/CO11		US	Maintenance Test Unit	29/40770	26-Jun-95				
DESN/CO12		US	Maintenance Test Unit	29/40772	26-Jun-95				
DESN/CO12		US	Telecommunications Terminal	29/060009	16-Sep-96			D397695	01-Sep-98
MP0122		US	Method For Form Closure Using HI Recover Sheet Material	05/061,999	07-Aug-70			3770556	06-Nov-73
MP0196		US	Method and Apparatus For Splicing Lines	05/613307	09-Oct-74			3976385	24-Aug-76
MP0220		US	Pressurized Splice Case	05/638887	08-Dec-75				
MP0220		US	Pressurized Splice Case	05/786835	12-Aug-77			4135587	23-Jan-79
MP0241		US	Splice Case With Multiple Cable Adapter	05/735587	28-Oct-78			4095044	13-Jun-78
MP0245COM		US	Method For Form Closure Using HI Recover Sheet Material	05/750976	15-Dec-76				
MP0245COM		US	Method For Form Closure Using HI Recover Sheet Material	05/750977	15-Dec-76				
MP0245COM		US	Method For Form Closure Using HI Recover Sheet Material	05/821408	03-Jul-78			4123047	31-Oct-78
MP0252		US	Method Of Encapsulation	05/798130	18-May-77				
MP0268		US	Method Of Encapsulation	05/903961	08-May-78				
MP0268		US	Heat Recoverable Articles And Their Uses	05/697805	19-Apr-78			4419156	06-Dec-83
MP0268		US	Heat Recoverable Articles And Their Uses	06/031388	19-Apr-79			4163117	31-Jul-79
MP0269		US	Heat Recoverable Closure With Substrate Protective Means	05/908976	24-May-78			4251304	17-Feb-81
MP0270		US	Methods For Sealing Closure Members To Substrates	05/934715	21-Aug-78			4194082	18-Apr-80
MP0279COM		US	Fiber Optic Waveguide Termination & Method Of Forming Same	05/964506	29-Nov-78			4209352	24-Jun-80
MP0279COM		US	Fiber Optic Waveguide Termination & Method Of Forming Same	06/090111	07-Nov-79			4290668	22-Sep-81
MP0283		US	Heat Recoverable Closure Assembly & Method	05/967023	06-Dec-78			4312871	26-Jan-82
MP0283COM		US	Heat Recoverable Closure Assembly & Method	05/967023	06-Dec-78				
MP0283COM		US	Rail-less Wraparound And Fastener	05/967023	06-Dec-78				
MP0283COM		US	Rail-less Wraparound And Fastener	06/176840	11-Aug-80			4234020	18-Nov-80
MP0284		US	Self Contained Exothermic HI Recoverable Chemical Heater	05/691929	06-Dec-78			4265216	05-May-81
MP0297		US	Easily Removable Heat Recoverable Closure	06/059193	20-Jun-80			4200328	17-Nov-81
MP0718COM		US	Corrugated HI Rec. Tape & Flexible Collar Tee	06/158785	12-Jun-80				
MP0718COM		US	Corrugated HI Rec. Tape & Flexible Collar Tee	06/270761	05-Jun-81				
MP0718COM		US	Corrugated HI Rec. Tape & Flexible Collar Tee	06/272445	05-Jun-81			4428790	31-Jan-84
MP0718COM		US	Corrugated HI Rec. Tape & Flexible Collar Tee	06/569627	10-Jan-84			4596732	24-Jun-86
MP0718COM		US	Corrugated HI Rec. Tape & Flexible Collar Tee	06/569839	10-Apr-84				
MP0757		US	Air Vent Assembly	06/231000	04-Feb-81				
MP0757		US	Air Vent Assembly	06/341359	21-Jan-82				
MP0757		US	Air Vent Assembly	06/625577	28-Jun-84			4759811	26-Jul-88
MP0765		US	Cable Preconnection Method And Apparatus	06/258078	27-Apr-81			4428115	31-Jan-84
MP0765		US	Cable Preconnection Method And Apparatus	06/626175	24-Aug-83			4462855	31-Jul-84
MP0766		US	Fiber Optic Splicing	06/258079	27-Apr-81				
MP0766		US	Fiber Optic Splicing	06/370321	21-Apr-82				

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		US	Fiber Optic Splicing	06/437053	27-Oct-82				
MP0766		US	Fiber Optic Splicing	06/602242	19-Apr-84			4728189	01-Mar-88
MP0766		US	Fiber Optic Splicing	06/614884	25-May-84			4747852	31-May-88
MP0766		US	Fiber Optic Splicing	06/819875	13-Jan-86			4864732	12-May-87
MP0766		US	Fiber Optic Splicing	07/022912	06-Mar-87			4790817	13-Dec-88
MP0766		US	Fiber Optic Splicing	07/164922	07-Mar-88			4834482	30-May-89
MP0766		US	Fiber Optic Splicing	07/272888	16-Nov-88				
MP0766		US	Fiber Optic Splicing	07/357580	26-May-89				
MP0766		US	Fiber Optic Splicing	07/489786	05-Mar-90				
MP0766		US	Fiber Optic Splicing	07/499158	26-Mar-90				
MP0768		US	Fiber Optic Splicing	06/271057	08-Jun-81				
MP0768		US	Protection Of Cable Splice	06/271057	22-Apr-92				
MP0768		US	Protection Of Cable Splice	06/493083	09-May-83			4486843	21-Aug-84
MP0768		US	Protection Of Cable Splice	06/578593	10-Feb-84			6316728	13-Nov-01
HUB001		US	Cross-Connect Cabinet	9/478583	06-Jan-00			4868197	06-Nov-90
JACK001		US	BLANK DUCT PLUG	7/409358	19-Sep-88			5290073	01-Mar-94
JACK003		US	EXPANSION SEAL FOR CABLE PIPE	7/862733	02-Apr-92				
JACK004		US	DIRT AND MOISTURE SEALING PIPE FOR SEALING DIFFERENT SI ZE PIPE	7/592386	03-Oct-90			5044403	03-Sep-91
JACK005		US	STRUCTURE OF PIPE PLUG	7/458026	28-Dec-89			5035265	30-Jul-91
JACK006		US	FIBER OPTIC CABLE INNER DUCT PLUG AND ASSEMBLY	7/255375	11-Oct-88			4842364	27-Jun-89
JACK007		US	OPTIC-FIBER INNER TUBE CONNECTOR	9/109007	01-Jul-88			8053839	25-Apr-00
JACK008		US	HOLDER FOR USE IN CABLE CONDUITS	7/088913	21-Aug-87			4806705	21-Feb-89
JACK009		US	Seal for an Electric Cable having an Insulating Sheath Wrapped by Exposed Electrical Conductors and Method for Sealing the Electric Cable to a Surrounding Enclosure	7/854212	20-Mar-92			5266743	30-Nov-93
MP0768		US	Protection Of Cable Splice	06/641882	17-Aug-84				
MP0768		US	Protection Of Cable Splice	06/734425	16-May-85				
MP0768		US	Protection Of Cable Splice	07/057694	26-May-87				
MP0768		US	Protection Of Cable Splice	07/261723	28-May-89				
MP0768		US	Protection Of Cable Splice	08/306748	15-Sep-94				
MP0780		US	Heat Recoverable Closure Having Crack Propagation Prevention Means	06/285246	20-Jul-81			4401842	30-Aug-83
MP0781		US	Flat Sheet Closure And Method	06/300522	09-Sep-81			4384906	24-May-83
MP0781COM		US	Flat Sheet Closure & Method	06/415670	07-Sep-82				
MP0798		US	Fiber Optic Organizer - Helixwrap						
MP0798		US	Fiber Optic Organizer - Helixwrap						
MP0798COM		US	Fiber Optic Organizer	06/339275	15-Jan-82			4498732	12-Feb-85
MP0798COM		US	Fiber Optic Organizer	06/381825	25-May-82			4478486	23-Oct-84
MP0798COM		US	Fiber Optic Organizer	06/407670	12-Aug-82			4354829	19-Oct-82
MP0799COM		US	Paddlecard Terminator	06/158034	09-Jun-80			4498094	29-Jan-85
MP0799COM		US	Paddlecard Terminator	06/328761	08-Dec-81			4484704	27-Nov-84
MP0799COM		US	Paddlecard Terminator	06/328762	08-Dec-81				
MP0816		US	Fiber Optic Splice Organizer - Maxixwrap						
MP0820		US	Method Of Transmitting UV Light By Optical Fiber	06/376863	10-May-82				
MP0820		US	Method Of Transmitting UV Light By Optical Fiber	06/618314	07-Jun-84			4504114	12-Mar-85
MP0838		US	Apparatus And Method For Protection Of Electrical Contacts						
MP0838		US	Apparatus And Method For Protection Of Electrical Contacts						
MP0838		US	Apparatus And Method For Protection Of Electrical Contacts						
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MP0838		US	Apparatus And Method For Protection Of Electrical Contacts						
MP0838		US	Apparatus And Method For Protection Of Electrical Contacts						
MP0838COM		US	Substrates	06/507433	23-Jun-83				
MP0838COM		US	Substrates	06/507435	23-Jun-83				
MP0838COM		US	Substrates	06/715789	25-Mar-85				
MP0838COM		US	Substrates	06/725507	22-Apr-85				
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	06/756559	17-Jul-85				

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MP0839COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	06/892519	31-Jul-86				
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	06/894755	13-Aug-86				
MP0838COM		US	Substrates	07/038415	09-Apr-87				
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	07/054138	12-May-87				
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	07/165452	01-Mar-88				
MP0839		US	Optical Fiber Tap						
MP0839		US	Optical Fiber Tap						
MP0839COM		US	Optical Fiber Tap	06/437054	27-Oct-82			4557550	10-Dec-85
MP0839COM		US	Optical Fiber Tap	06/496797	23-May-83			4586783	06-May-86
MP0839COM		US	Optical Fiber Tap	06/7769817	26-Aug-85				
MP0839COM		US	Optical Fiber Tap	07/019895	27-Feb-87			4822125	18-Apr-89
MP0839COM		US	Optical Fiber Tap	07/277104	02-Feb-89				
MP0839COM		US	Optical Fiber Tap	07/489785	05-Mar-90				
MP0849		US	Optical Fiber Adhesive Joint Tube - Release Agent	06/465362	10-Feb-83				
MP0850		US	Optical Fiber Adhesive Joint Tube - Hourglass Shape	06/464805	08-Feb-83				
MP0850		US	Optical Fiber Adhesive Joint Tube - Hourglass Shape	06/787951	16-Oct-85			4748189	24-May-88
MP0855		US	A Mechanical Coupling Assembly And Method Of Using Same	06/480052	29-Mar-83			4583811	22-Apr-86
MP0862		US	Signal Coupler For Buffered Optical Fibers	06/594928	29-Mar-84				
MP0871		US	An Article And Method To Protect A Substrate						
MP0871		US	An Article And Method To Protect A Substrate						
MP0871		US	An Article And Method To Protect A Substrate						
MP0871		US	An Article And Method To Protect A Substrate						
MP0871		US	An Article And Method To Protect A Substrate						
MP0871		US	An Article And Method To Protect A Substrate						
MP0871A		US	Protective Article						
MP0871A		US	Protective Article						
MP0874		US	Tube Storage And Delivery Device	06/539848	07-Oct-83			4573807	04-Mar-86
MP0885		US	Partially Recoverable Closure	06/541944	14-Oct-83			4499129	12-Feb-85
MP0889		US	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	06/545413	25-Oct-83			4629316	16-Dec-86
MP0889		US	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice						
MP0889		US	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	06/630921	16-Jul-84			4634274	06-Jan-87
MP0896		US	Secure Connector For Coaxial Cable	06/560081	09-Dec-83				
MP0896		US	Secure Connector For Coaxial Cable	06/753353	09-Jul-85			4648884	10-Mar-87
MP0898		US	Aluminum-Shielded Coaxial Cable Repair	06/560286	12-Dec-83			4512833	23-Apr-85
MP0899		US	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	06/574777	27-Jan-84				
MP0899		US	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	06/624931	31-Jan-86				
MP0900		US	Wraparound Article	06/560344	12-Dec-83			4581265	08-Apr-86
MP0900		US	Wraparound Article	06/779335	21-Aug-85			4610921	09-Sep-86
MP0900		US	Wraparound Article	06/832279	07-Apr-86				
MP0900		US	Wraparound Article	07/058609	04-Jun-87				
MP0900		US	Wraparound Article	07/406883	13-Sep-89			4944973	31-Jul-90
MP0901		US	Dimensionally Heat-Recoverable Article						
MP0904		US	Optical Fiber Chuck	06/575615	31-Jan-84				
MP0975		US	Holder For Coupling Assembly	06/560930	14-Sep-84			4639068	27-Jan-87
MP0975		US	Holder For Coupling Assembly	06/821170	20-Oct-88				
MP0975		US	Holder For Coupling Assembly	07/822977	09-Jan-87				
MP0977		US	Protection Of Cable Splice	06/662354	18-Sep-84			4670069	02-Jun-87
MP0977		US	Protection Of Cable Splice	06/801505	25-Nov-85				
MP0978		US	Protection Of Cable Splice	06/652359	18-Sep-84				
MP0978		US	Protection Of Cable Splice	06/751762	01-Jul-85			4686327	11-Aug-87
MP0980		US	Protection Of Cable Splice	06/7769781	15-Aug-85			4648919	10-Mar-87
MP0980		US	Protection Of Cable Splice	06/652358	18-Sep-84				
MP0981		US	Protection Of Cable Splice	06/652355	18-Sep-84				

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MP10992		US	Method And Apparatus For Sealing A Coaxial Cable Coupling Assembly	06/663607	22-Oct-84				
MP0992		US	Method And Apparatus For Sealing A Coaxial Cable Coupling Assembly	06/778168	18-Sep-85			4674818	23-Jun-87
MP0995		US	Optical Fiber Termination	06/671144	13-Nov-84			4725117	16-Feb-88
MP0995COM		US	Optical Fiber Termination	06/671145	13-Nov-84			4787101	29-Nov-88
MP0997		US	Center Conductor Closure	06/671555	03-Dec-84			4696532	29-Sep-87
MP1018		US	Splice Case	06/794948	01-Nov-85				
MP1018		US	Splice Case	07/016296	19-Feb-87				
MP1018		US	Splice Case	07/239078	31-Aug-88			4909756	20-Mar-90
MP1019		US	Liner For Making Pressurized Splice Closure	06/698664	06-Feb-85				
MP1019		US	Liner For Making Pressurized Splice Closure	06/819473	15-Jan-88				
MP1019		US	Liner For Making Pressurized Splice Closure	06/888098	18-Jul-88				
MP1027		US	Closure Including Gel-Filled End Seals	06/698643	06-Feb-85				
MP1028		US	Drop Wire Closure Having First And Second Cams	06/698644	06-Feb-85			4648680	10-Mar-87
MP1028COM		US	Drop Wire Closure Having First And Second Cams	06/698651	06-Feb-85				
MP1028COM		US	Drop Wire Closure Having First And Second Cams	06/698652	06-Feb-85				
MP1029		US	Drop Wire Closure Having Insulation-Piercing Means	06/698652	06-Feb-85				
MP1030		US	Drop Wire Closure Including Fixed-Sized Passageways						
MP1031		US	Drop Wire Closure Including Cable Organizer						
MP1045		US	Drop Wire Branch Article	06/710203	11-Mar-85			4625073	25-Nov-86
MP1050		US	Packaged Gel Article	06/730408	02-May-85				
MP1064		US	Optical Fiber Distribution Network	06/659171	02-May-86			4768854	06-Sep-88
MP1064		US	Optical Fiber Distribution Network	06/754035	11-Jul-85			4658664	15-Aug-89
MP1070		US	Cable Blocking & Block Splice Protection	07/239085	31-Aug-88			4695876	22-Sep-87
MP1077		US	Determining Splice Attenuation	06/740134	30-May-85			4658217	21-Apr-87
MP1078		US	Corrosion Protection Apparatus	06/755408	15-Jul-85				
MP1078		US	Corrosion Protection Apparatus	07/83366	12-Apr-88				
MP1078		US	Corrosion Protection Apparatus	07/253302	30-Sep-88				
MP1078		US	Corrosion Protection Apparatus	07/820357	08-Mar-89				
MP1078		US	Corrosion Protection Apparatus	07/938697	25-Aug-89				
MP1078		US	Corrosion Protection Apparatus	07/523158	14-May-90			5085597	04-Feb-92
MP1078		US	Corrosion Protection Apparatus	07/677021	28-Mar-91				
MP1078		US	Corrosion Protection Apparatus	07/826346	27-Jan-92			5201672	13-Apr-93
MP1078		US	Corrosion Protection Apparatus	07/926568	06-Aug-92			4565159	07-Apr-93
MP1085		US	Corrosion Protection Apparatus	06/781386	27-Sep-85			4705347	10-Nov-87
MP1091		US	Compression Pressure Indicator	06/794342	31-Oct-85			4705400	05-Apr-88
MP1091		US	Optical Fiber Coupler	06/799900	20-Nov-85			4705400	03-Nov-87
MP1097		US	Apparatus For Relieving A Load Across A Cable Repair Region	06/661673	12-Nov-85			4685756	11-Aug-87
MP1111		US	Insulation Displacement Connector For High Axial Strength	06/825716	06-May-86			4692955	08-Sep-87
MP1112		US	Universal End Plate-Gel Seal	06/660262	06-May-86				
MP1125		US	Optical Fiber Termination Using An Elastic Convex Dam	07/183511	14-Apr-88			5049225	17-Sep-91
MP1125		US	Optical Fiber Termination Using An Elastic Convex Dam	07/471682	27-Nov-89				
MP1125		US	Optical Fiber Termination Using An Elastic Convex Dam	06/873012	10-Jun-86			4769513	06-Sep-88
MP1129		US	Splice Closure System	07/071553	09-Jul-87			4770529	13-Sep-88
MP1136		US	Splice Closure System	06/904750	08-Sep-86				
MP1139		US	Enclosure For Telecommunication Line						
MP1140		US	High Strain Distributed Communication Cable						
MP1140COM		US	Strained Distributed Optical Fiber Communication System	06/699363	22-Aug-86				
MP1140COM		US	Strained Distributed Optical Fiber Communication System	06/699368	22-Aug-86				
MP1140COM		US	Strained Distributed Optical Fiber Communication System	07/087957	17-Aug-87				
MP1140COM		US	Strained Distributed Optical Fiber Communication System	07/317148	28-Feb-88				
MP1140COM		US	Strained Distributed Optical Fiber Communication System	07/391396	08-Aug-88				
MP1140COM		US	Strained Distributed Optical Fiber Communication System	07/513526	19-Apr-90			5109445	28-Apr-92
MP1147		US	Bubble Indicator For Measuring Uts Pressure In A Splice	07/825234	24-Jan-87			5199089	30-Mar-93
MP1155		US	Coaxial Connector Moisture Seal	06/912441	26-Sep-86			4764232	16-Aug-88
MP1177		US	Optical Fiber Tap Utilizing Reflector	06/922807	24-Oct-88			4717355	05-Jan-88
MP1184		US	Optical Fiber Tap Utilizing Reflector	07/014890	13-Feb-87			4741585	03-May-88
MP1184		US	Alignment And Location Sleeve For Fiber Optic Contacts	07/144898	15-Jan-88			4824199	25-Apr-89
MP1184		US	Alignment And Location Sleeve For Fiber Optic Contacts	07/029840	24-Mar-87				
MP1184		US	Alignment And Location Sleeve For Fiber Optic Contacts	07/099941	23-Sep-87				

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MP1184	US	Alignment And Location Sleeve For Fiber Optic Contacts	07/32493	14-Dec-87				4884864	05-Dec-89
MP1206	US	Terminal Block	07/070475	07-Jul-87					
MP1206COM	US	Terminal Block	07/102072	29-Sep-87					
MP1206COM	US	Terminal Block	07/130347	08-Dec-87					
MP1206COM	US	Terminal Block	07/270411	07-Nov-88					
MP1206COM	US	Terminal Block	07/482173	08-Jan-90					
MP1206COM	US	Terminal Block	07/601023	23-Oct-90				5069836	03-Dec-91
MP1206COM	US	Terminal Block	07/601309	02-Dec-91					
MP1210	US	Amnealing Bent Optical Fiber	07/078356	28-Jul-87				4812001	14-Mar-89
MP1221	US	Terminal Block Adapter							
MP1221	US	Terminal Block Adapter							
MP1223	US	Rotary Closure And Grommet	07/130348	08-Dec-87				4808482	13-Mar-90
MP1238	US	Telephone Junction Box And Switch Therefor	07/153188	08-Feb-88					
MP1238	US	Telephone Junction Box And Switch Therefor	07/189087	02-May-88				5013877	07-May-91
MP1239	US	Telecommunication Terminal Block Or Adapter							
MP1239COM	US	Telecommunication Terminal Block Or Adapter	07/164261	04-Mar-88					
MP1239COM	US	Telecommunication Terminal Block Or Adapter	07/164301	04-Mar-88					
MP1239COM	US	Telecommunication Terminal Block Or Adapter	07/231755	12-Aug-88					
MP1239COM	US	Telecommunication Terminal Block Or Adapter	07/537205	12-Jun-90				5173060	22-Dec-92
MP1240	US	Telecommunications Terminal Block	07/57442	17-Feb-88				4846721	11-Jul-89
MP1244	US	Telecommunications Terminal Block And Caps Therefor							
MP1254	US	Optical Fiber Jaw Connector	07/178115	06-Apr-88				4848870	18-Jul-89
MP1260	US	Optical Fiber Termination Coating Dispenser	07/196824	20-May-88				5113787	19-May-92
MP1260	US	Optical Fiber Termination Coating Dispenser	07/601813	19-May-89				5062254	05-Nov-91
MP1270	US	Telecommunications Terminal Block And Adapter							
MP1275	US	Method Of Cable Sealing	07/241642	08-Sep-88				4950343	21-Aug-90
MP1275	US	Rotary Connection Strain Relief On Terminal Block	07/246399	19-Sep-88				4971573	20-Nov-90
MP1276	US	Environmental Control Liner For Splice Enclosure	07/254335	06-Oct-88				4862286	09-Oct-90
MP1286	US	Coaxial Cable Connector	07/351738	15-May-89					
MP1289	US	Wire Connect And Disconnect Indicator	07/273454	18-Nov-88				4911855	27-Mar-90
MP1317	US	Telecomm Terminal Within A Minimum Clearance Opening Container							
MP1326	US	Circuit For The Transmission Of Optical Signals	07/935662	18-Aug-89				4992627	12-Feb-91
MP1340	US	Optical Bypass Switch	07/454099	20-Dec-89				5011249	30-Apr-91
MP1340	US	Optical Bypass Switch	07/551177	11-Jul-90					
MP1345	US	Electrical Connection Device And Telecommunications Terminal Bloc And Method Of Manufacturing The Device And Bloc							
MP1345COM	US	Binding Post For Wide Tolerance Caps	07/586361	21-Sep-90				5167526	01-Dec-92
MP1345COM	US	Binding Post For Wide Tolerance Caps	07/983203	30-Nov-92					
MP1347	US	Couplers For Terminating Optical Fiber Ends	07/518050	04-May-90				5253935	19-Oct-93
MP1347	US	Couplers For Terminating Optical Fiber Ends	08/080123	11-Mar-93					
MP1348	US	Modular Telecommunications Terminal Block	07/499117	26-Mar-90				5153988	13-Oct-92
MP1348	US	Modular Telecommunications Terminal Block	07/922460	30-Jul-92				5273449	28-Dec-93
MP1348	US	Modular Telecommunications Terminal Block	08/475256	07-Jun-95					
MP1351	US	Cable Television Connection System	07/436825	15-Nov-89					
MP1355	US	Splice Case	07/509041	13-Apr-90				5111001	05-May-92
MP1381	US	Coupling Circuit For Two-Wire Transmission Systems	07/579006	04-Sep-90					
MP1391	US	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable Enclosure	07/694765	09-Oct-90					
MP1391	US	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable Enclosure							
MP1392	US	Optical Fiber Splice Tray And Organizer	08/148776	02-Nov-93				5456959	10-Oct-95
MP1398	US	Optical Fiber Enclosure Including Novel Retaining Ring	07/609984	06-Nov-90					
MP1403	US	Ez Twist Consumer Type Connectors	07/680213	04-Apr-91				5097530	17-Mar-92
MP1403	US	Ez Twist Consumer Type Connectors	07/673717	22-Mar-91					
MP1403	US	Ez Twist Consumer Type Connectors	07/994061	17-Dec-92				5342218	30-Aug-94
MP1403	US	Ez Twist Consumer Type Connectors	08/170076	17-Dec-93					
MP1403	US	Ez Twist Consumer Type Connectors	08/426444	21-Apr-95				5173573	22-Dec-92
MP1404	US	Hemaphroditic Grl Closure	07/669837	15-May-91					
MP1405	US	Multi-Gauge Waflife Rotary Connection	07/701436	15-May-91					
MP1405	US	Multi-Gauge Waflife Rotary Connection	07/767553	27-Sep-91				5112245	12-May-92
MP1410	US	Ruggedized Bypass Switch	07/692102	26-Apr-91					
MP1412	US	Hinged Gel-Filled Security And Environmental Protection Device	07/112320	07-Jun-91					

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			Hinged Gel-Filled Security And Environmental Protection Device	07/998050	07-Dec-92			5347084	13-Sep-94
MP1412		US							
MP1431		US	Hybrid Fiber In The Loop Telephony System	07/844342	02-Mar-92				
MP1432		US	Low Temperature Expandable Gaskets	07/926802	07-Aug-92				
MP1432		US	Low Temperature Expandable Gaskets	08/341343	17-Nov-94				
MP1452		US	Coaxial Cable Connection Protection System	07/912106	10-Jul-92			5297872	29-Mar-94
MP1452		US	Coaxial Cable Connection Protection System	08/219064	29-Mar-94			5469613	28-Nov-95
MP1452		US	Coaxial Cable Connection Protection System	08/663805	28-Nov-95				
MP1453		US	Coaxial Cable Connector Protection System With Multiple Chamber Shroud	07/911427	10-Jul-92			5277598	11-Jan-94
MP1453		US	Coaxial Cable Connector Protection System With Multiple Chamber Shroud	08/108276	13-Aug-93			5486120	23-Jan-96
MP1453		US	Coaxial Cable Connector Protection System With Multiple Chamber Shroud	08/574760	20-Dec-95				
MP1459		US	Pulse Pumped Doped Fiber Amplifier	07/943084	10-Sep-92				
MP1461		US	Coaxial Cable Connection Method And Device Using Oxide Inhibiting Sealant	07/981974	25-Nov-92			5362250	08-Nov-94
MP1461		US	Coaxial Cable Connection Method And Device Using Oxide Inhibiting Sealant	08/335602	08-Nov-94			5490803	13-Feb-96
MP1483		US	Coaxial Cable Connection Protection System For Unused Connection Port	08/118119	07-Sep-93			5435736	25-Jul-95
MP1483		US	Coaxial Cable Connection Protection System For Unused Connection Port	08/456885	01-Jun-95			5655915	12-Aug-97
MP1511		US	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	08/251878	01-Jun-94				
MP1511		US	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	08/616433	15-Mar-96				
MP1514		US	Environmental Protection Device With Manually Operated Latch Mechanism	08/252016	01-Jun-94			5525073	11-Jun-96
MP1514		US	Environmental Protection Device With Manually Operated Latch Mechanism	08/434622	04-May-95			5674089	07-Oct-97
MP1532		US	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	08/427527	24-Apr-95				
MP1538		US	CATV Tap	08/547752	01-Dec-94				
MP1540		US	Coaxial Cable Connector	08/263141	23-Dec-94			5695363	09-Dec-97
MP1541		US	Locking Coaxial Cable Connector And Adaptor	08/263493	23-Dec-94				
MP1542		US	Coaxial Cable Connector With Optional Security Shell	08/412399	28-Mar-95				
MP1555		US	Communications Trap Guard	08/459088	02-Jun-95				
NC001		US	Environmental Sealing	07/494038	14-Mar-90				
NC002		US	Cable Splice Enclosures	07/515004	26-Apr-90			5059748	22-Oct-91
NC003		US	Cable Seal	07/693903	01-May-91			5360945	01-Nov-94
NC003		US	Cable Seal	08/332194	31-Oct-94			5557073	17-Sep-96
NC004		US	Telecommunications Terminal Block	07/776501	11-Oct-91				
NC004		US	Telecommunications Terminal Block	07/954612	30-Sep-92				
NC004		US	Telecommunications Terminal Block	08/046059	10-Apr-93			5557250	17-Sep-96
NC004		US	Telecommunications Terminal Block	09/054850	03-Apr-98				
NC006		US	Telecommunications Terminal Block	07/906803	30-Jun-92				
NC008		US	Surge Arrestor Fail Safe Thermal Overload Mechanism	07/906952	30-Jun-92				
NC010		US	Enclosure Assembly For Telecommunication Cables	07/899667	16-Jun-92			5308923	03-May-94
NC013		US	Bonding Assembly For Fiber Optic Cable And Associated Method	08/046721	16-Apr-93			5491766	13-Feb-96
NC019		US	Bonding Assembly For Fiber Optic Cable And Associated Method	08/298234	30-Aug-94				
NC020		US	Telecommunications Terminal	08/186056	22-Jan-94				
NC021		US	Signal Tap For Cable Video Systems	08/007366	17-Nov-95				
NC021		US	Rodent-Proof Aerial Splice Closure	08/203077	28-Feb-94				
NC023		US	Drop Funnel System And Method For Fiber Optic Splice Closures	08/524322	06-Sep-95				
NC024		US	Splice Closure For Buried Telecommunications Cables	08/005072	06-Oct-95				
NC024		US	Splice Closure For Buried Telecommunications Cables	08/718081	17-Sep-96			5777268	07-Jul-98
NC025		US	Protected Telecommunications Terminal	08/287377	08-Aug-94				
NC026		US	Coaxial Cable Connector	08/655601	31-May-96				
NC027		US	Bullet Protection Device	08/408363	22-Mar-95				
NC028		US	Integrated Front Environmental Seal For F-Connectors	08/023690	15-Aug-96				
NC033		US							
NC034		US	Three-Way Or Higher Signal Splitter/Combiner And Associated Method For Making Same	08/967666	10-Nov-97				

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NC038		US	Sealing Device	09/086510	28-May-98				
Z042		US	Electrical Connector Block	08/018758	17-Feb-93				
17530		US	ENCLOSURE FOR SPLICED CABLE	9/598882	20-Jun-00			6280235	28-Aug-01
17531		US	ADDRESSABLE SWITCHING TERMINAL SYSTEM	60/281465	04-Apr-01				
17570		US	RULE	9/629928	01-Aug-00			6325871	04-Dec-01
17571		US	Combination Telephone Network Interface Device and Cable TV Splitter	9/710025	09-Nov-00			6990192	24-Jan-06
17633		US	IMPROVED METHOD FOR SEALING OPTOELECTRONIC PACKAGES	60/264959	29-Jan-01				
			METHOD OF DETERMINING LIKELIHOOD OF OPTICAL FIBER CONNECTOR MAKING POSITIVE						
17651		US	CONTACT	60/279540	28-Mar-01				
17755		US	FIBER MANAGEMENT APPARATUS	60/377078	01-May-02				
17904		US	OPTICAL RIBBER CONNECTOR THAT ALLOWS FOR CONTROL OF FERRULE R ADIAL ORIENTATION	60/401901	08-Aug-02				
			PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAI						
17969		US	RS	10/821400	16-Dec-02			6718054	06-Apr-04
18019		US	ELECTRICAL COUPLER WITH SPLITTING RECEPTACLE JACK INTERFACES	60/455025	14-Mar-03				
18044		US	NETWORK CONNECTION SENSING ASSEMBLY	10/458540	10-Jun-03	2004/0251890	16-Dec-04	6882140	19-Apr-05
18078		US	SHIELDED CABLE HAVING A SPLINE	10/759336	16-Jan-04				
18079		US	CABLE HAVING A FILLER	10/693118	24-Oct-03	2005/0087360	28-Apr-05		
DESNP002		US	Coaxial Cable Connector	07/634409	06-Jun-90			D327872	14-Jul-92
DESNP003		US	Coaxial Cable Connector Installation Tool	07/634206	06-Jun-90			D350053	30-Aug-94
DESNP005		US	Coaxial Cable Connector Installation Tool	07/634204	06-Jun-90			D340170	12-Oct-93
DESNP001		US	Connector Box	07/665144	05-Mar-91			D339194	28-Sep-93
DESNP002		US	Connector Box With Top Entry	07/665148	05-Mar-91			D335868	25-May-93
DESNP003		US	Connector Box With Bottom Entry	07/665149	05-Mar-91			D335850	18-May-93
DESNP004		US	Aerial Connection Housing	07/665749	07-Mar-91			D340694	26-Oct-93
DESNP006		US	Telecommunications Terminal	29/006956	12-Apr-93			D353380	13-Dec-94
DESNP008		US	Maintenance Test Unit	29/036352	17-Mar-95			D372462	06-Aug-96
DESNP009		US	Fiber Optic Splice Tray	29/037891	17-Apr-95			D372897	20-Aug-96
DESNP008		US	Fiber Optic Cable Management System	09/325268	03-Jun-99			6175079	16-Jan-01
DIT028		US	Fiber Optic Cable Retainer Assembly	09/587863	05-Jun-00			6398989	28-May-02
DIT033		US	Cable Connector Plate	09/408200	29-Sep-98			6250816	26-Jun-01
DIT034		US	Technology Infrastructure Management System	60/730729	27-Oct-05				
E-I-O-00013		US	Alarm and Test System For A Digital Added Mail Line	08/260104	20-Dec-94			5598455	28-Jan-97
MP1374A		US	Network Interface Plug Connector	11/192218	28-Jul-05				
E-I-O-00035		US	Packaging System for Flat Drop Cable Capable of Dispensing From Either End	60/835396	03-Aug-06				
E-I-O-00124		US	Cable Management System	60/925927	24-Apr-07				
E-I-O-00154		US	Springloaded Environmental Seal and Closures Including the Same	60/966314	27-Aug-07				
E-I-O-00174		US	Connector with Non-Metallic Termer	61/070914	26-Mar-08				
E-I-O-00217		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	69/434011	12-Oct-82			4600261	15-Jul-86
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	66/504000	13-Jun-83			4634207	06-Jan-87
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	66/730699	02-May-85			4643924	17-Feb-87
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	66/875802	18-Jun-86			4690831	01-Sep-87
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	67/183546	18-Apr-88			4684725	12-Sep-89
MP1493		US	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	68/187585	26-Jan-94			5446823	29-Aug-95
MP1493		US	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	68/457420	01-Jun-95			5556060	17-Sep-96
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	67/896575	21-Aug-88			5140746	25-Aug-92
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	67/933285	21-Aug-92			5357057	18-Oct-94
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	68/324420	18-Oct-94			5639992	17-Jun-97
MP0838COM		US	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	68/459584	02-Jun-95			5672846	30-Sep-97
MP0904		US	Optical Fiber Chuck	66/778725	19-Sep-85			4623156	18-Nov-86
MP0905		US	Heating Elements	66/571707	06-Feb-84			4693181	03-Jun-86
MP1018		US	Splice Case	66/688849	04-Jan-85			4610738	09-Sep-86

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MP1027	US	Closure Including Gel-Filled End Seals	06/730897	02-May-85	4701574	20-Oct-87			
MP1028	US	Drop Wire Closure Having First And Second Cams	06/698646	06-Feb-85	4824519	25-Nov-85			
MP1092	US	Optical Fiber Contact And Connector	06/799898	20-Nov-85	4790622	13-Dec-88			
MP1103	US	Optical Fiber Contact And Connector	07/569114	17-Aug-90	RE34405	21-Jul-92			
MP1138	US	Gel Filled Enclosure	06/801017	22-Nov-85	4741709	03-May-88			
MP1140C0M	US	Termseal In Wire-Lift/Plunger Delivery Cap	06/912309	26-Sep-88	4883431	28-Nov-89			
MP1243	US	Strained Distributed Optical Fiber Communication System	07/285735	01-Nov-88	4863008	08-Jan-91			
MP1258	US	Cable Sealing Apparatus	07/177718	05-Apr-88	4880676	14-Nov-89			
MP1277	US	Splice Case	07/186533	27-Apr-88	4859809	22-Aug-89			
MP1280	US	Telecommunications Pedestal Closure With Environmental Control Line	07/254334	06-Oct-88	4982054	01-Jan-91			
MP1283	US	Coaxial Cable Connector Seal	07/254336	06-Oct-88	4998894	12-Mar-91			
MP1286	US	Crossbox Protection Cap	07/267065	04-Nov-88	5083940	28-Jan-92			
MP1286	US	Coaxial Cable Connector	07/485798	22-Feb-90	4952174	28-Aug-90			
MP1286	US	Coaxial Cable Connector	07/574413	28-Aug-90	5011432	30-Apr-91			
MP1319	US	Optical Fiber Connector Which Provides A High Signal Return Loss	07/398109	24-Aug-89	4978193	18-Dec-90			
MP1340	US	Optical Bypass Switch	07/455200	20-Dec-89	4961620	09-Oct-90			
MP1340	US	Optical Bypass Switch	07/656039	07-May-92	5543541	30-Aug-94			
NC014	US	Telecommunications Terminal Block	08/431936	01-May-95	5588869	31-Dec-96			
MP1347	US	Couplers For Terminating Optical Fiber Ends	08/374390	17-Jan-95	5475779	12-Dec-95			
MP1374A	US	Alarm And Test System For A Digital Added Mail Line	07/584325	17-Sep-90	5111497	05-May-92			
MP1374A	US	Alarm And Test System For A Digital Added Mail Line	07/917149	12-Nov-91	5195125	16-Mar-93			
MP1374B	US	Alarm And Test System For A Digital Added Mail Line	08/012293	01-Feb-93	5404401	04-Apr-95			
NC019	US	Gel Filled Electrical Connector	07/802950	03-Dec-91	5246383	21-Sep-93			
MP1374B	US	Telecommunications Terminal	08/558052	16-Dec-94	5449298	12-Sep-95			
MP1374B	US	Telecommunications Terminal	08/558052	16-Dec-94	5449298	12-Sep-95			
MP1374B	US	Gel Filled Electrical Connector	08/099013	29-Jul-93	5405702	18-Apr-95			
MP1374B	US	Gel Filled Electrical Connector	08/422556	14-Apr-95	5562491	08-Oct-96			
NC021	US	Rodent-Proof Aerial Splice Closure	08/439674	12-May-95	5525756	11-Jun-96			
MP1374C	US	Gel Filled Modular Electrical Connecting Block	08/008917	22-Jan-93	5376019	27-Dec-94			
MP1374C	US	Gel Filled Modular Electrical Connecting Block	08/286763	05-Aug-94	5427547	27-Jun-95			
MP1374C	US	Gel Filled Modular Electrical Connecting Block	08/411449	28-Mar-95	5601460	11-Feb-96			
MP1468	US	Optical Fiber Water Sensor	08/014040	05-Feb-93	5430815	04-Jul-95			
MP1485	US	Switching Device With Slidable Switch	08/118120	07-Sep-93	5491315	13-Feb-96			
NC004	US	Telecommunications Terminal Block	08/606263	23-Feb-96	5563215	26-Jan-99			
NC004	US	Telecommunications Terminal Block	09/054919	03-Apr-98	60903050	25-Jul-00			
NC004	US	Telecommunications Terminal Block	09/621470	24-Jul-00	6302723	16-Oct-01			
NC005	US	Fiber Optic Splice Organizer And Associated Method	07/990604	30-Jun-92	5278933	11-Jan-94			
NC009	US	Connector Ground Clip	08/144074	28-Oct-93	5480310	02-Jan-96			
NC011	US	Telecommunications Network Interface Assembly	07/881958	12-May-92	5359654	25-Oct-94			
NC012	US	Fiber Optic Splice Closure	07/981590	25-Nov-92	5323480	21-Jun-94			
NC014	US	Fiber Optic Splice Closure	08/261598	17-Jun-94	5515472	07-May-96			
NC014	US	Telecommunications Terminal Block	08/046339	12-Apr-93	5423894	13-Jun-95			
NC032	US	System For Protecting Telecommunications Equipment From Transient Voltages	09/295955	14-Sep-99	6298134	02-Oct-01			
NC044	US	Fiber Optic Splice Closure Including Side Pivoting Slack Storage Holder And Associated Methods	09/189915	12-Nov-98	6249633	19-Jun-01			
NC045	US	Fiber Optic Splice Closure Including End Pivoting Slack Storage Holder And Associated Methods	09/189912	12-Nov-98	6249632	19-Jun-01			
NC048	US	Fiber Optic Splice Closure Including End Pivoting Slack Storage Holder With Adjustable Rear Wall And Methods	09/295906	21-Apr-99	6275640	14-Aug-01			
SG004	US	Pressurized Telecommunications Cable Joint Heat Shrinkable Around Splice Canister, To Form Hollow Cylinder	08/664649	25-Oct-84	4847713	03-Mar-87			
TO-00312	US	Cutters For Accessing a Fiber with a Fiber Optic Cable to Splice Therein and Tools and Methods Using the Same	12/732697	26-Mar-10	2010/0319199	23-Dec-10			
TO-00330	US	Fiber Optic Cable Systems and Methods for Forming the Same	13/010158	20-Jan-11	2012/0188256	26-Jul-12			
TO-00464	US	Insulating Displacing Electrical Connector	61/468438	28-Mar-11					
Z039	US	Electrical Connector Block	07/715466	14-Jun-91	5069637	03-Dec-91			
Z042	US	Electrical Connector Block	07/615796	27-Apr-90	4993966	19-Feb-91			
Z042	US	Electrical Connector Block	07/619796	29-Nov-90	5096437	17-Mar-92			
TO-00463	US	Electrical Connector Block	61/443501	26-Apr-94	RE35476	11-Mar-97			
TO-00463	US	Multi-Ferrules for Making Physical Contact and Method of Determining Same	61/468405	28-Mar-11					
E-C-C-00440	US	Multi-Ferrules for Making Physical Contact and Method of Determining Same	60/978986	10-Oct-07					
TO-00466	US	Multi-Ferrules for Making Physical Contact and Method of Determining Same	61/524745	17-Aug-11					



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00-0499	US	US	Wireless Drop for Fiber to the Home Network	61/636395	20-Apr-12				
TO-00497	US	US	Multi-Operator Box	61/579482	22-Dec-11				
TO-00640	US	US	Fiber Optic Adapter	61/631392	05-Jun-13				
TO-00509	US	US	Optical Fiber Alignment Device	61/596035	07-Feb-12				
TO-00509	US	US	Optical Fiber Connection System Including Optical Fiber Alignment Device	61/758021	29-Jan-13				
VPC-007	US	US	MODULAR JACK FOR DIRECTLY COUPLING MODULAR PLUG WITH PRINTED CIRCUIT BOARD (Con III)	266806	28-Jun-94				26-Dec-95
VPC-009	US	US	MODULAR CONNECTOR COUPLER WITH SELECTIVE COMMONING SYSTEM	97342	11-Sep-87				23-Jan-90
VPC-010	US	US	MODULAR PLUG COMPRISING CIRCUIT ELEMENTS	479794	07-Jun-95				02-Dec-97
VPC-014	US	US	IMPROVED CAPACITY MODULAR PLUG	318514	03-Mar-89				17-Oct-89
VPC-015	US	US	CONTRACT TERMINAL FOR MODULAR PLUG	38020	29-Mar-83				08-Feb-94
VPC-017	US	US	MODULAR ELECTRICAL PLUG INCLUDING A PRINTED CIRCUIT SUBSTRATE	92/13831	17-Dec-89				12-Mar-02
12-001	EP	EP	Distributor module and method for connecting Cables	137/08849.8	13-Mar-13	2847828		18-Mar-15	
12-002	EP	EP	Distributor Connection Module	13710363.6	13-Mar-13	2862364		22-Apr-15	
TO-006889	WO	WO	Distribution Block and Earthing Adaptor	EP2014/072813	24-Oct-14	WO2015/062980		07-May-15	
TO-00716	WO	WO	Ground Bus	EP2014/076794	05-Dec-14				
07-010	DE	DE	Sleeve for optical waveguide cables	1524	15-Feb-08				21/32589
TO-00717	WO	WO	Distribution Block and Earthing Adaptor	EP2014/076797	05-Dec-14				
NC036	MX	MX	Telephone Subscriber Line Module	0002961	25-Sep-98	0002961		26-Mar-02	228425
00-018	GB	GB	Plastic patch panel	0023666.1	27-Sep-00	2367378		03-Apr-02	2367378
03-002	TH	TH	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	089244	09-Mar-04	67480		18-Feb-05	
NC071	TH	TH	Toggle Type Telecommunications Terminal Blocks	089606	23-Mar-04	68267		20-Apr-05	
NC074	TH	TH	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	094302	05-Oct-04	72221		24-Nov-05	
00-008	IL	IL	Apparatus for accommodating components from telecommunications and data technology	153126	30-May-01	153126		10-Dec-06	153126
00-009	IL	IL	Connection module with overvoltage device	153137	20-May-01	153137		20-Dec-01	153137
02-005	IL	IL	Distribution box connection module for telecommunications and data technology	166667	18-Jul-03	166667		30-Jun-10	166667
04-002	IL	IL	Plug connector for printed circuit boards	178177	19-Mar-05	178177		31-Oct-13	178177
08-030	IL	IL	Apparatus for accommodating components from telecommunications and data technology	213020	27-Oct-09			31-Jan-13	
11-007	IL	IL	Distribution strip and distribution block comprising at least two distribution strips	229024	28-Mar-12	229024		31-Dec-13	
11-005	IL	IL	Distribution connection module	229025	02-Dec-11	229025		31-Dec-13	
03-002	NZ	NZ	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	542327	27-Feb-04	WO2004/082343		23-Sep-04	542327
09-013	NZ	NZ	Junction Box	585130	05-May-10			09-Jan-12	
09-001	NZ	NZ	Telecommunications Connector	593646	08-Jan-10			593646	
11-014	NZ	NZ	Surface-Mountable Enclosure	618772	26-Jul-12				01-Oct-13
11-018	NZ	NZ	Telecommunications cabling system	626667	20-Dec-12				
ITRACS001	FR	FR	A System for Monitoring Connection Pattern of Data Ports	00919250.1	05-Apr-00			1173811	13-Sep-06
ITRACS001	GB	GB	A System for Monitoring Connection Pattern of Data Ports	00919250.1	05-Apr-00			1173811	13-Sep-06
NC049	ES	ES	Sealant-Filled Electrical Connector And Method For Forming The Same	00950280.8	29-Jun-00	1218971		03-Jul-02	1218971
99-017	DE	DE	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	50002024.8-
99-017	BE	BE	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248
99-017	DK	DK	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248
99-017	ES	ES	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248
99-017	FR	FR	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248
99-017	GB	GB	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248
99-017	IT	IT	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248
99-017	NL	NL	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248
00-018	CN	CN	Plastic patch panel	01816409.9	24-Sep-01	1561464		05-Jan-05	ZL01816409.9
00-019	CN	CN	Optical Fibre Connection Housing	01816410.2	24-Sep-01	1496487		12-May-04	ZL01816410.2
00-004	CH	CH	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022		15-Jan-03	1275022
00-004	DE	DE	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022		50114036.0-	
00-004	ES	ES	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022		15-Jan-03	1275022
00-004	FR	FR	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022		15-Jan-03	1275022
00-004	GB	GB	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022		15-Jan-03	1275022
00-004	IT	IT	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022		15-Jan-03	1275022
00-004	LI	LI	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022		15-Jan-03	1275022
00-004	NL	NL	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022		15-Jan-03	1275022

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00-004	TR	DE	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-009	DE	DE	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	50113595-2	13-Feb-08
00-009	BE	BE	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009	GB	GB	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009	NL	NL	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009	TR	TR	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-018	DE	DE	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	50102862-5	14-Jul-04
00-018	BE	BE	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	ES	ES	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	FR	FR	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	GB	GB	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	GR	GR	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	IT	IT	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	IE	IE	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	NL	NL	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	SE	SE	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
00-018	TR	TR	Plastic patch panel	01985780.4	24-Sep-01	1322981	08	1322981	14-Jul-04
99-008	CA	CA	Unit with wire termination and RJ style plug	2371476	29-May-00	1322981	07-Dec-00	2371476	29-Jan-08
NC056	CA	CA	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	2411659	11-Jul-01	2411659	07-Dec-00	2371476	29-Jan-08
00-015	CA	CA	Electrical Connector	2417114	26-Jul-01	2417114	21-Mar-03	2417114	18-Nov-08
01-005	CA	CA	Strain relief device for a Plug Connector for Communications and Data technology	2458519	12-Aug-02	2458519	27-Mar-03	2458519	06-Oct-09
18013	CA	CA	CABLE JACKET WITH INTERNAL SPLINES	2480997	09-Sep-04	2480997	08-Jan-10	2480997	12-Mar-13
09-001	CA	CA	Telecommunications Connector	2,748,289	08-Jan-10	2,748,289	08-Jan-10	2480997	12-Mar-13
01-005	CN	CN	Strain relief device for a Plug Connector for Communications and Data technology	02816278.2	12-Jan-02	1555595	15-Dec-04	ZL02816278.2	11-Oct-06
CO-00041	CA	CA	Methods of Processing High Service Temperature Hydrocarbon Gels	2818710	23-Nov-11	2818710	15-Dec-04	ZL02816278.2	11-Oct-06
17904	DE	DE	OPTICAL RIBER CONNECTOR THAT ALLOWS FOR CONTROL OF FERRULE R ADIAL ORIENTATION	03254946.1	08-Aug-03	1394585	03-Mar-04	60334962.5	17-Nov-10
17904	FR	FR	OPTICAL RIBER CONNECTOR THAT ALLOWS FOR CONTROL OF FERRULE R ADIAL ORIENTATION	03254946.1	08-Aug-03	1394585	03-Mar-04	1394585	17-Nov-10
17904	GB	GB	ADIAL ORIENTATION	03254946.1	08-Aug-03	1394585	03-Mar-04	1394585	17-Nov-10
17968	DE	DE	NETWORK CONNECTION SENSING MODULE	03768701.9	05-Nov-03	1559277	03-Jan-10	60330891.0	06-Jan-10
17968	ES	ES	NETWORK CONNECTION SENSING MODULE	03768701.9	05-Nov-03	1559277	03-Jan-10	1559277	06-Jan-10
17968	FR	FR	NETWORK CONNECTION SENSING MODULE	03768701.9	05-Nov-03	1559277	03-Jan-10	1559277	06-Jan-10
17968	GB	GB	NETWORK CONNECTION SENSING MODULE	03768701.9	05-Nov-03	1559277	03-Jan-10	1559277	06-Jan-10
17968	IT	IT	NETWORK CONNECTION SENSING MODULE	03768701.9	05-Nov-03	1559277	03-Jan-10	1559277	06-Jan-10
02-006	CN	CN	NETWORK CONNECTION SENSING MODULE	03768701.9	05-Nov-03	1559277	03-Jan-10	1559277	06-Jan-10
18019	DE	DE	Patch Cord Connector	03822861.8	16-Jul-03	1685565	19-Oct-05	ZL03822861.8	09-Sep-09
18019	FR	FR	ELECTRICAL COUPLER WITH SPLITTING RECEPTACLE JACK INTERFACES	04251258.2	04-Mar-04	1458062	15-Sep-04	60200402842	04-Aug-10
18019	GB	GB	ELECTRICAL COUPLER WITH SPLITTING RECEPTACLE JACK INTERFACES	04251258.2	04-Mar-04	1458062	15-Sep-04	1458062	04-Aug-10
18019	IT	IT	ELECTRICAL COUPLER WITH SPLITTING RECEPTACLE JACK INTERFACES	04251258.2	04-Mar-04	1458062	15-Sep-04	1458062	04-Aug-10
03-004	DE	DE	Glass-fiber coupler module	04729339.5	26-Mar-04	1613993	11-Jan-06	50200400565	05-Dec-07
03-003	AT	AT	Overvoltage protection magazine for a telecommunications device	04729341.1	26-Mar-04	1614200	11-Jan-06	1614200	12-Sep-07
03-003	DE	DE	Overvoltage protection magazine for a telecommunications device	04729341.1	26-Mar-04	1614200	11-Jan-06	9.4.08	12-Sep-07
03-003	PL	PL	Overvoltage protection magazine for a telecommunications device	04729341.1	26-Mar-04	1614200	11-Jan-06	1614200	12-Sep-07
03-009	AT	AT	Wall outlet box	04765904.0	08-Oct-04	1678797	12-Jul-06	1678797	14-Apr-10
03-009	BE	BE	Wall outlet box	04765904.0	08-Oct-04	1678797	12-Jul-06	1678797	14-Apr-10
03-009	CH	CH	Wall outlet box	04765904.0	08-Oct-04	1678797	12-Jul-06	1678797	14-Apr-10
03-009	ES	ES	Wall outlet box	04765904.0	08-Oct-04	1678797	12-Jul-06	1678797	14-Apr-10
03-009	GB	GB	Wall outlet box	04765904.0	08-Oct-04	1678797	12-Jul-06	1678797	14-Apr-10
03-009	IT	IT	Wall outlet box	04765904.0	08-Oct-04	1678797	12-Jul-06	1678797	14-Apr-10
03-009	NL	NL	Wall outlet box	04765904.0	08-Oct-04	1678797	12-Jul-06	1678797	14-Apr-10
03-010	AT	AT	Distribution device for communications and data technology	04820393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	BE	BE	Distribution device for communications and data technology	04820393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	BG	BG	Distribution device for communications and data technology	04820393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	CH	CH	Distribution device for communications and data technology	04820393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	DE	DE	Distribution device for communications and data technology	04820393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	CZ	CZ	Distribution device for communications and data technology	04820393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10

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03-010	DK	DE	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	ES	ES	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	FI	FI	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	FR	FR	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	GB	GB	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	GR	GR	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	HU	HU	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	IE	IE	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	IT	IT	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	NL	NL	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	PL	PL	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	PT	PT	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	RO	RO	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	SE	SE	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	SI	SI	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	SK	SK	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	TR	TR	Distribution device for communications and data technology	04E20393.9	12-Nov-04	2105033	30-Sep-09	2105033	14-Apr-10
03-010	FR	FR	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
04-002	GB	GB	Plug connector for printed circuit boards	05716248.9	05-Apr-00		20-Dec-06		10-Jun-09
04-014	DE	DE	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1.0-08	09-Dec-09
ITRACS001	FR	FR	Data Cable for Monitoring Connection Pattern of Data Ports	06019085.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
ITRACS001	GB	GB	Data Cable for Monitoring Connection Pattern of Data Ports	06019085.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
E-TO-00008	DE	DE	Electrical Connector with Shielded Differential Contact Pairs	06752183.1	01-May-06	1878094		2.7	14-Mar-12
E-TO-00008	FR	FR	Electrical Connector with Shielded Differential Contact Pairs	06752183.1	01-May-06	1878094		1878094	14-Mar-12
E-TO-00008	GB	GB	Electrical Connector with Shielded Differential Contact Pairs	06752183.1	01-May-06	1878094		1878094	14-Mar-12
05-010	DE	DE	Protective plug for distribution frame devices for telecommunications and data technology	06754344.7	13-Jun-06	1894281	05-Mar-08	0.7	14-Sep-11
05-010	PL	PL	Protective plug for distribution frame devices for telecommunications and data technology	06754344.7	13-Jun-06	1894281	05-Mar-08		14-Sep-11
05-011	FR	FR	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
05-011	PL	PL	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
05-013	BE	BE	Mounting apparatus for line and plug-in connecting elements	06762987.3	04-Aug-08	1915876	30-Apr-08	1915876	03-Oct-12
05-013	DE	DE	Mounting apparatus for line and plug-in connecting elements	06762987.3	04-Aug-08	1915876	30-Apr-08	6.1	03-Oct-12
05-013	ES	ES	Mounting apparatus for line and plug-in connecting elements	06762987.3	04-Aug-08	1915876	30-Apr-08	1915876	03-Oct-12
05-013	FR	FR	Mounting apparatus for line and plug-in connecting elements	06762987.3	04-Aug-08	1915876	30-Apr-08	1915876	03-Oct-12
05-013	GB	GB	Mounting apparatus for line and plug-in connecting elements	06762987.3	04-Aug-08	1915876	30-Apr-08	1915876	03-Oct-12
05-013	IT	IT	Mounting apparatus for line and plug-in connecting elements	06762987.3	04-Aug-08	1915876	30-Apr-08	1915876	03-Oct-12
05-013	NL	NL	Mounting apparatus for line and plug-in connecting elements	06762987.3	04-Aug-08	1915876	30-Apr-08	1915876	03-Oct-12
05-014	EP	EP	Connecting element having a housing for telecommunications and/or data cables	06776603.0	04-Aug-08	1915800	30-Apr-08		
05-017	EP	EP	Method and device for coupling optical fibers	06806860.4	02-Nov-08	1946172	08-Jun-07	HK1096812	17-Sep-10
03-010	HK	HK	Method and device for coupling optical fibers	07101552.1	12-Nov-04	1096812A	22-Jun-07	HK1097356	13-Nov-09
03-009	HK	HK	Wall outlet box	07104536.6	08-Oct-04	1097356B			
06-009	DE	DE	Connector Block	07765227.9	18-Jul-07	2044781	08-Apr-09	7.6	23-Apr-14
06-009	ES	ES	Connector Block	07765227.9	18-Jul-07	2044781	08-Apr-09	2044781	23-Apr-14
06-009	FR	FR	Connector Block	07765227.9	18-Jul-07	2044781	08-Apr-09	2044781	23-Apr-14
06-009	GB	GB	Connector Block	07765227.9	18-Jul-07	2044781	08-Apr-09	2044781	23-Apr-14
06-009	IT	IT	Connector Block	07765227.9	18-Jul-07	2044781	08-Apr-09	2044781	23-Apr-14
E-TO-00125	DE	DE	Interface Module	07852803.5	09-Oct-07	2082456		60200703257	28-Aug-13
E-TO-00125	FR	FR	Interface Module	07852803.5	09-Oct-07	2082456		2082456	28-Aug-13
07-004	BE	BE	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-004	CH	CH	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-004	DE	DE	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	1.4	23-Apr-14
07-004	ES	ES	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-004	FR	FR	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-004	GB	GB	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-004	IT	IT	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14

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07-004	LU	DE	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-004	NL	DE	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-004	PL	DE	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-004	SE	DE	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-003	TR	DE	Terminal block	07856677.5	13-Dec-07	2127029	02-Dec-09	2127029	23-Apr-14
07-003	EP	DE	Electrical contact arrangement for telecommunications and data technology	07856678.3	13-Dec-07	2127037	02-Dec-09		
07-006	EP	DE	Plug-Type Connector	07856681.7	13-Dec-07	2118970	18-Nov-09		
07-008	DE	DE	Overvoltage protection magazine	07856683.3	13-Dec-07	2118972	18-Nov-09	3-2-08	22-Sep-10
EP-T-000008	HK	HK	Electrical Connector with Shielded Differential Contact Pairs	08110674.4	01-May-08	115479A	28-Nov-08	115479	14-Oct-11
EP-T-000008	EP	EP	Distribution cabinet for communications and data technology	09741243.1	27-Oct-09	2359445	24-Aug-11		
08-030	EP	EP	Apparatus for accommodating components from telecommunications and data technology	09752294.1	27-Oct-09	2371142	05-Oct-11		
08-020	EP	EP	Housing having a door hinge with break-in protection	09777394.9	23-Jul-09	2316154	04-May-11		
TO-00270	DE	DE	Cable Clamping Devices and Methods for Using the Same	09796515.6	07-Dec-09	2376962	8.4	80200901332	13-Feb-13
TO-00270	ES	ES	Cable Clamping Devices and Methods for Using the Same	09796515.6	07-Dec-09	2376962	2376962	2376962	13-Feb-13
TO-00270	FR	FR	Cable Clamping Devices and Methods for Using the Same	09796515.6	07-Dec-09	2376962	2376962	2376962	13-Feb-13
TO-00270	GB	GB	Cable Clamping Devices and Methods for Using the Same	09796515.6	07-Dec-09	2376962	2376962	2376962	13-Feb-13
TO-00270	IT	IT	Cable Clamping Devices and Methods for Using the Same	09796515.6	07-Dec-09	2376962	2376962	2376962	13-Feb-13
ITRACS001	GB	GB	A System for Monitoring Connection Pattern of Data Ports	10156685.9	05-Apr-00	2228728	15-Sep-10	2228728	26-Sep-12
09-011	AT	AT	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	BE	BE	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	CH	CH	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	CY	CY	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	CZ	CZ	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	DE	DE	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	3.3	902070006395
09-011	DK	DK	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	FI	FI	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	GB	GB	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	HR	HR	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	HU	HU	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	IE	IE	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	IT	IT	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	NL	NL	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	NO	NO	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	PL	PL	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	RS	RS	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	SI	SI	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	SK	SK	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-011	TR	TR	Terminal strip	10712336.6	26-Mar-10	2441128	18-Apr-12	2441128	12-Mar-14
09-017	EP	EP	Distribution device for telecommunications and data technology	10725626.5	18-Jun-10	2494788	05-Sep-12		
09-018	EP	EP	Distribution strip	10726909.4	17-Jun-10	2507869	10-Oct-12		
09-001	EP	EP	Telecommunications Connector	10730989.2	08-Jan-10				
10-002	EP	EP	Holder for at least one cassette	10776098.0	02-Nov-10	2539756	02-Jan-13		
10-012	EP	EP	Distribution cabinet	11005971.4	21-Jul-11	2471348	22-Feb-12		
10-016	EP	EP	Wire termination tool	11008723.6	02-Nov-11	2451029	09-May-12		
TO-00416	EP	EP	Device and Method for Aligning an Optical Fiber	11174677.2	20-Jul-11	2549314	23-Jan-13		
10-008	EP	EP	Overvoltage protection magazine	11700723.7	10-Jan-11	2542932	09-Jan-13		
10-018	EP	EP	Connecting box for glass fiber cables	11788768.7	02-Nov-11	2643909	02-Oct-13		
CC-00041	EP	EP	Methods of Processing High Service Temperature Hydrocarbon Gels	11796857.8	23-Nov-11				
11-005	EP	EP	Distribution connection module	11801592.4	02-Dec-11	2707928	19-Mar-14		
11-012	EP	EP	Apparatus for transmission testing of a telecommunications jack	12171971.0	14-Jun-12	2538502 A2	26-Dec-12		
11-001	EP	EP	Fiber-optic connection arrangement and adapter sleeve	12714832.8	10-Feb-12	2676160	25-Dec-13		
11-007	EP	EP	Distribution strip and distribution block comprising at least two distribution strips	12719255.7	28-Mar-12	2710809	26-Mar-14		
11-009	EP	EP	Tool for connecting cable cores	12726134.5	08-Jun-12	2719032	16-Apr-14		
11-013	EP	EP	Terminal block and inscription frame	12727371.2	13-Jun-12	2735059	28-May-14		
TO-00374	EP	EP	Dry Silicone Gels and Their Methods of Making	12728094.9	20-Jun-12	2721107	23-Apr-14		
TO-00375	EP	EP	Closure and Interconnect Systems and Methods of Using Dry Silicone Gels in Closure and Interconnect Systems	12728220.0	13-Jun-12	2721436	23-Apr-14		
11-008	EP	EP	Tool for connecting cable cores	12733435.7	08-Jun-12	2719033	16-Apr-14		
11-014	EP	EP	Surface-Mountable Enclosure	12748176.0	26-Jul-12	2737352	04-Jun-14		
11-015	EP	EP	Modular unit and method for producing a modular unit	12756416.9	27-Aug-12	27652026	09-Jul-14		
11-016	EP	EP	Distribution strip and method for producing such a distribution strip	12772113.2	11-Oct-12	2769962	20-Aug-14		

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11-017		EP	Contact element and distribution strip for communications and data technology	12727321.1	11-Oct-12	Z768953	20-Aug-14		
11-018		EP	Telecommunications cabling system	12860101.0	20-Dec-12	Z785742	29-Oct-14		
TY-00119		EP	Connector and Connector Assembly	13715756.6	19-Feb-13				
TO-00612		EP	Montagearme und Verfahren zur Bereitstellung einer Kabelendm�hleung	14751891.0	21-Jan-14	Z757802	23-Jul-14		
96-004		DE	Combined fail-safe and earthing contact	19620340.6	21-May-96				16-Oct-97
00-008		NO	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	20029920	30-May-01	329133	27-Jan-03	329133	08-Jan-07
NC056		TW	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	090118194	25-Jul-01	530503	01-May-03	NI-176553	19-Aug-03
01-004		TW	Universal adapter	091117443	02-Aug-02			Z553399	21-May-06
03-002		TW	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	093106332	10-Mar-04	200501520	01-Jan-05	I244246	21-Nov-05
03-010		TW	Distribution device for communications and data technology	093136156	24-Nov-04	200539611	01-Dec-05	I336571	21-Jan-11
04-021		BE	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Ap0-99	0690539	03-Jan-96	0690539	07-Jul-99
96-016		TW	Connecting element for communication and data technology	096128881	06-Aug-07	200818629	16-Apr-08	I366311	11-Jun-12
07-001		TW	Electrical plug-in connector	096149982	25-Dec-07	200843224	01-Nov-08	I390799	21-Mar-13
07-003		TW	Electrical contact arrangement for telecommunications and data technology	096149984	25-Dec-07	200843225	01-Nov-08	I390800	21-Mar-13
07-002		TW	Electrical plug-in connector	096149986	25-Dec-07	200841540	16-Oct-08	I334674	11-Dec-10
07-004		TW	Terminal block	096150022	25-Dec-07	200838043	16-Sep-08	I379462	11-Dec-12
07-006		TW	Plug-in connector	096150659	27-Dec-07	200838038	16-Sep-08	I390798	21-Mar-13
96-002		AT	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	E224834	18-Sep-02
96-002		DE	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	59708222.7	18-Sep-02
96-018		GB	Clamping device	97113901.4	30-Oct-97	0844694 A2	27-Mar-98	0844694	01-Mar-00
96-020		AT	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020		GB	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020		DE	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020		CN	Terminal, isolating or connecting strip	97129719.3	09-Dec-97	1189707	05-Aug-98	Z1.97129719.3	12-Jan-05
00-006		AU	Z Form Insulation Displacement Contact (Electrical power outlet)	200162143	29-Mar-01	AU 200162143 B2	23-Oct-01	765141	18-Jan-07
ITRACS001		RU	A System for Monitoring Connection Pattern of Data Ports	2001128231	05-Ap0-00			Z251147	27-Ap0-05
00-015		AU	Electrical Connector	2001276510	26-Jul-01	2001276510	23-Sep-04	2001276510	07-Jan-05
01-004		AU	Universal adapter	2002327890	27-Jul-02	2002327890 B3	10-Mar-03	2002327890	03-Ap0-08
02-006		AU	Patch Cord Connector	2003254359	16-Jul-03	AU 2003254359	09-Feb-04	2003254359	05-Jul-07
03-002		AU	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	2004219120	27-Feb-04	2004219120	12-Feb-09	2004219120	28-May-09
03-002		RU	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	2005131432	27-Feb-04	WO2004/082343	23-Sep-04	Z309546	27-Oct-07
03-006		RU	Distribution board connection module	2006110045	12-Aug-04	2006110045 A	16-Aug-06	Z309496	27-Oct-07
04-002		RU	Plug connector for printed circuit boards	2006139022	19-Mar-05	Z322740	20-Ap0-08	Z322740	20-Ap0-08
06-001		AU	Connection module for connecting at least two wires	2006202881	10-Jul-06			2006202881	08-Mar-12
00-010		AU	Electrical connector with power socket	2006241314	22-Nov-06	AU 2006241314	14-Dec-06	2006241314	24-Jun-10
05-013		AU	Mounting apparatus for line and plug-in connecting elements	2006281645	04-Aug-06			2006281645	28-Oct-10
07-018		AU	Electrical Connector	2007201102	14-Mar-07	AU 2007201102	02-Oct-08	2007201102	17-Feb-11
07-022		AU	Electrical Connector	2007201105	14-Mar-07	AU 2007201105	02-Oct-08	2007201105	17-Nov-11
07-021		AU	Electrical Connector	2007201106	14-Mar-07	AU 2007201106	02-Oct-08	2007201106	11-Aug-11
07-020		AU	Electrical Connector	2007201107	14-Mar-07	AU 2007201107	02-Oct-08	2007201107	06-Oct-11
07-019		AU	Electrical Connector	2007201108	14-Mar-07	AU 2007201108	02-Oct-08	2007201108	24-May-12
07-017		AU	Electrical Connector	2007201109	14-Mar-07	AU 2007201109	02-Oct-08	2007201109	17-Feb-11
07-016		AU	Electrical Connector	2007201113	14-Mar-07	AU 2007201113	02-Oct-08	2007201113	22-Dec-11
07-015		AU	Electrical Connector	2007201114	14-Mar-07	AU 2007201114	02-Oct-08	2007201114	21-Jul-11

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06-012	AU	Detachable Cable Manager	2007237248	29-Nov-07	AU 2007237248	19-Jun-08	2007237248	13-Oct-11	
06-005	AU	Electrical Connector	2007247541	16-Apr-07	2007247541	15-Nov-07	2007247541	13-Jan-11	
06-011	AU	Shielding Device	2007299321	18-Jul-07	AU 2007299321	27-Mar-08	2007299321	10-Nov-11	
06-014	AU	Electrical connector having a dust cover	2007349106	18-Jul-07	AU 2007349106	16-Sep-09	2007349106	22-Mar-12	
06-013	AU	An Electrical Connector	2007350603	18-Jul-07	AU 2007350603	09-Oct-08	2007350603	05-Jan-12	
05-017	AU	Method and device for coupling optical fibers	2008122914	02-Nov-06	2008122914	20-Dec-09	2425403	27-Jul-11	
06-015	AU	Electrical Connector having a protective door element	2008202393	30-May-08	AU 2008202393	29-Jan-09	2008202393	13-Oct-11	
06-007	AU	Elektrischer Steckverbinder	2008229732	01-Oct-08	2008229732	29-Oct-09			
07-030	AU	Fiber optical enclosure	2008238301	02-Apr-08	2008238301 A1	23-Oct-08	2008238301	17-Jan-13	
07-023	AU	Power Outlet	2008247297	02-Apr-08	2008247297	13-Nov-08	2008247297	19-Jan-12	
08-033	AU	Plug	2009202284	09-Jun-09	2009202284	08-Jul-10			
09-013	AU	Junction Box	2009213018	09-Sep-09		13-May-10			
08-028	AU	Enclosure for housing splice trays	2009213052	10-Sep-09	2009213052	12-May-11			
08-016	AU	Apparatus for mechanically splicing optic fibres	2009227906	21-Oct-09	2009227906	19-Nov-09			
08-006	AU	Cable housing	2009231088	24-Feb-09	2009231088	08-Oct-09			
08-009	AU	Printed circuit board for electrical connector	2009248414	29-Apr-09	2009248414	19-Nov-09	2009248414	29-May-14	
08-012	AU	Assembly for dispensing telecommunications cable from a reel	2009253472	03-Mar-09	2009253472	03-Dec-09			
08-022	AU	Electrical connector having movable protective shield	2009287404	31-Jul-09					
08-030	AU	Apparatus for accommodating components from telecommunications and data technology	2009319401	27-Oct-09	2009319401	03-Jun-10			
09-008	AU	Patch panel for an optical distribution frame	2009342244	16-Dec-09					
10-006	AU	Method and apparatus for mechanically cleaving a stripped end section of an optic fibre core	2010200788	02-Mar-10		22-Sep-11			
10-007	AU	Apparatus for mechanically splicing optic fibres	2010200818	03-Mar-10	2010200818				
10-010	AU	Method and apparatus for mechanically splicing two optic fibres	2010202338	04-Jun-10	AU 2010202338	22-Dec-11			
09-001	AU	Telecommunications Connector	2010205891	08-Jan-10					
10-017	AU	Wire termination tool	2010241275	05-Nov-10	2010241275	24-May-12			
06-005	AU	Vacuum clamp system	2010241458	16-Nov-10					
10-020	AU	Electrical Connector	2010246491	16-Apr-07	AU 2010246491	23-Dec-10	2010246491	15-Jul-13	
10-020	AU	Assembly for dispensing cable	2010257221	15-Dec-10	AU 2010257221	05-Jul-12			
08-030	AU	Apparatus for accommodating components from telecommunications and data technology	2011126185	27-Oct-09	2011126185	10-Jan-13	2499362	20-Nov-13	
09-003	AU	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	2011139338	18-Dec-09					
09-008	AU	Patch panel for an optical distribution frame	2011141841	16-Dec-09	2495460	27-Apr-13	2495460	10-Oct-13	
11-006	AU	Cable connection and hauling	2011201944	29-Apr-11					
11-012	AU	Apparatus for transmission testing of a telecommunications jack	2011202975	21-Jun-11	2011202975	17-Jan-13			
11-014	AU	Surface-Mountable Enclosure	2011205016	27-Jul-11	2011205016	14-Feb-13			
11-018	AU	Telecommunications cabling system	2011268514	23-Dec-11	2011268514	11-Jul-13			
11-020	AU	Shielding interface for an electrical connection module	2011268515	23-Dec-11	2011268515	11-Jul-13			
11-019	AU	Electrical connection module	2011268516	23-Dec-11	2011268516	11-Jul-13			
11-005	AU	Distribution connection module	2011367429	02-Dec-11					
11-001	AU	Fiber-optic connection arrangement and adapter sleeve	2012219182	10-Feb-12					
11-007	AU	Distribution strip and distribution block comprising at least two distribution strips	2012258120	28-Mar-12					
11-018	AU	Telecommunications cabling system	2012357640	20-Dec-12					
10-018	AU	Overvoltage protection magazine	2013128596	02-Nov-11					
11-001	AU	Fiber-optic connection arrangement and adapter sleeve	2013142285	10-Feb-12					
11-005	AU	Distribution connection module	2013154775	02-Dec-11					
11-007	AU	Distribution strip and distribution block comprising at least two distribution strips	2013155859	28-Mar-12					
11-009	AU	Tool for connecting cable cores	2013158214	08-Jun-12					
11-008	AU	Tool for connecting cable cores	2013158215	08-Jun-12					
TY-00119	AU	Connector and Connector Assembly	2013223760	19-Feb-13					
11-014	AU	Surface-Mountable Enclosure	2014107460	26-Jul-12					
NT-00426	AU	A Communications Cable	2014240269	02-Oct-14					
07-018	CN	Electrical Connector	20088000149.7	29-Feb-08	CN 101632202 A	20-Jan-10	49.7	07-Dec-11	
07-004	DE	Terminal block	102007002789.0	18-Jan-07	102007002789	07-Aug-08	102007002789	16-Oct-08	

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07-028		DE	Contact element for a plug-type connector for printed circuit boards	102007028094.8	05-Jun-07	102007028094 A1	11-Dec-08		
07-027		DE	Grounding comb, in particular for a plug-type connector for printed circuit boards	102007028095.6	05-Jun-07	102007028095 A1	11-Dec-08		
07-029		DE	Plug-type connector for printed circuit boards	102007028097.2	05-Jun-07	102007028097 A1	11-Dec-08		
08-016		DE	Strain relief means	102008027380.5	09-Jun-08	102008027380A1	10-Dec-09		
08-015		DE	Terminal box for fiberoptic cables and panel	102008027381.3	09-Jun-08	102008027381A1	10-Dec-09		
09-011		DE	Terminal strip	102009024330.5	09-Jun-09	102009024330	16-Dec-10		
10-002		DE	Holder for at least one cassette	1020100006611.7	01-Feb-10	1020100006611	04-Aug-11	102010000661	08-Nov-12
10-004		DE	Method and isolating strip for the alternative connection of an output line, connected to a first input line, to a second input line	1020100007856.5	12-Feb-10	1020100007856	18-Aug-11		
10-005		DE	Tool for a terminal strip for telecommunications and data technology	1020100008661.4	19-Feb-10	1020100008661	29-Aug-11		
10-008		DE	Connecting box for glass fiber cables	102010010428.0	05-Mar-10	102010010428	22-Sep-11	10201001042	19-Jul-12
10-011		DE	Distribution cabinet	102010022451.0	02-Jun-10	DE 102010022451	16-Feb-12		
11-002		DE	Distribution terminal module	102011016063.9	05-Apr-11	102011016063	11-Oct-12		
11-005		DE	Distribution connection module	102011101201.3	11-May-11	102011101201	15-Nov-12		
11-007		DE	Distribution strip and distribution block comprising at least two distribution strips	102011101729.5	17-May-11			10201110172	27-Sep-12
11-008		DE	Tool for connecting cable cores	102011103687.7	09-Jun-11	102011103687	13-Dec-12	9	
11-009		DE	Tool for connecting cable cores	102011103688.5	09-Jun-11	102011103688	13-Dec-12		
11-013		DE	Terminal block and inscription frame	102011108373.5	22-Jul-11	102011108373	24-Jan-13		
11-015		DE	Modular unit and method for producing a modular unit	102011112441.5	03-Sep-11	102011112441	07-Mar-13		
11-017		DE	Contact element and distribution strip for communications and data technology	102011116107.8	15-Oct-11	102011116107	18-Apr-13		
11-016		DE	Distribution strip and method for producing such a distribution strip	102011116108.6	15-Oct-11			10201111610	21-Mar-13
12-003		DE	Distributor module and method for connecting cores	102012022644.6	12-Nov-12	102012022644	15-May-14	8	
12-002		DE	Distributor module and method for connecting cores	102012207924.8	11-May-12	102012207924	14-Nov-14		
TO-00612		DE	Distribution Module	102012214516.8	15-Aug-12	102012214516	18-Dec-13		
TO-00689		DE	Backmount Frame and Method for Providing a Cable Termination Device	102013200963.1	22-Jan-13	102013200963	24-Jul-14		
TO-00688		DE	Shield Frame	102013221820.6	28-Oct-13			10201322182	10-Jul-14
TO-00687		DE	Electrical Connection Module	102013221985.7	29-Oct-13			0	
TO-00688		DE	Distribution Connection Module	102013221987.3	29-Oct-13				
TO-00717		DE	Distributor Block and Earthing Adaptor	102013226089.5	17-Dec-13				
TO-00716		DE	Ground Bus	10201322737.9	23-Dec-13				
TO-00746		DE	Structural Unit and Method for the Assembly of a Distributor Connection Module with a Structural Unit	102014211285.0	12-Jun-14				
TO-00792		DE	Apparatus for Safeguarding Against Moisture in a Housing	102014211983.9	23-Jun-14				
TO-00779		DE		102014224289.4	27-Nov-14				
TO-00820		DE		102014226422.7	18-Dec-14				
17968		CN	NETWORK CONNECTION SENSING ASSEMBLY	200380105340.0	05-Nov-03		18-Jan-06	ZL200380105	03-Mar-10
18013		CN	CABLE JACKET WITH INTERNAL SPLINES	200410098127.8	10-Sep-04	1807610	20-Apr-05	ZL200410098	04-Apr-12
03-002		CN	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	200480006723.7	27-Feb-04	1774961	17-May-06	ZL200480006	26-Aug-09
03-009		CN	Wall outlet box	200480031783.4	08-Oct-04	CN 1918761 A	21-Feb-07	ZL200480031	03-Jun-09
04-007		CN	Housing	200480031820.1	27-Oct-04	CN 1914776 A	14-Feb-07	ZL200480031	30-Mar-11
03-010		CN	Distribution device for communications and data technology	200480034734.6	12-Nov-04	CN 1886992 A	27-Dec-06	ZL200480034	28-Apr-10
E-TO-00008		CN	Electrical Connector with Shielded Differential Contact Pairs	200680020053.3	01-May-06	101189763 A	28-May-08	ZL200680020	26-Jan-11
05-014		CN	Connecting element having a housing for telecommunications and/or data cables	200680029764.7	04-Aug-06	CN101243584A	13-Aug-08	ZL200680029	15-Dec-10
05-017		CN	Method and device for coupling optical fibers	200680041179.9	02-Nov-06	CN101300513A	05-Nov-08	ZL200680041	02-Feb-11
06-011		CN	Shielding Device	200780034739.2	18-Jul-07	CN 101517844 A	26-Aug-09	ZL200780034	13-Jun-12

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06-014		CN	Electrical connector having a dust cover	200760052192.8	18-Jul-07	CN 101785150 A	21-Jul-10	ZL200760052	04-Dec-13
07-022		CN	Electrical Connector	200880008119.6	29-Feb-08	CN 101632201 A	20-Jan-10	ZL200880008	01-May-13
07-017		CN	Electrical Connector	200880008183.4	29-Feb-08	CN 101647158 A	10-Feb-10	ZL200880008	26-Oct-11
07-019		CN	Electrical Connector	200880008203.8	29-Feb-08	CN 101636879 A	27-Jan-10	ZL20088000820	04-Jan-12
07-015		CN	Electrical Connector	200880008282.2	29-Feb-08	CN 101641836 A	03-Feb-10	ZL200880008	26-Oct-11
07-016		CN	Electrical Connector	200880008292.6	29-Feb-08	CN 101641840 A	03-Feb-10	ZL200880008	23-Nov-11
07-021		CN	Electrical Connector	200880008302.6	29-Feb-08	CN 101636880 A	27-Jan-10	ZL20088000830	14-Mar-12
07-020		CN	Electrical Connector	200880008353.9	29-Feb-08	CN 101632203 A	20-Jan-10	ZL200880113	25-Sep-13
08-009		CN	Printed circuit board for electrical connector	200980113102.1	29-Apr-09	CN 102007823 A	06-Apr-11	ZL200980113	01-May-13
08-012		CN	Assembly for dispensing telecommunications cable from a reel	200980113247.1	03-Mar-09	102007090 A	06-Apr-11	ZL200980113	25-Sep-13
09-008		CN	Patch panel for an optical distribution frame	200980158130.5	16-Dec-09	CN102356342A	15-Feb-12	ZL200980158	01-May-13
09-009		CN	Method and arrangement for identifying at least one object	200980158823.4	16-Dec-09	CN 102405476 A	04-Apr-12	ZL200980158	25-Jun-14
11-012		CN	Fiber Optic Telecommunications Module	201180011825.8	10-Jan-11	CN102870021A	09-Jan-13	ZL201180011	04-Apr-12
11-012		CN	Apparatus for transmission testing of a telecommunications rack	201210212159.0	21-Jun-12	CN 102841272 A	26-Dec-12	ZL201210212	17-Mar-04
11-012		CN	Fiber-optic connection arrangement and adapter sleeve	201280018744.5	10-Feb-12	103733103	18-Apr-14	ZL201280018	13-Apr-05
TO-00374		CN	Dry Silicone Gels and Their Methods of Making	201280030122.4	20-Jun-12	103827214	28-May-14	ZL201280030	17-Mar-04
TO-00375		CN	Closure and Interconnect Systems and Methods of Using Dry Silicone Gels in Closure and Interconnect Systems	201280030138.5	13-Jun-12	103765289	30-Apr-14	ZL201280030	13-Apr-05
11-013		CN	Terminal Block and Inscription Frame	201280036189.9	13-Jun-12	103843201	04-Jun-14	ZL201280036	25-May-05
11-014		CN	Surface-Mountable Enclosure	201280036776.8	26-Jul-12	103842872	04-Jun-14	ZL201280036	25-May-05
11-015		CN	Modular unit and method for producing a modular unit	201280042768.4	27-Aug-12	103918278	09-Jul-14	ZL201280042	25-May-05
TO-00499		CN	Wireless Drop in a Fiber-to-the-Home Network						
TO-00499		JN	Wireless Drop in a Fiber-to-the-Home Network						
TO-00499		JP	Wireless Drop in a Fiber-to-the-Home Network						
TO-00499		KR	Wireless Drop in a Fiber-to-the-Home Network						
IFRACS001		CN	A System for Monitoring Connection Pattern of Data Ports	00805956 X	05-Apr-00	1346467	24-Apr-02	ZL00805956 X	17-Mar-04
00-015		CN	Electrical Connector	01814280 X	26-Jul-01	1447999	08-Oct-03	ZL01814280 X	13-Apr-05
00-015		DE	Electrical Connector	01956564-7	26-Jul-01	1312137	09-Apr-03	50106332-3	25-May-05
00-015		BE	Electrical Connector	01956564-7	26-Jul-01	1312137	09-Apr-03	1312137	25-May-05
00-015		ES	Electrical Connector	01956564-7	26-Jul-01	1312137	09-Apr-03	1312137	25-May-05
00-015		FR	Electrical Connector	01956564-7	26-Jul-01	1312137	09-Apr-03	1312137	25-May-05
00-015		GB	Electrical Connector	01956564-7	26-Jul-01	1312137	09-Apr-03	1312137	25-May-05
00-015		IT	Electrical Connector	01956564-7	26-Jul-01	1312137	09-Apr-03	1312137	25-May-05
00-015		NL	Electrical Connector	01956564-7	26-Jul-01	1312137	09-Apr-03	1312137	25-May-05
00-008		DE	Ground bus and protective plug for a connecting or isolating block in telecommunications and data technology	01962691-0	30-May-01	1290780	20-Dec-01	50100975-2	12-Nov-03
00-008		GB	Ground bus and protective plug for a connecting or isolating block in telecommunications and data technology	01962691-0	30-May-01	1290780	20-Dec-01	1290780	12-Nov-03
00-008		TR	Ground bus and protective plug for a connecting or isolating block in telecommunications and data technology	01962691-0	30-May-01	1290780	20-Dec-01	1290780	12-Nov-03
00-019		DE	Optical Fibre Connection Housing	01982343-4	24-Sep-01	1329011	23-Jul-03	50107313-2	31-Aug-05
00-019		DK	Optical Fibre Connection Housing	01982343-4	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
00-019		ES	Optical Fibre Connection Housing	01982343-4	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05



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	00-019	FR	Optical Fibre Connection Housing	01982343-4-1524	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
	00-019	GB	Optical Fibre Connection Housing	01982343-4-1524	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
	00-019	IE	Optical Fibre Connection Housing	01982343-4-1524	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
	00-019	IT	Optical Fibre Connection Housing	01982343-4-1524	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
	00-019	NL	Optical Fibre Connection Housing	01982343-4-1524	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
	00-019	SE	Optical Fibre Connection Housing	01982343-4-1524	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
	01-004	BE	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-004	DE	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	50209839-2-08	28-Mar-07
	01-004	CH	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-004	ES	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-004	FR	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-004	GB	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-004	IT	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-004	NL	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-004	SE	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-004	TR	Universal adapter	02762379-2-2216	27-Jul-02	1419408	19-May-04	1419408	28-Mar-07
	01-005	BE	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4-2214	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
	01-005	DE	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4-2214	12-Aug-02	1428300	16-Jun-04	50214385-7-08	14-Apr-10
	01-005	ES	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4-2214	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
	01-005	FR	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4-2214	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
	01-005	GB	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4-2214	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
	01-005	IT	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4-2214	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
	01-005	NL	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4-2214	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
	01-004	CN	Universal adapter	02616475X	27-Jul-02	1545632	10-Nov-04	Z102616475X	29-Nov-06
	02-005	BE	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14
	02-005	DE	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14
	02-005	DK	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14
	02-005	ES	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14
	02-005	FR	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14
	02-005	GB	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14
	02-005	IT	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14
	02-005	NL	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14
	02-005	SE	Distribution box connection module for telecommunications and data technology	03792214-3-2214	18-Jul-03	1527503	04-May-05	1527503	14-May-14

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			Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	04715300-2-2214	27-Feb-04	1602263	07-Dec-05		
03-002	EP	EP		04764006-5-2214	12-Aug-04	1658660	24-May-06	50200400522	10-Oct-07
03-006	DE	DE	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	3-1-08	10-Oct-07
03-006	HU	HU	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	PL	PL	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	TR	TR	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
04-007	AT	AT	Housing	04790911-4-2207	27-Oct-04	1678798	12-Jul-06	1678798	03-Mar-10
04-007	BE	BE	Housing	04790911-4-2207	27-Oct-04	1678798	12-Jul-06	1678798	03-Mar-10
04-007	CH	CH	Housing	04790911-4-2207	27-Oct-04	1678798	12-Jul-06	1678798	03-Mar-10
04-007	DE	DE	Housing	04790911-4-2207	27-Oct-04	1678798	12-Jul-06	50200401086	03-Mar-10
04-007	ES	ES	Housing	04790911-4-2207	27-Oct-04	1678798	12-Jul-06	0.1-08	03-Mar-10
04-007	GB	GB	Housing	04790911-4-2207	27-Oct-04	1678798	12-Jul-06	1678798	03-Mar-10
04-007	IT	IT	Housing	04790911-4-2207	27-Oct-04	1678798	12-Jul-06	1678798	03-Mar-10
04-007	NL	NL	Housing	04790911-4-2207	27-Oct-04	1678798	12-Jul-06	1678798	03-Mar-10
06-002	DE	DE	Plug-in connector for telecommunications and data technology	07703260-5-1528	05-Feb-07	1997194	03-Dec-08	1997194	16-Dec-09
06-002	FR	FR	Plug-in connector for telecommunications and data technology	07703260-5-1528	05-Feb-07	1997194	03-Dec-08	1997194	16-Dec-09
06-002	GB	GB	Plug-in connector for telecommunications and data technology	07703260-5-1528	05-Feb-07	1997194	03-Dec-08	1997194	16-Dec-09
06-006	DE	DE	Plug-in connector for telecommunications and data technology	07765225-3-1528	18-Jul-07	2047571	15-Apr-09	50200700701	20-Apr-11
06-006	ES	ES	Plug-in connector for telecommunications and data technology	07765225-3-1528	18-Jul-07	2047571	15-Apr-09	2047571	20-Apr-11
06-006	FR	FR	Plug-in connector for telecommunications and data technology	07765225-3-1528	18-Jul-07	2047571	15-Apr-09	2047571	20-Apr-11
06-006	GB	GB	Plug-in connector for telecommunications and data technology	07765225-3-1528	18-Jul-07	2047571	15-Apr-09	2047571	20-Apr-11
06-006	IT	IT	Plug-in connector for telecommunications and data technology	07765225-3-1528	18-Jul-07	2047571	15-Apr-09	2047571	20-Apr-11
06-016	EP	EP	Connecting element for communication and data technology	07786145-8-2214	18-Jul-07	2067216	10-Jun-09		
07-002	DE	DE	Electrical plug-in connector	07856679-1-2214	13-Dec-07	2127044	02-Dec-09	50200701336	13-Aug-14
07-002	ES	ES	Electrical plug-in connector	07856679-1-2214	13-Dec-07	2127044	02-Dec-09	4.7	13-Aug-14
07-002	FR	FR	Electrical plug-in connector	07856679-1-2214	13-Dec-07	2127044	02-Dec-09	2127044	13-Aug-14
07-002	GB	GB	Electrical plug-in connector	07856679-1-2214	13-Dec-07	2127044	02-Dec-09	2127044	13-Aug-14
07-002	IT	IT	Electrical plug-in connector	07856679-1-2214	13-Dec-07	2127044	02-Dec-09	2127044	13-Aug-14
07-001	EP	EP	Electrical plug-in connector	07856680-9-2214	13-Dec-07	2127041	24-Jul-08		
07-010	BE	BE	Sleeve for optical waveguide cables	08715782-2-1524	15-Feb-08			2132589	03-Aug-11
07-010	FR	FR	Sleeve for optical waveguide cables	08715782-2-1524	15-Feb-08			2132589	03-Aug-11
07-010	GB	GB	Sleeve for optical waveguide cables	08715782-2-1524	15-Feb-08			2132589	03-Aug-11
07-010	IT	IT	Sleeve for optical waveguide cables	08715782-2-1524	15-Feb-08			2132589	03-Aug-11

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	07-010	NL	Sleeve for optical waveguide cables	08715782-2-1524	15-Feb-08			2132589	03-Aug-11
	07-010	PL	Sleeve for optical waveguide cables	08715782-2-1524	15-Feb-08			2132589	03-Aug-11
	08-031	EP	Micro-distribution cable for optical communication technology, and method for production of a micro-distribution cable	09749023-9-1234	09-Nov-09	2380053	26-Oct-11	50200900919	16-Apr-14
	08-016	DE	Strain relief means	09761376-4-2216	19-May-09	2288949	17-Dec-09	8.2	16-Apr-14
	08-016	DK	Strain relief means	09761376-4-2216	19-May-09	2288949	17-Dec-09	2288949	16-Apr-14
	08-016	ES	Strain relief means	09761376-4-2216	19-May-09	2288949	17-Dec-09	2288949	16-Apr-14
	08-016	SE	Strain relief means	09761377-2-1234	19-May-09	2288949	17-Dec-09	2288949	16-Apr-14
	08-015	EP	Terminal box for fiberoptic cables and panel	09796312-8-1524	16-Dec-09	2409192	25-Jan-12		
	09-008	EP	Patch panel for an optical distribution frame	09796312-8-1248	16-Dec-09	2422293	29-Feb-12		
	09-009	EP	Method and arrangement for identifying at least one object	10051097-3-34	14-Oct-00	10051097	07-Mar-02	10051097-3-	28-Nov-02
	00-015	DE	Electrical Connector	10-2001-7012732	05-Apr-00			460432	29-Nov-04
	ITRACS001	KR	A System for Monitoring Connection Pattern of Data Ports	102004017605-1-09	07-Apr-04	102004017605	20-Oct-05	10200401760	20-Oct-05
	04-002	DE	Plug connector for printed circuit boards	102004051215-9-34	20-Oct-04	102004051215 A1	20-Oct-04		
	04-007	DE	Housing	102004060452-5-09	14-Dec-04			10200406045	08-Jun-06
	04-013	DE	Glass fiber monitoring module	102005005128-6-09	04-Feb-05	102005005128 A1	17-Aug-08	10200500512	26-Oct-06
	05-001	DE	Seal for a cover for an electrical connecting socket	102005038795-0-34	16-Aug-05			10200503879	11-Jan-07
	05-013	DE	Mounting apparatus for line and plug-in connecting elements	102005052882-1-51	07-Nov-05	102005052882	24-May-07	10200505288	01-Dec-11
	05-014	DE	Connecting element having a housing for telecommunications and/or data cables	102006046180-0-34	17-Aug-05	102006046180 A1	03-Apr-08		
	05-017	DE	Method and device for coupling optical fibers	102007002766-6-34	18-Jan-07	102007002766	31-Jul-08	10200700276	22-May-14
	06-016	DE	Connecting element for communication and data technology	102007002767-4-09	18-Jan-07			10200700276	21-Aug-08
	07-001	DE	Electrical plug-in connector	102007002768-2-34	18-Jan-07	102007002768	24-Jul-08		
	07-002	DE	Electrical plug-in connector	102007009223-9-51	26-Feb-07	102007009223 A1	28-Aug-08	10200700922	17-Mar-11
	07-003	DE	Electrical contact arrangement for telecommunications and data technology	102007026102-2-09	05-Jun-07	102007026102 B3	13-Nov-08	10200702610	13-Nov-08
	07-009	DE	Strain-relief device for cables and wire-guiding element	102007026111-1-34	05-Jun-07	102007026111	11-Dec-09	10200703257	21-Jul-11
	07-024	DE	Plug-type connector for printed circuit board	102007032577-2-34	09-Jul-07	102007032577 A1	15-Jan-09		
	07-025	DE	Connecting strip and contact element for telecommunications and data technology	102007032578-0-34	09-Jul-07	102007032578 A1	15-Jan-09		
	07-033	DE	Terminal head for telecommunication and data engineering	102007032579-9-34	09-Jul-07	102007032579	15-Jan-09		
	07-032	DE	Line module for telecommunication and data engineering	102007050590-8-34	23-Oct-07	102007050590 A1	30-Apr-09		
	07-031	DE	Terminal head for telecommunication and data engineering	10200705259-0-34	20-Nov-07			10200705525	30-Apr-09
	07-038	DE	Distribution board connection module	102007063666-2-34	20-Nov-07	DE 102007063666	27-Aug-09	10200706366	04-Sep-14
	07-041	DE	Overvoltage protection plug and grounding rail						
	07-041	DE	Overvoltage protection plug and grounding rail						
	07-041	DE	Overvoltage protection plug and grounding rail						

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08-004		DE	Core-connecting terminal strip and method for producing a core-connecting terminal strip with gel filling	102008013317-5-34	10-Mar-08	DE 102008013317	17-Sep-09	10200801331	14-Oct-10
08-018		DE	Adapter for sleeves with elastomer cable seals and method for introducing a fiber-optic cable into a sleeve	102008032753-0-09	11-Jul-08	102008032753 A1	25-Mar-10	10200803275	27-May-10
08-017		DE	Distribution board connection module for telecommunications and data technology	102008033430-8-09	16-Jul-08	DE 102008033430	21-Jan-10	10200803343	01-Apr-10
08-020		DE	Housing having a door hinge with break-in protection	102008039080-1-26	21-Aug-08	DE 102008039080	25-Feb-10	10200803908	17-Jan-13
08-013		DE	Cooling arrangement for an electrical or appliance cabinet with air-to-air heat-exchanger cassettes	102008050778-4-34	08-Oct-08	DE 102008050778	22-Apr-10	10200805077	20-Jan-11
08-015		DE	Terminal box for fiberoptic cables and panel	102008056035-9-51	09-Jun-08	102008056035A1	24-Dec-09	10200805603	30-Dec-10
08-015		DE	Terminal box for fiberoptic cables and panel	102008056036-7-09	09-Jun-08	102008056036A1	24-Dec-09	10200805606	24-Jun-10
08-026		DE	Distribution cabinet for telecommunications and data technology	102008059383-4-34	05-Nov-08			10200805938	10-Jun-10
08-030		DE	Apparatus for accommodating components from telecommunications and data technology	102008059383-4-31	27-Nov-08			10200900733	08-Jul-10
08-031		DE	Micro-distribution cable for optical communication technology, and method for production of a micro-distribution cable	102009007338-8-51	16-Dec-08	102009007335	17-Jun-10	10200900733	08-Jul-10
09-002		DE	Overvoltage protection magazine for a telecommunications and data technology device	102009010929-3-09	04-Feb-09			10200901093	30-Dec-10
09-003		DE	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	102009010929-3-34	27-Feb-09	102009010929	09-Sep-10	10200901329	28-Oct-10
09-004		DE	Core connector and method for splicing a twin core into at least one existing end-subscriber twin core	102009010930-7-09	27-Feb-09	DE 102009010930	09-Sep-10	10200901329	28-Oct-10
09-008		DE	Patch panel for an optical distribution frame	102009013299-8-09	16-Mar-09			102009018478	18-Nov-10
09-009		DE	Method and arrangement for identifying at least one object	102009018478-3-31	22-Apr-09	102009018478	18-Nov-10	10200901847	18-Nov-10
09-014		DE	Splice holder	102009049878-1-24	19-Oct-09	102009049878 A1	21-Apr-11	10200905131	12-Jan-12
09-017		DE	Distribution device for telecommunications and data technology	102009051314-0-31	30-Oct-09	DE 102009051314	30-Jun-11	10200905131	12-Jan-12
09-018		DE	Distribution strip	102009056295-8-34	30-Nov-09	102009056295	09-Jun-11	10201000661	07-Jul-11
10-003		DE	Distribution cabinet for optical fibre cables	102010006610-9-55	01-Feb-10			102010034620	23-Feb-12
10-012		DE	Distribution cabinet	102010034620-9-34	17-Aug-10	DE 102010034620	23-Feb-12	10201003517	12-Jan-12
10-013		DE	Wire pull-prevention means for connecting or distributor modules, and connecting or distributor module	102010035179-2-34	24-Aug-10			10201004685	15-Dec-11
10-014		DE	Cable bushing and method for passing a cable through an opening in a wall panel or bottom panel	102010046857-6-55	29-Sep-10			10201011523	29-May-13
10-018		DE	Overvoltage protection magazine	102010051920-0-34	23-Nov-10	102010051920	24-May-12	1020101152	29-May-13
11-001		DE	Fiber-optic connection arrangement and adapter sleeve	102011011523-4-51	17-Feb-11	102011011523	23-Aug-12	10201101152	29-May-13
11-003		DE	Distribution terminal module	102011016062-0-34	05-Apr-11	102011016062	11-Oct-12	10211826-4-	25-Sep-03
02-002		DE	Plug for connection modules and method for its manufacture	10211826-4-34	16-Mar-02			50315054-1	28-Jul-05
02-005		DE	Distribution box connection module for telecommunications and data technology	10236361-7-55	08-Aug-02	10236361 A1	04-Mar-04	10257308	07-Jul-04
03-003		DE	Plug connector for printed circuit boards	10257308-5-09	07-Dec-02			10355017-8-31	30-Jun-05
03-009		DE	Overvoltage protection magazine for a telecommunications device	10317621-7-34	16-Apr-03	10317621 A1	25-Nov-04	10355017	24-May-07
03-010		DE	Distribution device for communications and data technology	10355017-8-31	25-Nov-03	10355017 A1	30-Jun-05	10355017	24-May-07
10-003		EP	Distribution cabinet for optical fibre cables	10776087-8-1234	02-Nov-10	2531879	12-Dec-12		

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09-016	IN	IN	Apparatus for mechanically splicing optic fibres	1159/KOL/2010	19-Oct-10				
10-009	EP	EP	Fiber Optic Telecommunications Module	11700225-3	10-Jan-11	2542930		09-Jan-13	
01-004	VN	VN	Universal adapter	1-2004-00146	27-Jul-02			754	23-Feb-09
03-002	PH	PH	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	1-2005-501568	27-Feb-04	W02004/082343		23-Sep-04	501568
03-002	IN	IN	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	1690/KOL NP/05	27-Feb-04	W02004/082343		23-Sep-04	224445
05-010	IL	IL	Protective plug for distribution frame devices for telecommunications and data technology	188149	13-Jun-06				
96-003	DE	DE	Module comprising a housing and a base plate	PCT/EP2006/0	25-Mar-96			19611631	21-Aug-97
96-020	DE	DE	Terminal, isolating or connecting strip	19652422-9-34	09-Dec-96			19652422	23-Apr-98
97-021	DE	DE	Wire guide element	19733357-5-34	01-Aug-97	19733357 A1		18-Feb-99	19733357
11-001	IN	IN	Fiber-optic connection arrangement and adapter sleeve	1979/KOLNP/20	10-Feb-12				
98-006	DE	DE	Sealant-Filled Electrical Connector And Method For Forming The Same	19811455-9-31	17-Mar-98			19811455	19-Aug-99
NC049	MX	MX	Plastic patch panel	2001/009841	29-Jun-00	2001/009841		08-Nov-02	227160
00-018	ZA	ZA	Electrical Connector	2003/2335	24-Sep-01			28-May-04	2003/2335
01-004	ZA	ZA	Universal adapter	2003/7002319	26-Jul-01			19-Jun-06	591047
17968	JP	JP	NETWORK CONNECTION SENSING ASSEMBLY	2004/1398	27-Jul-02			2004/1398	23-Feb-05
01-004	KR	KR	Universal adapter	2004-551782	05-Nov-03			444011-1	15-Jan-10
03-002	ZA	ZA	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	2004-7002580	27-Jul-02	2004-30986		09-Apr-04	722550
17968	KR	KR	NETWORK CONNECTION SENSING ASSEMBLY	2005/7268	27-Feb-04	05/7268		28-Jun-06	2005/7268
03-002	KR	KR	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	2005-7016915	27-Feb-04	W02004/082343		23-Sep-04	806090
03-009	JP	JP	Wall outlet box	2006-537103	08-Oct-04			4658952	07-Jan-11
05-013	ZA	ZA	Mounting apparatus for line and plug-in connecting elements	2006/01499	04-Aug-06	2006/01499		2006/01499	14-Jan-09
06-016	ZA	ZA	Connecting element for communication and data technology	2006/2853	18-Jul-07			2006/2853	24-Feb-10
07-004	ZA	ZA	Terminal block	2009/4964	13-Dec-07	2009/4964		28-Apr-10	2009/4964
07-023	SG	SG	Power Outlet	200909894.9	02-Apr-08			156380	31-Mar-10
08-030	ZA	ZA	Apparatus for accommodating components from telecommunications and data technology	2011/03871	27-Oct-09			2011/03871	29-Feb-12
09-001	ZA	ZA	Telecommunications Connector	2011/06034	08-Jan-10			2011/06034	25-Apr-12
09-003	ZA	ZA	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	2011/06254	18-Dec-09			2011/06254	25-Apr-12
09-008	ZA	ZA	Patch panel for an optical distribution frame	2011/6761	16-Dec-09	2011/6761		30-May-12	2011/6761
09-018	ZA	ZA	Distribution strip	2012/4789	17-Jun-10			2012/4789	29-May-13
11-005	ZA	ZA	Distribution connection module	2013/08279	02-Dec-11				
11-007	ZA	ZA	Distribution strip and distribution block comprising at least two distribution strips	2013/09442	28-Mar-12				
01-004	IN	IN	Universal adapter	207/KOL NP/04	27-Jul-02			228386	04-Feb-09
02-006	IN	IN	Patch Cord Connector	237/KOL NP/05	16-Jul-03			224201	03-Oct-08
ITRACS001	AE	AE	A System for Monitoring Connection Pattern of Data Ports	3295/KOLNP/20	05-Apr-00				
09-008	IN	IN	Patch panel for an optical distribution frame	40151/99	16-Dec-09			763181	30-Oct-03
98-023	AU	AU	Electrical Connector	42444/02	22-May-02	200242444		02-Jan-03	764652
00-010	AU	AU	Electrical connector with power socket	44326/97	03-Nov-97			28-May-98	762206
96-018	AU	AU	Clamping device	504.479/2006	27-Feb-04	520.070/2006		31-Aug-06	4685759
03-002	JP	JP	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	53812/99	12-Oct-99			762075	18-Feb-11
98-025	AU	AU	Shielding device for connection strips in telecommunications and data engineering	7421/DELNP/201	19-Feb-13				02-Oct-03
TY-00119	IN	IN	Connector and Connector Assembly	86203/764A01	12-Mar-97	325136		11-Jan-98	132884
JACK0718	TW	TW	OPTIC FIBER INNER TUBE CONNECTOR	866-2004	23-Apr-04			44281	22-Oct-08
NC071	CL	CL	Toggle Type Telecommunications Terminal Blocks	97122935 X	22-Nov-97	1184353		10-Jun-98	21.97122935 X
96-018	CN	CN	Clamping device	8201111097	16-Dec-09	103229		10-Nov-11	103229
09-008	UA	UA	Patch panel for an optical distribution frame	8201310131	10-Feb-12				25-Sep-13
11-001	UA	UA	Fiber-optic connection arrangement and adapter sleeve	EP2013/071032	09-Oct-13	W02014/072145		15-May-14	
12-003	WO	WO	Distributor module and method for connecting cores	MX/a/2011/0075	08-Jan-10			302436	15-Aug-12
09-001	MX	MX	Telecommunications Connector	MX/a/2011/0094	16-Dec-09			307581	27-Feb-13

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	TY-00119	MX	Connector and Connector Assembly	MX/a/2014/0100	19-Feb-13				
	E-TO-00008	AR	Electrical Connector with Shielded Differential Contact Pairs	PO80701767	02-May-06			AR0525681	28-Aug-12
	96-002	PL	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	P-318893	12-Mar-97			29-Sep-97 182659	06-Aug-01
	96-020	PL	Terminal, isolating or connecting strip	P-323613	09-Dec-97			P-323613 183079	18-Oct-01
	ITRACS001	PL	A System for Monitoring Connection Pattern of Data Ports	P331791	05-Apr-00			16-Jun-03 204802	05-Aug-09
	00-008	PL	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	P-356997	30-May-01	202360		23-Aug-04 202360	19-Jan-09
	00-009	PL	Connection module with overvoltage device	P-356999	30-May-01	202322		23-Aug-04 202322	29-Dec-08
	ITRACS001	PL	A System for Monitoring Connection Pattern of Data Ports	P-364234	05-Apr-00			28-Jul-98 222802	09-Feb-10
	96-020	HU	Terminal, isolating or connecting strip	P9702378	09-Dec-97			30-Jun-98 1970869	12-Sep-03
	96-020	HR	Terminal, isolating or connecting strip	P970869A	08-Dec-97	P970869A		30-Jun-98 1970869	28-Sep-03
	96-020	NO	Terminal, isolating or connecting strip	P975768	08-Dec-97	318549		11-Apr-05 318549	11-Apr-05
	ITRACS001	MX	A System for Monitoring Connection Pattern of Data Ports	PAA/2001/0100	05-Apr-00			224856	14-Mar-06
	03-002	MX	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	PAA/2005/00932	27-Feb-04	WOC2004/082343		23-Sep-04 260613	18-Sep-08
	NC071	MX	Toggle Type Telecommunications Terminal Blocks	PAA/2005/01181	06-Apr-04	PAA/2005/01181		05-Jul-06 260617	18-Sep-08
	E-TO-00019	MX	Flush Floor Service Hideaway Universal Box Assembly	PAA/2006/00207	22-Feb-06			259382	06-Aug-08
	NC074	MX	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	PAA/2006/00504	07-Oct-04	PAA/2006/00504		17-Oct-06 260113	01-Sep-08
	TO-00699	WO	Enclosures with Integrated Individual ONU-to-DSL Conversion Modules	PCT/US14/6315	30-Oct-14				
	01-005	BR	Strain relief device for a Plug Connector for Communications and Data technology	PI0212681-1	12-Aug-02			13-Oct-04	
	09-001	BR	Telecommunications Connector	P11006921-6	08-Jan-10				
	03-002	MY	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	PI2004/0730	03-Mar-04			MY-138688-A	31-Jul-09
	NT-00354	WO	Bend-Limited Flexible Optical Interconnect Device for Signal Distribution	US2012/054249	07-Sep-12	WOC2013/039790		21-Mar-13	
	NT-00355	WO	Bend-Limited Flexible Optical Interconnect Device for Signal Distribution	US2012/054253	18-Dec-12	WOC2013/096283		27-Jun-13	
	NT-00365	WO	Fiber Optic Wall Plate with Redundancy System	US2014/63151	30-Oct-14				
	TO-00697	WO	Single Line Passive Optical Network Converter Module	US2014/63155	30-Oct-14				
	TO-00698	WO	Hybrid Fiber/CO Distribution Point with External ONU-to-DSL Conversion Unit	US2014/63155	30-Oct-14				
	05-011	DE	Insulation displacement connector and equipment for telecommunications and data technology	06762967.2	17-Jul-06	1905127		02-Apr-08 38-08	06-Apr-11
	07-010	DE	Sleeve for optical waveguide cables	08715782.2	15-Feb-08			50200800439	03-Aug-11
	12-003	EP	Distributor module and method for connecting cores	13773806.8	09-Oct-13			3.4	
	07-010	WO		EP2008/001155	15-Feb-07	2008/104282		04-Sep-08	
	TO-00746	WO		EP2015/062805	09-Jun-15				
	03-009	DE	Well outlet box	04765904.0	08-Oct-04	1678797		50200401105	14-Apr-10
	18031	CN	CABLE TERMINATING APPARATUS AND METHOD	200410088257.3	04-Jun-04	1599153		ZL200410088	29-Oct-08
	18031	DE	CABLE TERMINATING APPARATUS AND METHOD	04253289.5	02-Jun-04	1484824		60200401128	16-Jan-08
	18031	EP	CABLE TERMINATING APPARATUS AND METHOD	04253289.5	02-Jun-04	1484824		08-Dec-04 1484824	16-Jan-08
	18031	ES	CABLE TERMINATING APPARATUS AND METHOD	04253289.5	02-Jun-04	1484824		08-Dec-04 1484824	16-Jan-08
	18031	GB	CABLE TERMINATING APPARATUS AND METHOD	04253289.5	02-Jun-04	1484824		08-Dec-04 1484824	16-Jan-08
	18031	IT	CABLE TERMINATING APPARATUS AND METHOD	04253289.5	02-Jun-04	2286036Z/2008		08-Dec-04 1484824	16-Jan-08
	18031	JP	CABLE TERMINATING APPARATUS AND METHOD	2004159521	26-May-04			4824724	12-Nov-10
	NC009	ZA	Connector Ground Clip	94/8516					
	NC011	TH	Telecommunications Network Interface Assembly	016065	12-May-92				
	NC027	PH	Connector Ground Clip	52707	22-Mar-95				
	NC009	KR	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	2257219					
	MP1532	JP	Fiber Optic Splice Closure						
	NC012	ID	Telecommunications Terminal Block						
	NC014	TR	Fiber Optic Splice Closure And Associated Methods						
	NC016	TR	Protected Telecommunications Terminal						
	NC025	EP	Dry Silicone Gels and Their Methods of Making	95928744.2	04-Aug-95				
	TO-00374	WO		EP2012/061771	20-Jun-12	WOC2012/175528		27-Dec-12	

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	TO-00375	WO	Closure and Interconnect Systems and Methods of Using Dry Silicone Gels in Closure and Interconnect Systems	EP2012/081166	13-Jun-12	WO2012/175390	27-Dec-12		
	99-002	AU	Surge arrester mounting unit for telecommunications and data systems equipment	63168/99	06-Dec-99	761358	05-Jun-03	761358	25-Sep-03
	99-010	CH	Electrical Connector	99107064.0	10-Apr-99	0952635	27-Oct-99	0952635	24-Aug-05
	92-024	CN	Signal-connector with capacitive adjustment for improved crosstalk parameters	93118654.4	29-Sep-93	1087451		93118654.4	01-Dec-00
	93-023	CN	Connection block for high speed transmission in the telecommunication and data system	94106700.9	01-Jul-94	1102510		10-May-95	94106700.9
	04-007	KR	Housing	2006-7008434		38287			
	03-010	KR	Distribution device for communications and data technology	2006-7009273		12-Nov-04	10-1052703	30-Nov-06	1052703
	07-010	WO	Distributor module and method for connecting cables	EP2008/001155	15-Feb-07	2008/104282	04-Sep-08		
	12-001	WO	Distributor module and method for connecting cables	EP2013/055114	13-Mar-13	2013/167296	14-Nov-13		
	12-002	WO	Distributor Connection Module	PCT/EP2013/055116					
	81-009	CA		405308	13-Mar-82	WO2013/189616	27-Dec-13		
	82-023	CA		440992	16-Jun-82			1792804	27-Aug-85
	83-003	CA		447084	10-Nov-83			1208815	29-Jul-86
					09-Feb-84			1210171	19-Aug-86
	99-006	DE	Device for mounting terminal strips for telecommunication, control power and data technology	19913097.3-34	17-Mar-99			19913097	06-Jul-00
	NC029	AR	Non-Interrupt Bypass Switch For RF Circuits	P980100051	06-Jan-98				
	NC029	CL	Non-Interrupt Bypass Switch For RF Circuits	055-98	09-Jan-98				
	NC029	CO	Non-Interrupt Bypass Switch For RF Circuits	98-000803	09-Jan-98				
	NC029	EP	Non-Interrupt Bypass Switch For RF Circuits	98901188.7	08-Jan-98				
	NC029	MY	Non-Interrupt Bypass Switch For RF Circuits	P197006379	29-Dec-97				
	NC029	TW	Non-Interrupt Bypass Switch For RF Circuits	87100286	09-Jan-98				
	NC030	WO	Non-Interrupt Bypass Switch For RF Circuits	US1998/00161	08-Jan-98	WO1998/31089	16-Jul-98		
	NC030	EP	RF Chokes Comprising Parallel Coupled Inductors	98911802.1	18-Mar-98				
	NC030	TW	RF Chokes Comprising Parallel Coupled Inductors	87104111	19-Mar-98				
	NC030	VE	RF Chokes Comprising Parallel Coupled Inductors	558	20-Mar-98				
	NC030	WO	RF Chokes Comprising Parallel Coupled Inductors	US1998/05365	18-Mar-99	WO1998/43255	01-Oct-98		
	99-006	DE	Device for mounting terminal strips for telecommunication, control power and data technology	00907649.8	29-Feb-00	1159831	05-Dec-01	50014476.1	11-Jul-07
	MP1418	CA	Ring Laser Pumped Optical Amplifier						
	MP1418	JP	Ring Laser Pumped Optical Amplifier						
	MP1430	AU	A Robust Optical Signal Transmission System						
	MP1430	CA	A Robust Optical Signal Transmission System						
	MP1430	JP	A Robust Optical Signal Transmission System						
	MP1430	KR	A Robust Optical Signal Transmission System						
	NC029	PH	Non-Interrupt Bypass Switch For RF Circuits	00042	09-Jan-98				
	NC029	TH	Non-Interrupt Bypass Switch For RF Circuits	041451	22-Dec-97				
	NC030	AR	RF Chokes Comprising Parallel Coupled Inductors						
	NC030	CL	RF Chokes Comprising Parallel Coupled Inductors						
	NC030	CO	RF Chokes Comprising Parallel Coupled Inductors						
	NC030	EP	RF Chokes Comprising Parallel Coupled Inductors						
	NC030	PH	RF Chokes Comprising Parallel Coupled Inductors	042833	18-Mar-98				
	NC030	TH	RF Chokes Comprising Parallel Coupled Inductors						
	MP1492	CN	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95198246.2	06-Apr-95	1149378	07-May-97		
	MP1492	CO	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95012883	30-Mar-95	220	09-Jan-97		
	MP1492	MY	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	P195000823	31-Mar-95				
	MP1492	PH	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	50288	10-Apr-95				
	MP1492	RO	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	96-01959	06-Apr-95				
	MP1492	SK	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	PV1302.96S	06-Apr-95				
	MP1492	TW	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	83107058	02-Aug-94	311267	21-Jul-97		21-Jul-97
	MP1492	UA	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	96103883	06-Apr-95				
	MP1492	VE	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	551-95	07-Apr-95	409	07-Mar-97		
	MP1492	ZA	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95/2562	29-Mar-95			2562	28-Feb-96

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MP1492		GE	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	002556	06-Apr-95				
MP1492		HU	Sealed Electronic Packaging For Environmental Protection Of Active Electronics		06-Apr-95				
MP1492		TH	Active Electronics	023319	07-Aug-94				
MP1492		BE	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95916228.0	06-Apr-95	0755618	29-Jan-97	0755618	21-Jun-00
MP1492		DE	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95916228.0	06-Apr-95	0755618	29-Jan-97	09517566.6	21-Jun-00
MP1492		ES	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95916228.0	06-Apr-95	0755618	29-Jan-97	0755618	21-Jun-00
MP1492		FR	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95916228.0	06-Apr-95	0755618	29-Jan-97	0755618	21-Jun-00
MP1492		GB	Active Electronics	95916228.0	06-Apr-95	0755618	29-Jan-97	0755618	21-Jun-00
MP1492		IT	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95916228.0	06-Apr-95	0755618	29-Jan-97	0755618	21-Jun-00
MP1492		NL	Active Electronics	95916228.0	06-Apr-95	0755618	29-Jan-97	0755618	21-Jun-00
MP1492		SE	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95916228.0	06-Apr-95	0755618	29-Jan-97	0755618	21-Jun-00
MP0172		AU	Conhesive Sealant Articles	7493174	31-Oct-74		29-Jan-97	0755618	21-Jun-00
MP0172		BE	Conhesive Sealant Articles	150106	31-Oct-74			493635	01-Nov-78
MP0172		CA	Conhesive Sealant Articles	212801	31-Oct-74			821738	31-Oct-74
MP0172		DE	Conhesive Sealant Articles	P24512514	29-Oct-74			1070880	29-Jan-80
MP0172		FR	Conhesive Sealant Articles	7436299	30-Oct-74	2249938		7436299	05-Mar-79
MP0172		GB	Conhesive Sealant Articles	4724174	31-Oct-74			1490554	31-Oct-74
MP0172		IT	Conhesive Sealant Articles	29086A74	31-Oct-74			1025419	10-Aug-81
MP0192		AR	Heat/Recoverable Article With Self-Contained Heater	260583	26-Sep-75			232288	14-Aug-81
MP0192		AT	Heat/Recoverable Article With Self-Contained Heater	A740375	26-Sep-75		15-Sep-82	370921	26-Sep-75
MP0192		AU	Heat/Recoverable Article With Self-Contained Heater	A4604/80	12-Sep-80			504000	13-Feb-80
MP0192		AU	Heat/Recoverable Article With Self-Contained Heater	8523275	26-Sep-75			526669	27-Jan-83
MP0192		AU	Heat/Recoverable Article With Self-Contained Heater	49929779	26-Sep-75			833916	26-Mar-76
MP0192		BE	Heat/Recoverable Article With Self-Contained Heater	160460	26-Sep-75			833916	26-Mar-76
MP0192		BR	Heat/Recoverable Article With Self-Contained Heater	P17506263	26-Sep-75			7506263	07-Jan-81
MP0192		CA	Heat/Recoverable Article With Self-Contained Heater	236482	26-Sep-75			1069192	01-Jan-80
MP0192		CA	Heat/Recoverable Article With Self-Contained Heater	335450	26-Sep-75			1085127	09-Sep-80
MP0192		CH	Heat/Recoverable Article With Self-Contained Heater	8700786	29-Sep-75			828753	15-Mar-82
MP0192		CH	Heat/Recoverable Article With Self-Contained Heater	1261975	29-Sep-75			613171	14-Sep-79
MP0192		DE	Heat/Recoverable Article With Self-Contained Heater	P2543338.9	29-Sep-75			2543338	19-Jun-90
MP0192		DE	Heat/Recoverable Article With Self-Contained Heater	P2560273.7	29-Sep-75			2560273	19-Jun-90
MP0192		DK	Heat/Recoverable Article With Self-Contained Heater	435475	26-Sep-75			148190	11-Nov-85
MP0192		DK	Heat/Recoverable Article With Self-Contained Heater	931/84	26-Sep-75				
MP0192		ES	Heat/Recoverable Article With Self-Contained Heater	441298	26-Sep-75			441298	19-Sep-77
MP0192		FI	Heat/Recoverable Article With Self-Contained Heater	792946	23-Sep-75			86933	11-Nov-85
MP0192		FI	Heat/Recoverable Article With Self-Contained Heater	752686	23-Sep-75		25-Apr-83	64482	10-Nov-83
MP0192		FR	Heat/Recoverable Article With Self-Contained Heater	7529586	26-Sep-75	2286528		7529586	12-Mar-79
MP0192		GB	Heat/Recoverable Article With Self-Contained Heater	980578	26-Sep-75			1529355	24-Jan-79
MP0192		GB	Heat/Recoverable Article With Self-Contained Heater	10294/78	26-Sep-75			1529356	24-Jan-79
MP0192		GB	Heat/Recoverable Article With Self-Contained Heater	395167/5	26-Sep-75			1529353	24-Jan-79
MP0192		HK	Heat/Recoverable Article With Self-Contained Heater	519/79	26-Jul-79			519/79	28-Jul-79
MP0192		HK	Heat/Recoverable Article With Self-Contained Heater	42979	28-Jun-79			42979	28-Jun-79
MP0192		HK	Heat/Recoverable Article With Self-Contained Heater	515/79	26-Jul-79			515/79	28-Jun-79
MP0192		IE	Heat/Recoverable Article With Self-Contained Heater	208775	24-Sep-75			43757	16-Sep-81
MP0192		IE	Heat/Recoverable Article With Self-Contained Heater	783/79	24-Sep-75			43758	16-Sep-81
MP0192		IL	Heat/Recoverable Article With Self-Contained Heater	48181	25-Sep-75			48181	01-Apr-81
MP0192		IL	Heat/Recoverable Article With Self-Contained Heater	55842	25-Sep-75			55842	01-Apr-81
MP0192		IN	Heat/Recoverable Article With Self-Contained Heater	1858CAL/75	27-Sep-75				
MP0192		IR	Heat/Recoverable Article With Self-Contained Heater	15592	22-Sep-75			15393	22-Sep-75
MP0192		IT	Heat/Recoverable Article With Self-Contained Heater	27707A/75	26-Sep-75			1042914	30-Jan-80
MP0192		IT	Heat/Recoverable Article With Self-Contained Heater	42050/84	26-Sep-75	034008/88		1486509	14-Mar-89
MP0192		JP	Heat/Recoverable Article With Self-Contained Heater	116288/75	26-Sep-75	51815/83		1220037	26-Jul-84
MP0192		JP	Heat/Recoverable Article With Self-Contained Heater	32690/83	26-Sep-75	008192/90			
MP0192		JP	Heat/Recoverable Article With Self-Contained Heater	032691/83	26-Sep-75	032127/86		24-Jul-86	28-Jun-89



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MP0192	JP	JP	Heat-Recoverable Article With Self-Contained Heater	122687/89	26-Sep-75	008192/90	22-Feb-90	1584789	31-Oct-90
MP0192	JP	JP	Heat-Recoverable Article With Self-Contained Heater	32892/83	26-Sep-75			19429	31-Dec-80
MP0192	KR	KR	Heat-Recoverable Article With Self-Contained Heater	2113/75	26-Sep-75			141013	14-Jan-80
MP0192	MX	MX	Heat-Recoverable Article With Self-Contained Heater	1609/80	26-Sep-75			124/82	01-Dec-82
MP0192	MY	MY	Heat-Recoverable Article With Self-Contained Heater	124/82	30-Sep-82			224/82	01-Dec-82
MP0192	MY	MY	Heat-Recoverable Article With Self-Contained Heater	224/82	30-Oct-82			188/73	04-Aug-92
MP0192	NL	NL	Heat-Recoverable Article With Self-Contained Heater	5113/93	26-Sep-75	188723	01-Apr-92		
MP0192	NL	NL	Heat-Recoverable Article With Self-Contained Heater	9101024	26-Sep-75				
MP0192	NO	NO	Heat-Recoverable Article With Self-Contained Heater	79020/8	26-Sep-75				
MP0192	NO	NO	Heat-Recoverable Article With Self-Contained Heater	753277	26-Sep-75			142389	10-Sep-80
MP0192	NZ	NZ	Heat-Recoverable Article With Self-Contained Heater	1787/73	24-Sep-75				
MP0192	PK	PK	Heat-Recoverable Article With Self-Contained Heater	396/75	27-Sep-75				
MP0192	SE	SE	Heat-Recoverable Article With Self-Contained Heater	7510845.6	26-Sep-75			273/36	27-Jan-78
MP0192	SG	SG	Heat-Recoverable Article With Self-Contained Heater	353/79	11-Jul-79		19-Aug-85	4402840	28-Nov-85
MP0192	SG	SG	Heat-Recoverable Article With Self-Contained Heater	428/79	24-Jul-79			353/79	11-Jul-79
MP0192	SG	SG	Heat-Recoverable Article With Self-Contained Heater	429/79	24-Jul-79			428/79	24-Jul-79
MP0192	SG	SG	Heat-Recoverable Article With Self-Contained Heater	429/79	24-Jul-79			429/79	24-Jul-79
MP0192	TW	TW	Heat-Recoverable Article With Self-Contained Heater	64119/76	25-Sep-75		01-Jun-81	1064/7	10-Sep-79
MP0192	VE	VE	Heat-Recoverable Article With Self-Contained Heater	2120/75	10-Nov-75			347/34	27-Sep-76
MP0192	ZA	ZA	Heat-Recoverable Article With Self-Contained Heater	7561/36	26-Sep-75			7561/36	05-Jan-77
MP0212	BE	BE	Self Heating Article With Deformable Electrodes	1695/29	03-Aug-78			844849	03-Feb-77
MP0212	CA	CA	Self Heating Article With Deformable Electrodes	2582/97	03-Aug-78			1095962	17-Jan-81
MP0212	CA	CA	Self Heating Article With Deformable Electrodes	307963	24-Jul-78			1129512	10-Aug-82
MP0212	DE	DE	Self Heating Article With Deformable Electrodes	P2835000.5	04-Aug-78			2835000.5	03-Apr-86
MP0212	DE	DE	Self Heating Article With Deformable Electrodes	G7827/902.0	21-Jul-78				
MP0212	DE	DE	Self Heating Article With Deformable Electrodes	G7624479.6	04-Aug-78				
MP0212	DE	DE	Self Heating Article With Deformable Electrodes	P2832119.9	21-Jul-78				
MP0212	FR	FR	Self Heating Article With Deformable Electrodes	7821/832	24-Jul-78	2399145		7821832 0	18-Jun-84
MP0212	FR	FR	Self Heating Article With Deformable Electrodes	7623705	03-Aug-78	2320678		7623705	21-Apr-80
MP0212	GB	GB	Self Heating Article With Deformable Electrodes	32378/76	03-Aug-78			1562086	07-May-80
MP0212	GB	GB	Self Heating Article With Deformable Electrodes	24442/78	30-May-78				
MP0212	GB	GB	Self Heating Article With Deformable Electrodes	7831/084	25-Jul-78	2012149A		2012149B	23-Jun-82
MP0212	IT	IT	Self Heating Article With Deformable Electrodes	26018A/76	04-Aug-78			1065718	04-Mar-85
MP0212	JP	JP	Self Heating Article With Deformable Electrodes	90868/78	25-Jul-78	06429188	12-Dec-88	1514780	24-Aug-89
MP0212	JP	JP	Self Heating Article With Deformable Electrodes	93101/76	04-Aug-78				
MP0219	AU	AU	Expandable Heater With Apertured Electrodes	2035276	08-Dec-76			512189	08-Dec-76
MP0219	BE	BE	Expandable Heater With Apertured Electrodes	173067	08-Dec-76			849186	08-Jun-77
MP0219	CA	CA	Expandable Heater With Apertured Electrodes	267269	07-Dec-76			1100561	05-May-81
MP0219	DE	DE	Expandable Heater With Apertured Electrodes	G7708025.4	26-Feb-77				
MP0219	DE	DE	Expandable Heater With Apertured Electrodes	P2708504.7	26-Feb-77				
MP0219	DE	DE	Expandable Heater With Apertured Electrodes	G7638381.8	08-Dec-76				
MP0219	DE	DE	Expandable Heater With Apertured Electrodes	P2655543.1	08-Dec-76				
MP0219	ES	ES	Expandable Heater With Apertured Electrodes	454.025	07-Dec-76			454.025	14-Sep-77
MP0219	FR	FR	Expandable Heater With Apertured Electrodes	7636960	08-Dec-76	2335022		7636960	22-Feb-82
MP0219	GB	GB	Expandable Heater With Apertured Electrodes	51229/76	08-Dec-76			1569161	13-Aug-80
MP0219	HK	HK	Expandable Heater With Apertured Electrodes	445/81	03-Sep-81				03-Sep-81
MP0219	IT	IT	Expandable Heater With Apertured Electrodes	30212A/76	09-Dec-76			1133908	24-Jul-86
MP0219	JP	JP	Expandable Heater With Apertured Electrodes	1476027/6	08-Dec-76	13277/85	05-Apr-85	1290342	29-Nov-85
MP0219	MY	MY	Expandable Heater With Apertured Electrodes	283/82	21-Dec-82			82283	21-Dec-82
MP0219	SG	SG	Expandable Heater With Apertured Electrodes	125/82	21-Apr-82			125/82	21-Apr-82
MP0219	SG	SG	Expandable Heater With Apertured Electrodes	378/85	01-Jun-81			1176813	30-Oct-84
MP0235	CA	CA	Wraparound Heat-Recoverable Sleeves	8116740	01-Jun-81	2077059A			
MP0235	JP	JP	Wraparound Heat-Recoverable Sleeves	083716/81	29-May-81	16518/82			
MP0736	AT	AT	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85
MP0736	BE	BE	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85
MP0736	CA	CA	Heat-Recoverable Closure Assembly	376725	01-Jun-81				
MP0736	CH	CH	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85
MP0736	DE	DE	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85
MP0736	EP	EP	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85
MP0736	FR	FR	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85
MP0736	FR	FR	Heat-Recoverable Closure Assembly	8116741	01-Jun-81	2077060A	09-Dec-81	2077060B	25-Jul-84
MP0736	IT	IT	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85
MP0736	JP	JP	Heat-Recoverable Closure Assembly	083717/81	29-May-81	16517/82			
MP0736	MYSB	MYSB	Heat-Recoverable Closure Assembly	203/87	19-Jun-87			203/87	19-Jun-87
MP0736	NL	NL	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85
MP0736	SE	SE	Heat-Recoverable Closure Assembly	81302412.2	01-Jun-81	0041388	09-Dec-81	0041388	17-Apr-85

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	MP0761	AT	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83	0087227		31-Aug-83		
	MP0761	BE	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83					
	MP0761	CH	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83					
	MP0761	DE	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83					
	MP0761	EP	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83	0087227		31-Aug-83		
	MP0761	FR	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83					
	MP0761	GB	Wraparound Protective Closure And Method Of Use	83302344	28-Jan-83	2121246		14-Dec-83		
	MP0761	IT	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83					
	MP0761	NL	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83					
	MP0761	SE	Wraparound Protective Closure And Method Of Use	83300472.4	28-Jan-83					
	MP0790CCOM	AT	Thermoweave	84300059.7	05-Jan-84	0116393		0116393	19-Jul-89	
	MP0790CCOM	AT	Thermoweave	87107917.4	05-Jan-84			0270132	25-Mar-92	
	MP0790CCOM	AT	Thermoweave	87107917.4	05-Jan-84			0243985	04-Jul-90	
	MP0790CCOM	BE	Thermoweave	84300059.7	05-Jan-84			0430377	09-Oct-96	
	MP0790CCOM	BE	Thermoweave	84300059.7	05-Jan-84			0116393	19-Jul-89	
	MP0790CCOM	BE	Thermoweave	84300059.7	05-Jan-84			0430377	09-Oct-96	
	MP0790CCOM	BE	Thermoweave	84300059.7	05-Jan-84			0270132	25-Mar-92	
	MP0790CCOM	BR	Thermoweave	84300059.7	05-Jan-84			P18400032-5	28-Sep-95	
	MP0790CCOM	CA	Thermoweave	519042	05-Jan-84			1231823	26-Jan-88	
	MP0790CCOM	CA	Thermoweave	519041	05-Jan-84			1232422	09-Feb-88	
	MP0790CCOM	CA	Thermoweave	444895	05-Jan-84			0116393	19-Jul-89	
	MP0790CCOM	CH	Thermoweave	84300059.7	05-Jan-84			0243985	05-Jul-90	
	MP0790CCOM	CH	Thermoweave	84300059.7	05-Jan-84			0270132	25-Mar-92	
	MP0790CCOM	CH	Thermoweave	84300059.7	05-Jan-84			0430377	09-Oct-96	
	MP0790CCOM	DE	Thermoweave	90203172.3	05-Jan-84	0430377		3486436.3	09-Oct-96	
	MP0790CCOM	DE	Thermoweave	84300059.7	05-Jan-84	0116393		3479003.9	19-Jul-89	
	MP0790CCOM	DE	Thermoweave	87107917.4	05-Jan-84	0243985		3482860.2	04-Jul-90	
	MP0790CCOM	DE	Thermoweave	87118261.4	05-Jan-84	0270132		3485621.8	25-Mar-92	
	MP0790CCOM	DE	Thermoweave	90203172.3	05-Jan-84	0430377		0430377	09-Oct-96	
	MP0790CCOM	EP	Thermoweave	87118261.4	05-Jan-84	0270132		08-Jun-88	0270132	25-Mar-92
	MP0790CCOM	EP	Thermoweave	87107917.4	05-Jan-84	0243985		04-Nov-87	0243985	04-Jul-90
	MP0790CCOM	EP	Thermoweave	95119943.9	05-Jan-84	0116393		22-May-96		
	MP0790CCOM	EP	Thermoweave	84300059.7	05-Jan-84	0116393		0116393	19-Jul-89	
	MP0790CCOM	ES	Thermoweave	540311	05-Jan-84			540311	04-Sep-86	
	MP0790CCOM	ES	Thermoweave	528707	05-Jan-84			528707	08-Mar-85	
	MP0790CCOM	FR	Thermoweave	84300059.7	05-Jan-84			0430377	09-Oct-96	
	MP0790CCOM	FR	Thermoweave	84300059.7	05-Jan-84			0116393	19-Jul-89	
	MP0790CCOM	FR	Thermoweave	84300059.7	05-Jan-84			0270132	25-Mar-92	
	MP0790CCOM	FR	Thermoweave	84300059.7	05-Jan-84			0243985	04-Jul-90	
	MP0790CCOM	GB	Thermoweave	8600292	05-Jan-84	2168649A		25-Jun-89	2168649B	11-Mar-87
	MP0790CCOM	GB	Thermoweave	8600291	05-Jan-84	2168649A		25-Jun-89	2168649B	11-Mar-87
	MP0790CCOM	GB	Thermoweave	8400194	05-Jan-84	2135632A		05-Sep-84	2135632B	18-Mar-87
	MP0790CCOM	GB	Thermoweave	8319855	22-Jul-83					
	MP0790CCOM	GB	Thermoweave	8236578	23-Dec-82					
	MP0790CCOM	GB	Thermoweave	8300218	06-Jan-83					
	MP0790CCOM	HK	Thermoweave	829/89	02-Oct-88			829/89	19-Oct-89	
	MP0790CCOM	HK	Thermoweave	827/89	02-Oct-88			828/89	19-Oct-89	
	MP0790CCOM	HK	Thermoweave	828/89	02-Oct-88			828/89	19-Oct-89	
	MP0790CCOM	IN	Thermoweave	1029/MAS/85	05-Jan-84			166678	31-Aug-91	
	MP0790CCOM	IN	Thermoweave	2/MAS/84	05-Jan-84			159633	29-Jan-88	
	MP0790CCOM	IT	Thermoweave	84300059.7	05-Jan-84			0243985	04-Jul-90	
	MP0790CCOM	IT	Thermoweave	84300059.7	05-Jan-84			0116393	19-Jul-89	
	MP0790CCOM	IT	Thermoweave	84300059.7	05-Jan-84			0270132	25-Mar-92	
	MP0790CCOM	JP	Thermoweave	84300059.7	05-Jan-84			0430377	09-Oct-96	
	MP0790CCOM	JP	Thermoweave	247699/92	06-Jan-84	136244/1984		04-Aug-84	1810298	27-Dec-93
	MP0790CCOM	JP	Thermoweave	17071/91	05-Jan-84	2882/96		21-Feb-96	988802	22-Mar-95
	MP0790CCOM	KR	Thermoweave	84300059.7	05-Jan-84			0430377	09-Oct-96	
	MP0790CCOM	NL	Thermoweave	84300059.7	05-Jan-84			0243985	04-Jul-90	
	MP0790CCOM	NL	Thermoweave	84300059.7	05-Jan-84			0116393	19-Jul-89	
	MP0790CCOM	NL	Thermoweave	84300059.7	05-Jan-84			0270132	25-Mar-92	
	MP0790CCOM	SE	Thermoweave	84300059.7	05-Jan-84			0243985	04-Jul-90	
	MP0790CCOM	SE	Thermoweave	84300059.7	05-Jan-84			0270132	25-Mar-92	

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	MP0790COM	SE	Thermoweave	8430059.7	05-Jan-84			0116393	19-Jul-89
	MP0790COM	SG	Thermoweave	8430059.7	03-Jan-84			04300377	09-Oct-89
	MP0790COM	SG	Thermoweave	722/87	03-Feb-88			29015	03-Feb-88
	MP0790COM	SG	Thermoweave	729/87	03-Feb-88			29016	03-Feb-88
	MP0790COM	SG	Thermoweave	724/87	03-Feb-88			29017	03-Feb-88
	MP0790COM	ZA	Thermoweave	84/0134	06-Jan-84			84/0134	28-Aug-85
	MP0790COM	AR	Thermoweave	29354	05-Jan-84			23784	31-Oct-88
	MP0790COM	ES	Thermoweave	540312	05-Jan-84			540312	10-Sep-87
	MP0790COM	ES	Thermoweave	296530	05-Jan-84			0296530	08-May-89
	MP0790COM	MY	Thermoweave	P18/7001554	04-Sep-87			1013368	05-Sep-91
	MP0790COM	MY	Thermoweave	P18/7001553	04-Sep-87			1013357A	05-Sep-91
	MP0790COM	MY	Thermoweave	P18/7001555	04-Sep-87			101103	16-Jul-91
	MP0790COM	VE	Thermoweave	2074	17-Dec-87			11-Mar-84	07-Jun-94
	MP0810	AT	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	0087313	28-May-86
	MP0810	BE	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	1197768	06-Aug-85
	MP0810	CA	Flame Coloring Device	422118	22-Feb-83			1197768	06-Aug-85
	MP0810	CH	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	0087313	28-May-86
	MP0810	DE	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	0087313	28-May-86
	MP0810	EP	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	0087313	28-May-86
	MP0810	FR	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	0087313	28-May-86
	MP0810	GB	Flame Coloring Device	8304932	22-Feb-83	2115134	01-Sep-83	2115134B	10-Jul-85
	MP0810	IN	Flame Coloring Device	215/CAL/83	22-Feb-83				
	MP0810	IT	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	0087313	28-May-86
	MP0810	JP	Flame Coloring Device	03015983	23-Feb-83				
	MP0810	NL	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	0087313	28-May-86
	MP0810	SE	Flame Coloring Device	83300904.6	22-Feb-83	0087313	31-Aug-83	0087313	28-May-86
	MP0859	AT	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84	0144187	12-Jun-85		
	MP0859	BE	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84			1234597	29-Mar-88
	MP0859	CA	Electrical Devices Comprising PTC Elements	466044.8	16-Nov-84				
	MP0859	CH	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84				
	MP0859	DE	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84				
	MP0859	EP	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84	0144187	12-Jun-85	0144187	11-Mar-92
	MP0859	FR	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84			0144187	11-Mar-92
	MP0859	GB	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84			0144187	11-Mar-92
	MP0859	IT	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84				
	MP0859	JP	Electrical Devices Comprising PTC Elements	24313384	16-Nov-84				
	MP0859	NL	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84	08403993	30-Nov-93	1872887	26-Sep-94
	MP0859	SE	Electrical Devices Comprising PTC Elements	84307984.9	16-Nov-84				
	MP0867	AR	Laminar Electrical Heaters	296581	08-May-84				
	MP0867	AT	Laminar Electrical Heaters	84303152.7	10-May-84	0128664	19-Dec-84		
	MP0867	AU	Laminar Electrical Heaters	27896/84	10-May-84			580552	18-May-89
	MP0867	BE	Laminar Electrical Heaters	84303152.7	10-May-84			0128664	24-Aug-88
	MP0867	BR	Laminar Electrical Heaters	P18402218	10-May-84			P18402218	06-Feb-90
	MP0867	CA	Laminar Electrical Heaters	454040	10-May-84			1226027	25-Aug-87
	MP0867	CH	Laminar Electrical Heaters	84303152.7	10-May-84			0128664	24-Aug-88
	MP0867	DE	Laminar Electrical Heaters	84303152.7	10-May-84			0128664	24-Aug-88
	MP0867	ES	Laminar Electrical Heaters	84303152.7	10-May-84	0128664	19-Dec-84	532367	09-May-85
	MP0867	EP	Laminar Electrical Heaters	532367	10-May-84				
	MP0867	FR	Laminar Electrical Heaters	84303152.7	10-May-84			0128664	24-Aug-88
	MP0867	GB	Laminar Electrical Heaters	84303152.7	10-May-84			0128664	24-Aug-88
	MP0867	IT	Laminar Electrical Heaters	84303152.7	10-May-84	2141610A	19-Dec-84		
	MP0867	JP	Laminar Electrical Heaters	09547384	11-May-84			0128664	24-Aug-88
	MP0867	KR	Laminar Electrical Heaters	2510184	10-May-84				
	MP0867	NL	Laminar Electrical Heaters	84303152.7	10-May-84			0128664	24-Aug-88
	MP0867	SE	Laminar Electrical Heaters	84303152.7	10-May-84			0128664	24-Aug-88
	MP0872	AT	Heat Shrinkable Article	84306290.2	14-Sep-84	0136861	10-Apr-85		
	MP0872	BE	Heat Shrinkable Article	84306290.2	14-Sep-84				
	MP0872	CA	Heat Shrinkable Article	463142-1	13-Sep-84			1223923	30-Jun-87
	MP0872	CH	Heat Shrinkable Article	84306290.2	14-Sep-84				
	MP0872	DE	Heat Shrinkable Article	84306290.2	14-Sep-84				
	MP0872	EP	Heat Shrinkable Article	84306290.2	14-Sep-84	0136861	10-Apr-85		
	MP0872	FR	Heat Shrinkable Article	84306290.2	14-Sep-84				
	MP0872	GB	Heat Shrinkable Article	8432320	14-Sep-84	2148615A	30-May-85	2148615B	16-Sep-87
	MP0872	IT	Heat Shrinkable Article	84306290.2	14-Sep-84				

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MP10872	JP		Heat Shrinkable Article	193820/84	14-Sep-84				
MP0872	NL		Heat Shrinkable Article	84306290.2	14-Sep-84				
MP0872	SE		Heat Shrinkable Article	84306290.2	14-Sep-84				
MP1086	AT		Devices Comprising PTC Conductive Polymers	86307651.9	02-Oct-86				
MP1086	AU		Devices Comprising PTC Conductive Polymers	63506/86	02-Oct-86			594379	26-Jun-90
MP1086	BE		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86				
MP1086	BR		Devices Comprising PTC Conductive Polymers	PI8604825	03-Oct-86				
MP1086	CA		Devices Comprising PTC Conductive Polymers	519698	03-Oct-86			1262467	24-Oct-89
MP1086	CH		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86				
MP1086	DE		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86			0220003	14-Mar-90
MP1086	DK		Devices Comprising PTC Conductive Polymers	4730/86	03-Oct-86				
MP1086	EP		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86	0220003			14-Mar-90
MP1086	ES		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86				
MP1086	FR		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86			0220003	14-Mar-90
MP1086	GB		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86			0220003	14-Mar-90
MP1086	GR		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86				
MP1086	IT		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86				
MP1086	JP		Devices Comprising PTC Conductive Polymers	236970/86	03-Oct-86				
MP1086	NL		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86				
MP1086	NO		Devices Comprising PTC Conductive Polymers	863915	02-Oct-86			167430	30-Oct-91
MP1086	NZ		Devices Comprising PTC Conductive Polymers	217791	02-Oct-86			217791	23-Mar-89
MP1086	SE		Devices Comprising PTC Conductive Polymers	86307651.9	03-Oct-86				
MP1086	ZA		Devices Comprising PTC Conductive Polymers	86/571	03-Oct-86			86/571	24-Jun-87
MP1224	AT		Laminar Sheet Heater	899007/0.2	08-Dec-88				
MP1224	BE		Laminar Sheet Heater	899007/0.2	08-Dec-88				
MP1224	CA		Laminar Sheet Heater	585162	07-Dec-88			1301228	19-May-92
MP1224	CH		Laminar Sheet Heater	899007/0.2	08-Dec-88				
MP1224	DE		Laminar Sheet Heater	899007/0.2	08-Dec-88				
MP1224	EP		Laminar Sheet Heater	899007/0.2	08-Dec-88	0397685		0397685	13-Mar-96
MP1224	FR		Laminar Sheet Heater	899007/0.2	08-Dec-88			0397685	13-Mar-96
MP1224	GB		Laminar Sheet Heater	899007/0.2	08-Dec-88			0397685	13-Mar-96
MP1224	IT		Laminar Sheet Heater	899007/0.2	08-Dec-88				
MP1224	JP		Laminar Sheet Heater	500642/89	08-Dec-88				
MP1224	NL		Laminar Sheet Heater	899007/0.2	08-Dec-88				
MP1224	SE		Laminar Sheet Heater	899007/0.2	08-Dec-88				
MP1224	WO		Laminar Sheet Heater	US1988/04380	08-Dec-88				
MP1418	EP		Ring Laser Pumped Optical Amplifier	93907506.5	11-Mar-93	0630531		28-Dec-94	
MP1418	WO		Ring Laser Pumped Optical Amplifier	US1993/02353	11-Mar-93	WO1993/18561		16-Sep-93	
MP1430	EP		A Robust Optical Signal Transmission System	93902769.5	18-Dec-92				
MP1430	WO		A Robust Optical Signal Transmission System	US1992/12115	18-Dec-92	WO1993/13612		08-Jul-93	
MP1508	IL		Solid State, Resealable Overcurrent Protection Device	1151797	27-Oct-95				
MP1508	WO		Solid State, Resealable Overcurrent Protection Device	US1995/13893	31-Oct-95	WO1996/14684		17-May-96	
MP1508	ZA		Solid State, Resealable Overcurrent Protection Device	95/9257	02-Nov-95			95/9257	30-Aug-96
NC007	BR		Apparatus And Method For Uniformly Irradiating A Strand	PI9405741.9	25-Feb-94				
NC007	CA		Apparatus And Method For Uniformly Irradiating A Strand	2156413	25-Feb-94				
NC007	FI		Apparatus And Method For Uniformly Irradiating A Strand	954015	25-Feb-94				
NC007	JP		Apparatus And Method For Uniformly Irradiating A Strand	519210/94	25-Feb-94				
NC007	KR		Apparatus And Method For Uniformly Irradiating A Strand	703565/95	25-Feb-94				
NC007	NO		Apparatus And Method For Uniformly Irradiating A Strand	953350	25-Feb-94				
NC007	NZ		Apparatus And Method For Uniformly Irradiating A Strand	262662	25-Feb-94			262662	14-Oct-96
NC007	DE		Apparatus And Method For Uniformly Irradiating A Strand	94909735.6	25-Feb-94	0686080		13-Dec-95	07-Oct-98
NC007	FR		Apparatus And Method For Uniformly Irradiating A Strand	94909735.6	25-Feb-94	0686080		13-Dec-95	07-Oct-98
NC007	GB		Apparatus And Method For Uniformly Irradiating A Strand	94909735.6	25-Feb-94	0686080		13-Dec-95	07-Oct-98
NC015	JP		Apparatus Comprising Inductive And/Or Power Transfer And/Or Voltage Multiplication Components	532560/96	11-Apr-96				
NC015	RU		Apparatus Comprising Inductive And/Or Power Transfer And/Or Voltage Multiplication Components	97119039	11-Apr-96				
NC015	CA		Apparatus Comprising Inductive And/Or Power Transfer And/Or Voltage Multiplication Components	2219305	11-Apr-96				
SG001	CA		Heat Shrinkable Wrap Around Closure - Having Non-Shrinkable Adhesive Bondable Edges	247981	16-Mar-76			1077820	20-May-80
SG001	JP		Heat Shrinkable Wrap Around Closure - Having Non-Shrinkable Adhesive Bondable Edges	3069976	19-Mar-76	50329/82		27-Oct-82	10-Aug-83
SG002	AU		Heat Shrinkable Wrap Around Closure	44196	13-Feb-79			518788	13-Feb-79
SG002	DE		Heat Shrinkable Wrap Around Closure	29127228	30-Mar-79	2912722		11-Oct-79	17-Feb-83

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SG002	FR	Heat Shrinkable Wrap Around Closure	7905878	07-Mar-79	2422101	29-Nov-82			
SG002	GB	Heat Shrinkable Wrap Around Closure	7907659	05-Mar-79	2019112	18-May-82			
SG002	JP	Heat Shrinkable Wrap Around Closure	5422093	28-Feb-79	5729210	26-Aug-82	1148100	26-May-83	
SG005	DE	Heat Expandable Foam Plugs	85312215	05-Nov-85	8531221.5	07-May-86			
SG005	EP	Heat Expandable Foam Plugs	851140913	05-Nov-85	1827199	28-May-86	1827199	04-Oct-89	
MP0192	SE	Heat-Recoverable Article With Self-Contained Heater	7903006.0	04-Apr-79	0041389	1447434	19-Feb-87		
MP0735	AT	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0735	BE	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0735	CH	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0735	DE	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0735	EP	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0735	FR	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0735	IT	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0735	NL	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0735	SE	Wraparound Heat-Recoverable Sleeves	81302413.0	01-Jun-81	0041389	09-Dec-81	0041389	17-Apr-85	
MP0736	MY	Heat-Recoverable Closure Assembly							
MP0736	MYSB	Heat-Recoverable Closure Assembly							
MP0736	SJ	Heat-Recoverable Closure Assembly							
MP0790COM	KR	Thermoweave	10/84	05-Jan-84	6658/90			04-Nov-86	
MP1508	EP	Solid State, Resettable Overcurrent Protection Device	95937650.0	31-Oct-95				17-Sep-90	
MP1508	EP	Solid State, Resettable Overcurrent Protection Device	95937650.0	31-Oct-95				28-Jan-92	
SG001	DE	Adhesive Bondable Edges	2611518					2611518	
SG002	ZA	Heat Shrinkable Wrap Around Closure	0712	16-Feb-79				7900712	
MP0790	GB	Thermoweave							
MP0790	GB	Thermoweave							
MP0790	GB	Thermoweave							
MP0790	GB	Thermoweave							
MP0790	GB	Thermoweave							
01-002	EP	Construction kit and method for creating an electrical cabinet for outdoor use	20003279.8	23-Feb-00	20003279	25-May-00	20003279	20-Apr-00	
03-009	EP	Wall outlet box	02716657.8	12-Jan-02	1358702	05-Nov-03	1358702	13-Mar-13	
03-012	EG	Wall outlet box	04765904.0	08-Oct-04	1678797	12-Jul-06	1678797	14-Apr-10	
03-013	DE	Construction kit for distribution cabinets	PCT/493/2005	24-Feb-04	1597804				
04-007	EP	Housing	10310778.9-34	12-Mar-03	10310778	23-Sep-04	10310778	15-Apr-10	
04-007	EP	Housing	04790911.4-2207	27-Oct-04	1678798	12-Jul-06	1678798	03-Mar-10	
04-007	JP	Housing	537.173/2006	27-Oct-04	516.370/2007			21-Jun-07	
04-007	WO	Housing	PCT/EP2004/012						
07-036	AU	Distribution cabinet with a plurality of inner bodies	200822601.3	13-Mar-08	200822601.3	18-Sep-08	200822601.3	21-Jun-12	
07-036	EP	Distribution cabinet with a plurality of inner bodies	08734806.6-1242	13-Mar-08	2132843	16-Dec-09			
07-036	MX	Distribution cabinet with a plurality of inner bodies	MX/a/2009/0097	13-Mar-08	MX 2009009707 A	22-Mar-10	289671	24-Aug-11	
07-036	RU	Distribution cabinet with a plurality of inner bodies	2009137795	13-Mar-08	2456726	20-Apr-11	2456726	20-Jul-12	
07-036	WO	Distribution cabinet with a plurality of inner bodies	PCT/EP2008/002						
07-036	ZA	Distribution cabinet with a plurality of inner bodies	415	13-Mar-08	WO2008/110391	18-Sep-08			
08-032	EP	Bottom plate with sealing blocks	2009/06285	03-Mar-09	2272142	12-Jan-11		2009/06285	
08-032	IL	Bottom plate with sealing blocks	09711220.9	03-Mar-09		29-Nov-12			
08-032	WO	Baseplate with sealing blocks	PCT/EP2009/052						
08-032	WO	Aggregation Enclosure for Elevated, Outdoor Locations	492	03-Mar-09	WO 2009/109568	11-Sep-09			
TO-00452	WO	Multi-Operator Box	EP2012/069331	01-Oct-12	WO2013/050320	11-Apr-13			
TO-00499	WO	Wireless Drop in a Fiber-to-the-Home Network	EP2013/058145	19-Apr-13	WO2013/155585	24-Oct-13			
TY-00179	WO	Connector and Connector Assembly	EP2013/051329	19-Feb-13	WO2013/124785	29-Aug-13			
00-001	AT	Shielding device for terminal blocks	00126936.4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
94-021	CN	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95106893.8	30-Jun-95	1115551	24-Jan-96	95106893.8	05-Feb-00	
00-001	BE	Shielding device for terminal blocks	00126936.4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	CH	Shielding device for terminal blocks	00126936.4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	DE	Shielding device for terminal blocks	00126936.4	08-Dec-00	1117158	18-Jul-01	50014963.1	13-Feb-08	
00-001	CY	Shielding device for terminal blocks	00126936.4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	DK	Shielding device for terminal blocks	00126936.4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	ES	Shielding device for terminal blocks	00126936.4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	FI	Shielding device for terminal blocks	00126936.4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	

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00-001	FR	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	GB	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	GR	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	IE	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	IT	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	LI	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	LU	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	MC	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	NL	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	PT	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	SE	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-001	TR	Shielding device for terminal blocks	00126936 4	08-Dec-00	1117158	18-Jul-01	1117158	13-Feb-08	
00-002	AL	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	AT	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	AU	Compensation device for an electrical connector	24809/01	07-Mar-01	77709 1	30-Sep-04	77709 1	27-Jan-05	
00-002	AU	Compensation device for an electrical connector	PQ6099/00	08-Mar-00					
00-002	BE	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	CH	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	CY	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	DE	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	DK	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	ES	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	FI	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	FR	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	GB	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	GR	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	IE	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	IT	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	LI	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	LU	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	LV	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	MC	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	MK	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	NL	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	NO	Compensation device for an electrical connector	20011139 9	05-Mar-01					
00-002	PT	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	RO	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	SE	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	SI	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-002	TR	Compensation device for an electrical connector	01101324 0	20-Jan-01	1133023	12-Sep-01			
00-003	GB	Electrical Back Box	0007107 6	23-Mar-00					
00-004	AL	Duplex connector for fiber clips	01938028 6	21-Mar-01					
00-004	AR	Duplex connector for fiber clips	P010101757	16-Apr-01	AR029060A1	04-Jun-03	AR029060B1	18-Jun-08	
00-004	AT	Duplex connector for fiber clips	01938028 6	21-Mar-01	1275022	15-Jan-03	1275022	27-Feb-09	
00-004	AU	Duplex connector for fiber clips	2001263797	21-Mar-01	2001263797	15-Dec-05	2001263797	04-May-06	
00-004	CN	Terminal block for high transmission rates	96112636 6	21-Sep-98	1158912	13-Aug-97	Z196112636 6	05-Nov-03	
00-004	BR	Duplex connector for fiber clips	P10110109 9	21-Mar-01	WC00179904	11-Feb-03			
00-004	CA	Duplex connector for fiber clips	2 403 634	28-Mar-01					
00-004	CL	Duplex connector for fiber clips	2001 716	28-Mar-01					
00-004	EG	Duplex connector for fiber clips	3772001	17-Apr-01					
00-004	BE	Device for mounting terminal strips for telecommunication, control power and data technology	09807649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07	
00-006	CH	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07	
00-004	HK	Duplex connector for fiber clips	03106839 9	21-Mar-01	1054591B	21-Jul-06	HK1054591	21-Jul-06	
97-003	CN	Protection Plug	98107734 X	28-Feb-98	1195873	14-Oct-98	98107734 X	02-Oct-02	
00-004	DK	Duplex connector for fiber clips	01938028 6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08	
00-004	ID	Duplex connector for fiber clips	WO0200202368	21-Mar-01	055 356A	27-Feb-03	ID0014972	28-Dec-04	
00-004	FI	Duplex connector for fiber clips	01938028 6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08	
00-004	GR	Duplex connector for fiber clips	01938028 6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08	
00-004	IL	Duplex connector for fiber clips	151822	21-Mar-01	151822	20-Sep-07	151822	21-Dec-07	
00-004	IN	Duplex connector for fiber clips	IN/PC/T/2002/012	21-Mar-01				223424	
00-004	IE	Duplex connector for fiber clips	01938028 6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08	

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00-004	JP	JP	Duplex connector for fiber clips	5/6, 5/12/2001	21-Mar-01	501,383/2004	15-Jan-04		
00-004	KR	KR	Duplex connector for fiber clips	2002-7013544	21-Mar-01				
00-004	MX	MX	Duplex connector for fiber clips	PA/02/02/1028	21-Mar-01	WCO01/79904		224610	01-Dec-04
00-004	MY	MY	Duplex connector for fiber clips	P/2001/1805	16-Apr-01	MY-127225-A	30-Nov-06	MY-127225-A	30-Nov-06
00-004	LT	LT	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	LU	LU	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	LV	LV	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	MW	MW	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	NO	NO	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	PH	PH	Duplex connector for fiber clips	20024958	21-Mar-01	WCO01/79904			
00-004	PL	PL	Duplex connector for fiber clips	1-2001-00794	30-Mar-01	1-2001-00794	08-Jan-03	1-2001-00794	21-Oct-05
00-004	RU	RU	Duplex connector for fiber clips	P-358250	21-Mar-01			200271	26-Jun-08
00-004	SA	SA	Duplex connector for fiber clips	2002130720	21-Mar-01	WCO01/79904		2247415	27-Feb-05
00-004	PT	PT	Duplex connector for fiber clips	012201168	23-Jun-01			1894	29-Oct-07
00-004	RO	RO	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	SG	SG	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	TH	TH	Duplex connector for fiber clips	200206348-5	21-Mar-01	WCO01/79904		92425	30-Jun-05
00-004	SE	SE	Duplex connector for fiber clips	064982	12-Apr-01	49614			
00-004	TW	TW	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	SI	SI	Duplex connector for fiber clips	090108964	23-Mar-01				
00-004	WO	WO	Duplex connector for fiber clips	01938028.6	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-004	WO	WO	Duplex connector for fiber clips	PCT/EP2001/003	21-Mar-01	WCO01/079904			
98-010	CN	CN	Electrical Connector	99107623.0	20-Apr-99	1234633	10-Nov-99	ZL 99107623.0	11-May-05
99-002	CN	CN	Surge arrester mounting unit for telecommunications and data systems equipment	00101008.5	10-Jan-00	1280607	19-Jul-00	ZL 00101008.5	19-Apr-06
00-005	DE	DE		10019733.7-34	20-Apr-00	10019733	13-Dec-01		
00-006	AR	AR	Z Form Insulation Displacement Contact (Electrical power outlet)	P010101671	09-Apr-01	AR027783A1	09-Apr-03	AR 027783 B1	21-Jul-06
00-006	AU	AU	Z Form Insulation Displacement Contact (Electrical power outlet)	PQ6843/00	11-Apr-00				
00-006	CL	CL	Z Form Insulation Displacement Contact (Electrical power outlet)	2001-768	04-Apr-01				
00-006	EP	EP	Z Form Insulation Displacement Contact (Electrical power outlet)	01938150.0	29-Mar-01	1299924	09-Apr-03		
00-006	HK	HK	Z Form Insulation Displacement Contact (Electrical power outlet)	03108839.9	21-Mar-01	1054591A	05-Dec-03	HK1054591	21-Jul-06
00-006	NZ	NZ	Z Form Insulation Displacement Contact (Electrical power outlet)	521556	29-Mar-01	521556	26-Mar-04	521556	05-Jun-04
00-006	WO	WO	Z-Shaped Insulation Displacement Contact	PCT/EP2001/003	29-Mar-01	WCO01/078193	18-Oct-01		
00-007	AR	AR	Electrical connector with spaced contact portions	P070101977	27-Apr-01	AR028380A1	07-May-03		
00-007	AT	AT	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	AU	AU	Electrical connector with spaced contact portions	1231	28-Apr-00				
00-007	BE	BE	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	CH	CH	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	CL	CL	Electrical connector with spaced contact portions	2001-926	24-Apr-01				
00-007	DE	DE	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	ES	ES	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	FR	FR	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	GR	GR	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	HR	HR	Electrical connector with spaced contact portions	1231	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	HU	HU	Electrical connector with spaced contact portions	P200020850A	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	IL	IL	Electrical connector with spaced contact portions	P0300184	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	IN	IN	Electrical connector with spaced contact portions	152178	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	IN	IN	Electrical connector with spaced contact portions	JN/PC/T/2002/0172	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	IT	IT	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	JP	JP	Electrical connector with spaced contact portions	581,385/2001	25-Apr-01	532,990/2003	05-Nov-03		
00-007	MC	MC	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		
00-007	NL	NL	Electrical connector with spaced contact portions	01940348.4	25-Apr-01	WCO01/84676	08-Nov-01		

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00-007	NZ	Electrical connector with spaced contact portions	522144	25-Apr-01	1500	25-Jun-04	522144		07-Oct-04
00-007	PL	Electrical connector with spaced contact portions	P-360352	25-Apr-01	WC001/84676	08-Nov-01			
00-007	PT	Electrical connector with spaced contact portions	01940348 4-	25-Apr-01	WC001/84676	08-Nov-01			
00-007	RO	Electrical connector with spaced contact portions	1231	25-Apr-01	WC001/84676	08-Nov-01			
00-007	SA	Electrical connector with spaced contact portions	01940348 4-	23-Jun-01		08-Nov-01			
00-007	SI	Electrical connector with spaced contact portions	1231	25-Apr-01	WC001/84676	08-Nov-01			
00-007	TR	Electrical connector with spaced contact portions	01940348 4-	25-Apr-01	WC001/84676	08-Nov-01			
00-007	WO	Electrical connector with spaced contact portions	PCT/EP2001/044	25-Apr-01	WC001/0084676	08-Nov-01			
00-007	YU	Electrical connector with spaced contact portions	87	25-Apr-01	P-805/02	03-Mar-03			
00-007	ZA	Electrical connector with spaced contact portions	2002/8644	25-Apr-01	2002/8644	19-Mar-03	2002/8644		30-Jul-03
00-008	AR	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	P010102831	14-Jun-01				AR 028722 B1	28-Apr-06
00-008	AT	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	2308	30-May-01	1290780	20-Dec-01			
00-008	AU	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	2001283826	30-May-01	WC001/97332	20-Dec-01	2001283826		23-Jun-05
00-008	BE	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	2308	30-May-01	1290780	20-Dec-01			
00-008	BR	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	P01011990-7	30-May-01		29-May-07			
00-008	CH	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01	1290780		12-Nov-03
00-008	CL	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	2001-1304	07-Jun-01					
00-004	BE	Duplex connector for fiber clips	PCT/EP01/03233	21-Mar-01	1275022	15-Jan-03	1275022		18-Jun-08
00-008	CY	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01			
00-008	DE	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	10029650-5-34	15-Jun-00	10029650	03-Jan-02			
00-008	DK	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	2308	30-May-01	1290780	20-Dec-01			
00-008	ES	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01	1290780		12-Nov-03
00-008	FI	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01			
00-008	FR	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	2308	30-May-01	1290780	20-Dec-01	1290780		12-Nov-03
00-008	GR	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01			
00-008	ID	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	WO0200202801	30-May-01	036.272 A	22-May-03	ID P0032929		12-Feb-13
00-008	IE	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01			
00-008	IN	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	49/KOL	30-May-01	WC001/97332	20-Dec-01	210118		18-Sep-07
00-008	IR	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	38003050	14-Jun-01		27561			18-Nov-01
00-008	IT	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01			
00-008	JP	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	2002-511430	30-May-01	503.914.2004	05-Feb-04	4609886		15-Oct-10
00-008	LI	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01			
00-008	LK	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	12940	30-May-01	WC001/97332	20-Dec-01			
00-008	LU	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01			
00-008	MC	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-	30-May-01	1290780	20-Dec-01			



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00-008		MX	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	P/A/2002/01179	30-May-01	WCO01/97332	20-Dec-01	223928	20-Oct-04
00-008		MY	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	P/2001/2786	14-Jun-01	MY-122807-A	31-May-08	MY-122807-A	31-May-08
00-008		NL	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-2308	30-May-01	1290760	20-Dec-01		
00-008		NZ	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	522819	30-May-01	522819	30-Apr-04	522819	12-Aug-04
00-008		PH	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	1-2001-001425	08-Jun-01	1-2001-001425	01-Apr-03	001425	27-Oct-06
00-008		PT	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-2308	30-May-01	1290760	20-Dec-01	1290760	12-Nov-03
00-008		SA	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01220211	11-Jul-01			1963	08-Mar-08
00-008		SE	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01962691-0-2308	30-May-01	1290760	20-Dec-01		
00-008		SG	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	200207507-5	30-May-01	WCO01/97332	20-Dec-01	93614 WCO01/97332I	30-Nov-04
00-008		SY	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology		11-Jun-01				
00-008		TH	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	066230	13-Jun-01	53993	05-Nov-02		
00-008		TW	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	90113850	07-Jun-01	492224	21-Jun-02	NL-157532	07-Oct-02
00-008		VN	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	1-2002-01128	30-May-01	WCO01/97332	20-Dec-01	4553	15-Sep-04
00-008		WO	Earthing Bus and Protection Plug for a Switch Strip or Separating Strip in Telecommunications and Data Technology	PCT/EP2001/006133	30-May-01	WCO01/097332	20-Dec-01		
00-009		AL	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		AR	Connection module with overvoltage device	P010102830	14-Jun-01			AR 028721 B1	14-Aug-06
00-009		AT	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		AU	Connection module with overvoltage device	2001279632	30-May-01	WCO01/97339	20-Dec-01	2001279632	09-Jun-05
00-009		BR	Connection module with overvoltage device	P/0111672-0	30-May-01	WCO01/97339	20-Dec-01		
00-004		CY	Duplex connector for fiber clips	PCT/EP01/03233	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08
00-009		CL	Connection module with overvoltage device	2001-1307	07-Jun-01				
00-009		CH	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		CY	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		DE	Connection module with overvoltage device	10029649-1-09	15-Jun-00	10029649	03-Jan-02	10029649	12-Sep-02
00-009		DK	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		ES	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		FI	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		FR	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		GR	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		HK	Connection module with overvoltage device	03108030.2	30-May-01	1055850A	24-Feb-06	HK1055850	24-Feb-06
00-009		ID	Connection module with overvoltage device	W00200202800	30-May-01	056 057 A	24-Apr-03	ID P0028844	01-Aug-11
00-009		IE	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		IN	Connection module with overvoltage device	IN/PCT/2002/01454	30-May-01	WCO01/97339	20-Dec-01	225288	05-Nov-08
00-009		IR	Connection module with overvoltage device	38003051	14-Jun-01			27562	18-Nov-01
00-009		IT	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		JP	Connection module with overvoltage device	51143612002	30-May-01	503.972/2004	05-Feb-04	5004399	01-Jun-12
00-009		KR	Connection module with overvoltage device	2002-70167/5	30-May-01	WCO01/97339	20-Dec-01	545881	17-Jan-08
00-009		LI	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		LT	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		LU	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		LV	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		MC	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		MK	Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009		MY	Connection module with overvoltage device	P/20012767	14-Jun-01			MY-128578-A	28-Feb-07
00-009		NO	Connection module with overvoltage device	20025921	30-May-01	326373	17-Nov-08	326373	17-Nov-08
00-009		NO	Connection module with overvoltage device	20076451	30-May-01				

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00-009	NZ		Connection module with overvoltage device	522820	30-May-01	522820	30-Apr-04	522820	12-Aug-04
00-009	PH		Connection module with overvoltage device	1-2001-001426	08-Jun-01	1-2001-001426	01-Apr-03	001426	04-Dec-09
00-009	PT		Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009	RO		Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009	SA		Connection module with overvoltage device	01220243	28-Jul-01			1838	31-Jul-07
00-009	SE		Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009	SG		Connection module with overvoltage device	200207509-1	30-May-01	WC001/97339	20-Dec-01	93615	29-Oct-04
00-009	SI		Connection module with overvoltage device	01957810.3	30-May-01	1290762	20-Dec-01	1290762	13-Feb-08
00-009	SY		Connection module with overvoltage device	066231	12-Jun-01		07-Oct-02	31126	04-Nov-11
00-009	TH		Connection module with overvoltage device	90113837	07-Jun-01	525328	21-Mar-03	NI-173796	11-Jul-03
00-009	TW		Connection module with overvoltage device	1-2002-01127	30-May-01	WC001/97339	20-Dec-01	4670	29-Nov-04
00-009	VN		Connection module with overvoltage device	PC/T/EP2001/006					
00-009	WO		Distributor Module for use in Telecommunications and Data Systems Technology	134	30-May-01	WC001/097339	20-Dec-01		
00-010	AU		Electrical connector with power socket	PQ8307/00	22-Jun-00				
00-010	AU		Electrical connector with power socket	PR5919	28-Jun-01				
00-011	AR		Multi wire insulation displacement contact and a method of making multi wire terminations	P010102832	14-Jun-01	AR030427A1	20-Aug-03	AR030427B1	30-Jun-06
00-011	AU		Multi wire insulation displacement contact and a method of making multi wire terminations	PQ8199/00	16-Jun-00				
00-011	BR		Multi wire insulation displacement contact and a method of making multi wire terminations	P10102388-8	13-Jun-01			19-Feb-02	
00-011	CA		Multi wire insulation displacement contact and a method of making multi wire terminations	2,350,716	15-Jun-01	CA 2350716	16-Dec-01	2,350,716	16-Dec-08
00-011	CL		Multi wire insulation displacement contact and a method of making multi wire terminations	2001-1309	07-Jun-01				
00-011	MX		Multi wire insulation displacement contact and a method of making multi wire terminations	PA/a/2001/00573	07-Jun-01			224264	17-Nov-04
00-012	AR		Assembly and method for use in terminating an optical fiber or fibers	P010102766	12-Jun-01	1290479	22-Sep-05	2001262551	20-Jan-06
00-012	AT		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	AU		Assembly and method for use in terminating an optical fiber or fibers	2001262551	11-Jun-01	2001262551		2001262551	20-Jan-06
00-012	BR		Assembly and method for use in terminating an optical fiber or fibers	P10111551-0	11-Jun-01			3639/2001	06-Apr-02
00-012	CD		Assembly and method for use in terminating an optical fiber or fibers	3639/2001	11-Jun-01			43,563	09-Jun-08
00-012	CL		Assembly and method for use in terminating an optical fiber or fibers	2001-1326	08-Jun-01			1290479	23-Feb-05
00-012	DK		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	ES		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	FI		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	FR		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	GB		Assembly and method for use in terminating an optical fiber or fibers	0014308.1	12-Jun-00			1290479	23-Feb-05
00-012	GB		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	GB		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	GR		Assembly and method for use in terminating an optical fiber or fibers	03108133.8	11-Jun-01	1056227A	06-Feb-04	HK1056227	19-Jan-07
00-012	HK		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	IE		Assembly and method for use in terminating an optical fiber or fibers	IN/PC/T/2002/014	11-Jun-01			299323	16-Mar-10
00-012	IN		Assembly and method for use in terminating an optical fiber or fibers	33	11-Jun-01			1290479	23-Feb-05
00-012	IT		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	10-Jun-01	1290479		1290479	23-Feb-05
00-012	JO		Assembly and method for use in terminating an optical fiber or fibers	510,990/2002	11-Jun-01	510,990/2004	05-Feb-04		05-Aug-08
00-012	JP		Assembly and method for use in terminating an optical fiber or fibers	2002-7016835	11-Jun-01			851732	
00-012	KR		Assembly and method for use in terminating an optical fiber or fibers	P488/2001	23-Oct-01				
00-012	KW		Assembly and method for use in terminating an optical fiber or fibers	6279	12-Jun-01			1290479	23-Feb-05
00-012	LB		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	LI		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	LU		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	MC		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	MY		Assembly and method for use in terminating an optical fiber or fibers	PI20012716	11-Jun-01			MY-135890-A	30-Jun-08
00-012	NL		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	PK		Assembly and method for use in terminating an optical fiber or fibers	5242001	08-Jun-01			137840	08-Oct-03
00-012	PT		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	SA		Assembly and method for use in terminating an optical fiber or fibers	01220225	23-Jun-01			1990	25-Nov-06
00-012	SE		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	SG		Assembly and method for use in terminating an optical fiber or fibers	200207413-6	11-Jun-01			93570	30-Dec-04
00-012	SI		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05
00-012	PH		Assembly and method for use in terminating an optical fiber or fibers	1-2001-01434	11-Jun-01	1-2001-01434	20-Dec-02	1-2001-01434	23-Nov-05
00-012	SK		Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1290479		1290479	23-Feb-05

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00-012	SY	TH	Assembly and method for use in terminating an optical fiber or fibers	151084	12-Jun-01	55927		21-Mar-03	
00-012	TH	TR	Assembly and method for use in terminating an optical fiber or fibers	066135	08-Jun-01	1290479		1290479	23-Feb-05
00-012	TR	VN	Assembly and method for use in terminating an optical fiber or fibers	1-2002-01126	11-Jun-01			4860	25-Mar-05
00-012	VN	WO	Assembly and method for use in terminating an optical fiber or fibers	PCT/GB2001/00					
00-012	WO	ZA	Assembly and method for use in terminating an optical fiber or fibers	2548	11-Jun-01	WO01/096923		20-Dec-01	
00-012	ZA	CH	Electrical Connector	2002/10045	11-Jun-01	2002/10045		31-Dec-03	2002/10045
00-015	CH	CH	Electrical Connector	01956594.7	26-Jul-01	1312137		09-Apr-03	1312137
00-015	CH	CN	Coupling device for glass fiber connectors	01986738.0	21-Sep-01	1320777		25-Jun-03	1320777
98-025	CN	CN	Shielding device for connection strips in telecommunications and data engineering	9981574.7	14-Oct-99	1328717		26-Dec-01	9981574.7
00-012	TW	TW	Assembly and method for use in terminating an optical fiber or fibers	090114049	11-Jun-01	575748		11-Feb-04	NI-95867
01-004	BG	BG	Universal adapter	02762379.2	27-Jul-02	1419408		19-May-04	1419408
01-004	CY	CY	Universal adapter	02762379.2	27-Jul-02	1419408		19-May-04	1419408
00-004	CN	CN	Duplex connector for fiber clips	01808327.7	21-Mar-01	1425144		18-Jun-03	ZL01808327.7
00-013	AT	BE	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	BE	CH	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	CH	CY	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	CY	DE	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	DE	DK	Connection module	10038055.7.34	02-Aug-00	10038055		21-Feb-02	10038055
00-013	DK	ES	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	ES	FI	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	FI	FR	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	FR	GB	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	GB	GR	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	GR	IE	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	IE	IT	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	IT	LU	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	LU	MC	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	MC	NL	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	NL	PT	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	PT	SE	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-013	SE	TR	Connection module	01117086.7	13-Jul-01	1178570		06-Feb-02	
00-014	AR	AR	Connecting element and method for making electrical contact with an electrical core without using any tools	P010103785	08-Aug-01				
00-014	CL	CL	Connecting element and method for making electrical contact with an electrical core without using any tools	2001-1806	30-Jul-01				
00-014	EG	EG	Connecting element and method for making electrical contact with an electrical core without using any tools	878/2001	08-Aug-01			22588	22-Apr-03
00-014	IR	IR	Connecting element and method for making electrical contact with an electrical core without using any tools	38005088	08-Aug-01			27654	15-Dec-01
00-014	MY	MY	Connecting element and method for making electrical contact with an electrical core without using any tools	P120013659	03-Aug-01				
00-014	PH	PH	Connecting element and method for making electrical contact with an electrical core without using any tools	1-2001-002013	08-Aug-01				
00-014	PK	PK	Connecting element and method for making electrical contact with an electrical core without using any tools	743/2001	31-Jul-01				
00-014	TH	TH	Connecting element and method for making electrical contact with an electrical core without using any tools	067458	06-Aug-01	53702		05-Nov-02	
00-014	TW	TW	Connecting element and method for making electrical contact with an electrical core without using any tools	90119053	03-Aug-01				
00-014	WO	WO	Connector element and method for making electrical contact with an electrical core without using any tools	02772141.4	26-Jul-01	WO02/013316		14-Feb-02	
01-005	CH	CH	Strain relief device for a Plug Connector for Communications and Data technology	01956594.7	26-Jul-01	1312137		09-Apr-03	1312137
00-015	AL	AL	Electrical Connector	01956594.7	26-Jul-01	1312137		09-Apr-03	1312137
00-015	AT	AT	Electrical Connector	2217	26-Jul-01	1312137		09-Apr-03	1312137
00-015	BG	BG	Electrical Connector	107550	26-Jul-01			65462	07-Apr-08

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00-015	BR	Electrical Connector	PI0113277-6	26-Jul-01				8923	04-Nov-05
00-015	BY	Electrical Connector	20030126	26-Jul-01					
01-005	CY	Strain relief device for a Plug Connector for Communications and Data technology	027721414-2214	12-Aug-02	1428300			16-Jun-04	1428300
00-015	ID	Electrical Connector	W02000300268	26-Jul-01	036 069 A			24-Apr-03	301312
00-015	CZ	Electrical Connector	PV2003448	26-Jul-01					02-Dec-09
00-015	DK	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	EE	Electrical Connector	P200300067	26-Jul-01	EE 04890 B1			15-Dec-04	04890
00-015	FI	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	GR	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	HK	Electrical Connector	031094707	26-Jul-01	1057134A			12-Mar-04	HK1057134
00-015	HR	Electrical Connector	P 20030191 A	26-Jul-01	5/20	Patentblatt Nr.		31-Oct-05	P20030191
00-015	HU	Electrical Connector	P0400513	26-Jul-01	P0400513			28-May-04	226185
00-015	KG	Electrical Connector	01956564-7-095	26-Jul-01					49799
00-015	IE	Electrical Connector	2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	IL	Electrical Connector	154138	26-Jul-01	154 138			08-Jul-08	154 138
00-015	IN	Electrical Connector	98/KOL NP/03	26-Jul-01					
00-015	JP	Electrical Connector	520 361/2002	26-Jul-01	507 055/2004			04-Mar-04	44890725
00-015	LI	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	
00-015	LU	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	
00-015	LT	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	LV	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	
00-015	MC	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	
00-015	SA	Electrical Connector	01220424	03-Oct-01					2190
00-015	ME	Electrical Connector	P-116/03	26-Jul-01					49799
00-015	MX	Electrical Connector	Para/2003/00108	26-Jul-01					
00-015	NO	Electrical Connector	20030726	26-Jul-01	324178			14-Apr-03	324178
00-015	NZ	Electrical Connector	524143	26-Jul-01	1498			30-Apr-04	524143
00-015	PL	Electrical Connector	P-359708	26-Jul-01					202202
00-015	PT	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	RO	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	RS	Electrical Connector	P-116/03	26-Jul-01					49799
00-015	RU	Electrical Connector	2003107056	26-Jul-01	2003107056			10-Jul-05	2258987
00-015	UA	Electrical Connector	2003021326/M	26-Jul-01					73595
00-015	SE	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	SG	Electrical Connector	200300846-3	26-Jul-01					96112
00-015	SI	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	SK	Electrical Connector	PV 0195-2003S	26-Jul-01	50780			29-Apr-02	28773
00-015	TH	Electrical Connector	067715	15-Aug-01					
00-015	TR	Electrical Connector	01956564-7-2217	26-Jul-01	1312137			09-Apr-03	1312137
00-015	WO	Electrical Connector	PC1/EP2001/008	26-Jul-01	WO02/01539			21-Feb-02	
00-015	VN	Electrical Connector	1-2003-00151	26-Jul-01					4702
00-008	CN	Ground bus and protective plug for a connecting or isolating block in telecommunications- and data technology	01811216.1	30-May-01	1436380			13-Aug-03	Z1.01811216.1
00-015	ZA	Electrical Connector	2003/1221	26-Jul-01	2003/1221			28-May-04	2003/1221
00-016	DE	Device for centered fixing of objects	10040736.6	17-Aug-00	10040736			28-Feb-02	
00-017	AT	Coupling device for glass fiber connectors	01985738.0	21-Sep-01	1320777			25-Jun-03	1320777
00-017	AU	Coupling device for glass fiber connectors	2002220560	21-Sep-01	2002220560			01-Jun-06	2002220560

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00-013	CH	Construction kit for glass fiber cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07		
00-017	CZ	Coupling device for glass fiber connectors	PV.2003-852	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	DK	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	ES	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	FI	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	FR	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	DE	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	08	50109539.4	16-Mar-05	
00-017	GB	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	GR	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	HU	Coupling device for glass fiber connectors	P0302203	21-Sep-01	1320777	28-Jan-04				
00-017	ID	Coupling device for glass fiber connectors	W002003006908	21-Sep-01	038.232.A	24-Mar-03				
00-017	IE	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	IL	Coupling device for glass fiber connectors	155048	21-Sep-01	155048	10-Feb-08	155048	10-May-08		
00-017	HK	Coupling device for glass fiber connectors	04104763.3	21-Sep-01	1061893A	08-Oct-04	HK1061893	18-Aug-06		
00-017	IT	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	KR	Coupling device for glass fiber connectors	2003-7004225	21-Sep-01	2003-38764	16-May-03	832758	21-May-08		
00-017	LI	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	LU	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	MC	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	NL	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	NO	Coupling device for glass fiber connectors	20031340	21-Sep-01						
00-017	PH	Coupling device for glass fiber connectors	1-2003-500170	21-Sep-01	1-2003-500170	04-Apr-02	500170	13-Nov-06		
00-017	PL	Coupling device for glass fiber connectors	P.360599	21-Sep-01				199889	14-May-08	
00-017	PT	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	RU	Coupling device for glass fiber connectors	2003112238	21-Sep-01	2003112238	20-Oct-04	2217252	27-May-06		
00-017	SE	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	SG	Coupling device for glass fiber connectors	200301077-4	21-Sep-01				98315	30-Jun-05	
00-017	SI	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	SK	Coupling device for glass fiber connectors	PV.0377.2003S	21-Sep-01						
00-017	TR	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05		
00-017	VN	Coupling device for glass fiber connectors	1-2003-00284	21-Sep-01				4986	14-Jun-05	
00-017	WO	Coupling device for glass fiber connectors	PCT/EP2001/010934	21-Sep-01	W002/027373	04-Feb-02				
00-013	CZ	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07		
03-006	CN	Distribution board connection module	03125512.8	18-Sep-04	1991984	09-Mar-05	Z1.03125512.8	24-Dec-08		
03-004	CN	Terminal block	02824682.9	13-Sep-02	1802635	30-Mar-05	Z1.02824682.9	28-Oct-09		
00-017	BE	Glass-fiber coupler module	04723539.5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07		
00-017	CN	Coupling device for glass fiber connectors	01816356.4	21-Sep-01	1466697	07-Jan-04	Z1.01816356.4	07-Dec-05		
00-018	AT	Plastic patch panel	01985780.4	24-Sep-01	1322981	14-Jul-04	E271230	14-Jul-04		
00-018	CH	Plastic patch panel	01985780.4	24-Sep-01	1322981			1322981	14-Jul-04	
00-018	CY	Plastic patch panel	01985780.4	24-Sep-01	1322981					
00-018	CZ	Plastic patch panel	01985780.4	24-Sep-01	1322981					
00-018	DK	Plastic patch panel	01985780.4	24-Sep-01	1322981					
00-018	FI	Plastic patch panel	01985780.4	24-Sep-01	1322981					
00-018	HK	Plastic patch panel	05102697.3	24-Sep-01	1070140A	10-Jun-05	HK1070140	28-Sep-07		
00-018	ID	Plastic patch panel	W00200300617	24-Sep-01	038.153.A	14-Mar-03	ID0018533	18-Dec-06		
00-018	KR	Plastic patch panel	2003-7004298	24-Sep-01	2003-51678	25-Jun-03	825700	22-Apr-08		
00-018	LU	Plastic patch panel	01985780.4	24-Sep-01	1322981					
00-018	MC	Plastic patch panel	01985780.4	24-Sep-01	1322981					
00-018	PH	Plastic patch panel	1-2003-500169	24-Sep-01						
00-018	PL	Plastic patch panel	01985780.4	24-Sep-01	1322981					
00-018	PT	Plastic patch panel	01985780.4	24-Sep-01	1322981					
00-018	SA	Plastic patch panel	02220608	01-Jan-02				1847	31-Jul-07	
00-018	SG	Plastic patch panel	200301967.6	24-Sep-01				96051	31-Mar-05	
00-018	TH	Plastic patch panel	068581	25-Sep-01	5081.3	29-Apr-02	260994	05-Jun-09		
00-018	TW	Plastic patch panel	90123773	26-Sep-01	521482	21-Feb-03	NI-172333	17-Jun-03		
00-018	VN	Plastic patch panel	1-2003-00288	24-Sep-01				5782	18-Jul-06	
00-018	WO	Splice Plug-in Unit Comprising a Covering	PCT/EP2001/011018	24-Sep-01	W002/027868	04-Apr-02				
00-019	AT	Optical Fibre Connection Housing	01982343.4-1524	24-Sep-01	1329011					
00-019	BR	Optical Fibre Connection Housing	PI0114190-2	24-Sep-01						
								23-Jul-03	1329011	31-Aug-05

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	00-019	CA	Optical Fibre Connection Housing	2 421 645	24-Sep-01				
	00-019	FI	Optical Fibre Connection Housing	01982343 4-	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
	00-019	GB	Optical Fibre Connection Housing	0023687 9	27-Sep-00	2367379	03-Apr-02	2367379	25-Aug-04
	00-019	GR	Optical Fibre Connection Housing	01982343 4-	24-Sep-01	1329011	23-Jul-03		
	00-019	ID	Optical Fibre Connection Housing	W002003000616	24-Sep-01	037.116A	26-Aug-03		
	00-019	KR	Optical Fibre Connection Housing	2003-7004347	24-Sep-01	2003-51681	25-Jun-03	816317	18-Mar-08
	00-019	LU	Optical Fibre Connection Housing	01982343 4-	24-Sep-01	1329011	23-Jul-03		
	00-019	HK	Optical Fibre Connection Housing	04107080 2	24-Sep-01	1064448A	28-Jan-05	HK1064448	29-Feb-08
	00-019	LU	Optical Fibre Connection Housing	01982343 4-	24-Sep-01	1329011	23-Jul-03		
	00-019	MC	Optical Fibre Connection Housing	01982343 4-	24-Sep-01	1329011	23-Jul-03		
	00-019	MX	Optical Fibre Connection Housing	PA/02/003/00222	24-Sep-01			236770	10-May-06
	00-019	PH	Optical Fibre Connection Housing	1-2003-500168	24-Sep-01			500168	24-Sep-08
	00-019	PT	Optical Fibre Connection Housing	01982343 4-	24-Sep-01	1329011	23-Jul-03		
	00-019	SA	Optical Fibre Connection Housing	02220611	01-Jan-02			970	03-Jul-06
	00-019	SG	Optical Fibre Connection Housing	200301964 3	24-Sep-01			96048	31-May-05
	00-019	TH	Optical Fibre Connection Housing	066582	25-Sep-01	50814	29-Apr-02		
	00-019	TR	Optical Fibre Connection Housing	01982343 4-	24-Sep-01	1329011	23-Jul-03		
	00-019	TW	Optical Fibre Connection Housing	90123780	24-Sep-01			4806	28-Feb-05
	00-019	VN	Optical Fibre Connection Housing	1-2003-00287	24-Sep-01				
	00-019	WO	Optical Fibre Connection Housing	PCT/EP2001/011	24-Sep-01	WO2002027883	04-Apr-02		
	00-019	ZA	Optical Fibre Connection Housing	2003/2337	24-Sep-01	2003/2337	28-May-04	2003/2337	26-May-04
	03-004	CH	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07
	03-003	BE	Overvoltage protection magazine for a telecommunications device	04722541 1	26-Mar-04	1614200	11-Jan-06	1614200	12-Sep-07
	03-003	BG	Overvoltage protection magazine for a telecommunications device	04722541 1	26-Mar-04	1614200	11-Jan-06	1614200	12-Sep-07
	00-020	AL	Distribution cabinet	01919316 8-	20-Feb-01	1284522	11-Dec-02	1284522	17-Aug-05
	00-020	GB	Distribution cabinet	01919316 8-	20-Feb-01				
	00-020	DK	Distribution cabinet	01919316 8-	20-Feb-01	1284522		1284522	17-Aug-05
	00-020	FI	Distribution cabinet	01919316 8-	20-Feb-01			1284522	17-Aug-05
	00-020	LU	Distribution cabinet	01919316 8-	20-Feb-01			1284522	17-Aug-05
	00-020	GR	Distribution cabinet	01919316 8-	20-Feb-01			1284522	17-Aug-05
	00-020	LT	Distribution cabinet	01919316 8-	20-Feb-01			1284522	17-Aug-05
	00-020	MC	Distribution cabinet	01919316 8-	20-Feb-01				
	00-020	LV	Distribution cabinet	01919316 8-	20-Feb-01			1284522	17-Aug-05
	00-020	WO	Distribution cabinet	PCT/EP2001/018	20-Feb-01	WO01/063997	30-Aug-01		
	00-020	MK	Distribution cabinet	01919316 8-	20-Feb-01			1284522	17-Aug-05
	00-020	RO	Distribution cabinet	01919316 8-	20-Feb-01			1284522	17-Aug-05
	00-020	SI	Distribution cabinet	221 4	20-Feb-01			1284522	17-Aug-05
	03-003	CH	Overvoltage protection magazine for a telecommunications device	04722541 1	26-Mar-04	1614200	11-Jan-06	1614200	12-Sep-07
	01-001	GB	Field Terminator MTRJ Plug	0102284 7	29-Jan-01				
	01-002	EG	Construction kit and method for creating an electrical cabinet for outdoor use	156/2002	06-Feb-02			23058	14-Feb-04
	01-002	IN	Construction kit and method for creating an electrical cabinet for outdoor use	00893/KO/ NP/03	12-Jan-02			225446	12-Nov-08

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01-002	NZ	Construction kit and method for creating an electrical cabinet for outdoor use	527125	12-Jan-02	1503	24-Sep-04	527125		13-Jan-05
01-002	WO	Kit and Method for Constructing an Electric Power Cabinet for an Outdoor Area	PCT/EP2002/000248	12-Jan-02	WO2002/075883	26-Sep-02	10139670-8-		24-Jul-03
01-003	DE	Coupling for optical-fiber connection	10139670-8-51	11-Aug-01	10139670	25-Apr-02	09		19-Mar-09
01-004	AR	Universal adapter	PO20103131	21-Aug-02	AR035290A1	05-May-04	AR035290B1		
01-004	AT	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
03-003	CY	Overvoltage protection magazine for a telecommunications device	04722541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
01-004	BR	Universal adapter	PI0212103-4	27-Jul-02	PI0212103-4	30-Aug-05			17-Mar-09
01-004	CA	Universal adapter	2.455.258	27-Jul-02	2.455.258	06-Mar-02	2.455.258		24-Mar-09
01-004	CL	Universal adapter	2002-1884	21-Aug-02		11-Jan-06	1614200		12-Sep-07
03-003	CZ	Overvoltage protection magazine for a telecommunications device	04722541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-005	BE	Conductor connection module for printed circuit boards	04740236-7-2214	24-Jun-04	1649549	26-Apr-06	1649549		02-Nov-06
01-004	DK	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	FI	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	GR	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	HK	Universal adapter	05102317.7	27-Jul-02	1089879A	03-Jun-05	HK1089879		20-Jul-07
01-004	ID	Universal adapter	WO0200400314	27-Jul-02	039.235	15-Apr-04	ID0019473		29-Jun-07
01-004	IE	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	IL	Universal adapter	160062	27-Jul-02	160062	29-Apr-10	160062		20-Jul-10
01-004	JP	Universal adapter	524.066/2003	27-Jul-02	501.289/2005	13-Jan-05			
01-004	LI	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	LU	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	MC	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	MX	Universal adapter	PvA/a/2004/001557	27-Jul-02		246233			06-Jun-07
01-004	NZ	Universal adapter	530983	27-Jul-02	530983	27-May-05	530983		08-Sep-05
01-004	PH	Universal adapter	1-2004-500192	27-Jul-02		500192			19-Dec-08
01-004	PT	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	RU	Universal adapter	2004108207	27-Jul-02	2004108207	10-Apr-05	2288492		27-Nov-06
01-004	SA	Universal adapter	02230335	25-Sep-02		1899			29-Oct-07
01-004	SG	Universal adapter	200400865-2	27-Jul-02		102917			31-May-06
01-004	SK	Universal adapter	02762379-2	27-Jul-02	1419408	19-May-04	1419408		28-Mar-07
01-004	WO	Universal Adapter	PCT/EP2002/008112	20-Jul-02	WO2003/019260	06-Mar-03			
01-005	AT	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300		14-Apr-10
03-005	CH	Conductor connection module for printed circuit boards	04740236-7-2214	24-Jun-04	1649549	26-Apr-06	1649549		02-Nov-06
03-005	CZ	Conductor connection module for printed circuit boards	04740236-7-2214	24-Jun-04	1649549	26-Apr-06	1649549		02-Nov-06
01-005	EP	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300		14-Apr-10
01-005	DK	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300		14-Apr-10
01-005	EE	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300		14-Apr-10
01-005	ID	Strain relief device for a Plug Connector for Communications and Data technology	WO0200400423	12-Aug-02	039.129	08-Apr-04			
01-005	FI	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300		14-Apr-10
01-005	GR	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300		14-Apr-10
01-005	HK	Strain relief device for a Plug Connector for Communications and Data technology	05102782.7	12-Aug-02	1070186A	10-Jun-05	HK1070186		18-May-07

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01-005	MY	MY	Strain relief device for a Plug Connector for Communications and Data technology	P/20022994	13-Aug-02	MY-128782-A	28-Feb-07	MY-128782-A	28-Feb-07
01-005	IE	IE	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	KR	KR	Strain relief device for a Plug Connector for Communications and Data technology	2004-7003950	12-Aug-02	2004-29182	03-Apr-04	889678	14-Nov-08
01-005	LI	LI	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	LU	LU	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	MC	MC	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	MX	MX	Strain relief device for a Plug Connector for Communications and Data technology	P/A/2004/00232	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	PH	PH	Strain relief device for a Plug Connector for Communications and Data technology	1-2004-500293	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	SA	SA	Strain relief device for a Plug Connector for Communications and Data technology	02230334	25-Sep-02	1789	18-Sep-02	59885	28-Nov-03
01-005	PT	PT	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	SG	SG	Strain relief device for a Plug Connector for Communications and Data technology	200401004-7	12-Aug-02	102970	16-Jun-04	1428300	14-Apr-10
01-005	SE	SE	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	TH	TH	Strain relief device for a Plug Connector for Communications and Data technology	076675	18-Sep-02	59885	28-Nov-03	1789	24-Apr-07
01-005	TW	TW	Strain relief device for a Plug Connector for Communications and Data technology	091118798	20-Aug-02	571481	11-Jan-04	NL-93848	26-Apr-04
01-005	TR	TR	Strain relief device for a Plug Connector for Communications and Data technology	02772141-4	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	VN	VN	Strain relief device for a Plug Connector for Communications and Data technology	1-2004-00228	12-Aug-02	1428300	16-Jun-04	1428300	14-Apr-10
01-005	WO	WO	Strain relief device for a Plug-in Connection in Communications and Data Systems	PCT/EP2002/009	12-Aug-02	WO2003/028076	27-Mar-03	4807	28-Feb-05
03-006	CZ	CZ	Distribution board connection module	04764006-5	12-Aug-04	1658660	24-Mar-06	1658660	10-Oct-07
01-006	DE	DE	Connecting element for electrical conductors	10150044-0-34	10-Oct-01	10150044 A1	08-May-03		
01-007	BR	BR	Terminal block	P/0213201-0	13-Sep-02	2,465,073	24-Apr-03	2,465,073	03-May-11
01-007	CA	CA	Terminal block	2,465,073	13-Sep-02	2,465,073	24-Apr-03	2,465,073	03-May-11
03-006	BE	BE	Distribution board connection module	04764006-5	12-Aug-04	1658660	24-Mar-06	1658660	10-Oct-07
01-007	DE	DE	Terminal block	10150045-9-09	10-Oct-01	10150045 A1	30-Apr-03	10150045	02-Jun-05
01-007	HK	HK	Terminal block	05106192-8	13-Sep-02	1073754A	14-Oct-05	HK1073754	23-Jul-10
01-007	ID	ID	Terminal block	WO0200400655	13-Sep-02	039,539	27-May-04	ID 0077555	06-Jun-06
01-007	KR	KR	Terminal block	2004-7005193	13-Sep-02	2004-103902	09-Dec-04	889466	13-Nov-08
01-007	MX	MX	Terminal block	P/A/2004/00319	13-Sep-02	1428300	16-Jun-04	1428300	14-Apr-10
01-007	MY	MY	Terminal block	P/20023454	17-Sep-02	MY-130387-A	29-Jun-07	MY-130387-A	29-Jun-07
01-007	PH	PH	Terminal block	1-2004-500491	13-Sep-02	1428300	16-Jun-04	1428300	14-Apr-10
01-007	SG	SG	Terminal block	200402003-8	13-Sep-02	103660	103660		31-May-06
01-007	TH	TH	Terminal block	077156	07-Oct-02	57016	27-Jun-03		
01-007	TW	TW	Terminal block	091122492	30-Sep-02	582132	01-Apr-04	NL-198818	16-Jul-04
01-007	VN	VN	Terminal block	1-2004-00298	13-Sep-02	1-0004990	25-Aug-04	4990	14-Jun-05
01-007	WO	WO	Terminal block	PCT/EP2002/010	13-Sep-02	WO2003/034751	24-Apr-03		
02-001	BR	BR	Access guard for distributor modules	P/0308279-2	21-Feb-03		28-Dec-04		
02-001	CA	CA	Access guard for distributor modules	2,477,823	21-Feb-03	30-Aug-04	2,477,823		
02-001	CL	CL	Access guard for distributor modules	2003-0453	07-Mar-03				
02-001	EP	EP	Access guard for distributor modules	0374381.4.0	21-Feb-03	1483920	08-Dec-04		
02-001	HK	HK	Access guard for distributor modules	05110060.9	10-Nov-05	1078226A	03-Mar-06		
02-001	KR	KR	Access guard for distributor modules	2004-7014104	21-Mar-03	2004-89717	21-Oct-04		
02-001	MX	MX	Access guard for distributor modules	P/A/2004/00849	13-Sep-02	WO2003/034751	24-Apr-03		
02-001	MY	MY	Access guard for distributor modules	P/20030597	21-Feb-03	WO 03/077623	18-Sep-03	249210	19-Sep-07
02-001	TH	TH	Access guard for distributor modules	080674	21-Feb-03	MY-132678-A	31-Oct-07	MY-132678-A	31-Oct-07
02-001	WO	WO	Access Security Device for Distribution Modules	PCT/EP2003/001	06-Mar-03	62708	30-Jun-04		
03-006	BG	BG	Distribution board connection module	04764006-5	12-Aug-04	1658660	24-Mar-06	1658660	10-Oct-07
02-001	CN	CN	Access guard for distributor modules	03805404.3	21-Feb-03	1640154	13-Jul-05		
02-002	BR	BR	Plug for connection modules and method for its manufacture	P/0308470-1	20-Feb-03		11-Jan-05		
02-002	CA	CA	Plug for connection modules and method for its manufacture	2,478,688	20-Feb-03	25-Sep-03	2,478,688		



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02-002	CL	PL	Plug for connection modules and method for its manufacture	2003-0537	14-Mar-03				
02-002	HK	HK	Plug for connection modules and method for its manufacture	05110245.7	20-Feb-03	1078379 A	10-Mar-06	HK1078379	31-Oct-08
02-002	KR	KR	Plug for connection modules and method for its manufacture	2004-7014507	20-Feb-03	2004-102042	03-Dec-04		
02-002	MX	MX	Plug for connection modules and method for its manufacture	PVA/2004/00892	20-Feb-03			247036	05-Jul-07
02-002	TW	TW	Plug for connection modules and method for its manufacture	092104391	03-Mar-03	200404390	16-Mar-04	1245467	11-Dec-05
02-002	WO	WO	Plug for Connection Strips and Method for the Production Thereof	PCT/EP2003/001	20-Feb-03	WC02003/079499	25-Sep-03		
02-002	CN	CN	Plug for connection modules and method for its manufacture	03306076.0	20-Feb-03	CN100361350 C	20-Jul-05	ZL03306076.0	09-Jan-08
02-003	AT	AT	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	CL	CL	Coupling for optical-fiber connectors	2003-0884	02-May-03		02-Apr-04	43.966	30-Sep-08
02-003	DK	DK	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	ES	ES	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	FI	FI	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	FR	FR	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	GB	GB	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	GR	GR	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	HK	HK	Coupling for optical-fiber connectors	05111955.5	25-Apr-03	1079853A	13-Apr-06	HK1079853	22-May-09
02-003	HR	HR	Coupling for optical-fiber connectors	2216	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	HU	HU	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	IE	IE	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	IS	IS	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	IT	IT	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	KR	KR	Coupling for optical-fiber connectors	2004-7017688	25-Apr-03	2004-104699	10-Dec-04		
02-003	NL	NL	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	NO	NO	Coupling for optical-fiber connectors	2216	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	PL	PL	Coupling for optical-fiber connectors	P-37.590	25-Apr-03		02-Feb-05	1502143	30-Aug-06
02-003	PT	PT	Coupling for optical-fiber connectors	2216	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	RU	RU	Coupling for optical-fiber connectors	2004-135316	25-Apr-03	2004-135316	10-Sep-05	Z318227	27-Feb-08
02-003	SE	SE	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	SK	SK	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	TR	TR	Coupling for optical-fiber connectors	03747356.8	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003	WO	WO	Coupling for Glass Fiber Connectors with Retrofillable Security Valve	PCT/EP2003/004	25-Apr-03	WC02003/093889	13-Nov-03		
03-006	CH	CH	Distribution board connection module	04764006.5	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	CY	CY	Distribution board connection module	04764006.5	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
02-005	CN	CN	Distribution box connection module for telecommunications and data technology	03619050.8	18-Jul-03	1675806	26-Sep-05	ZL03619050.8	27-Jan-10
03-003	CN	CN	Overvoltage protection magazine for a telecommunications device	200480010050.2	26-Mar-04	1774846	17-Mar-06	0650.2	09-Sep-09
04-004	CH	CH	Connection module for telecommunications and data technology	05776552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	CZ	CZ	Connection module for telecommunications and data technology	05776552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	DE	DE	Connection module for telecommunications and data technology	05776552.1	30-Aug-05	1787481	23-May-07	3.008	27-May-09
02-004	AT	AT	Device for an optical-fiber connection	03727357.0	25-Apr-03	1502142	02-Feb-05	1502142	28-Jun-06

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02-004	CL	Device for an optical-fiber connection	2003-0885	02-May-03					
04-012	BA	Plug-in connector for printed circuit boards	05799678-7-1231	31-Oct-05	1807906		18-Jul-07	1807906	26-Nov-08
04-012	BE	Plug-in connector for printed circuit boards	05799678-7-1231	31-Oct-05	1807906		18-Jul-07	1807906	26-Nov-08
04-012	CZ	Plug-in connector for printed circuit boards	05799678-7-1231	31-Oct-05	1807906		18-Jul-07	1807906	26-Nov-08
02-004	DK	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	ES	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	FI	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	FR	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	GB	Device for an optical-fiber connection	05111155-3-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	HK	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1079289A		24-Apr-09	HK1079289	24-Apr-09
02-004	IT	Device for an optical-fiber connection	2004-7017717-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	KR	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	2004-102203		03-Dec-04		28-Jun-06
02-004	NL	Device for an optical-fiber connection	1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	PL	Device for an optical-fiber connection	P-371591	25-Apr-03			202127		29-Dec-08
02-004	PT	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	RO	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	SE	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	SK	Device for an optical-fiber connection	03727357-0-1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	TR	Device for an optical-fiber connection	1234	25-Apr-03	1502142		02-Feb-05	1502142	28-Jun-06
02-004	WO	Device for an optical-fiber connection	PCT/EP2003/004-292	25-Apr-03	WO2003/093883		13-Nov-03		
04-014	BA	Cable connector for printed circuit boards	05601752-6	03-Nov-03	1829387		05-Sep-07	1829387	09-Dec-09
04-014	BE	Cable connector for printed circuit boards	05601752-6	03-Nov-03	1829387		05-Sep-07	1829387	09-Dec-09
02-004	CN	Device for an optical-fiber connection	03809941.1	25-Apr-03	1650212		03-Aug-05	ZL03809941.1	30-Apr-08
02-005	AR	Distribution box connection module for telecommunications and data technology	P030102815	06-Aug-03	AR040798A1		20-Apr-05	AR 040798 B1	19-Feb-10
02-005	AU	Distribution box connection module for telecommunications and data technology	2003250998	18-Jul-03	AU 2003250998		22-Apr-04	2003250998	16-Aug-07
02-005	AU	Distribution box connection module for telecommunications and data technology	2007203104	03-Jul-07	2007203104		19-Jul-07	2007203104	23-Apr-09
02-005	BR	Distribution box connection module for telecommunications and data technology	P10313244-7	18-Jul-03			14-Jun-05		
02-005	CA	Distribution box connection module for telecommunications and data technology	2,494,583	18-Jul-03	CA 2,945,633		04-Mar-04	2,494,583	16-Nov-10
02-005	CL	Distribution box connection module for telecommunications and data technology	2003-1588	07-Aug-03					
04-014	BG	Cable connector for printed circuit boards	05601752-6	03-Nov-03	1829387		05-Sep-07	1829387	09-Dec-09
02-005	EP	Distribution box connection module for telecommunications and data technology	03782214-3-2214	18-Jul-03	1527503		04-May-05	1527503	14-May-14
02-005	HK	Distribution box connection module for telecommunications and data technology	06103820-4	18-Jul-03	1083942A		14-Jul-06	HK1083942	08-Oct-10
02-005	IN	Distribution box connection module for telecommunications and data technology	149/KO/NP/200-5	18-Jul-03					
02-005	KR	Distribution box connection module for telecommunications and data technology	2005-7002215	18-Jul-03	2005-67137		30-Jun-05	826483	05-Nov-08
02-005	MX	Distribution box connection module for telecommunications and data technology	PA/a/2005/00139-8	18-Jul-03				249206	24-Apr-08
02-005	MY	Distribution box connection module for telecommunications and data technology	P1 20032762	18-Jul-03				249206	19-Sep-07
02-005	NO	Distribution box connection module for telecommunications and data technology	20051167	18-Jul-03				328394	08-Feb-10
02-005	TH	Distribution box connection module for telecommunications and data technology	084307	06-Aug-03	61910		04-Mar-04		
02-005	TW	Distribution box connection module for telecommunications and data technology	09212167-0	07-Aug-03	200414626		01-Nov-04	1223478	01-Nov-04
02-005	WO	Distributor Connection Module for Telecommunication and Data Technology	PCT/EP2003/007-880	18-Jul-03	WO2004/019458		04-Mar-04		
02-006	AR	Patch Cord Connector	P030102810	21-Jul-03				AR 040808 B1	
02-006	AU	Patch Cord Connector	2002950339	23-Jul-02					25-Jul-11

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02-006	BR	Patent Cord Connector	PI0313187-4	16-Jul-03	21-Jun-05				
02-006	CA	Patent Cord Connector	2 493 566	16-Jul-03	29-Jan-04				
02-006	CL	Patent Cord Connector	2003-1467	21-Jul-03	18-Jul-03				
02-006	HK	Patent Cord Connector	06101612.0	16-Jul-03	1081727A	19-May-06	HK1081727		07-May-10
02-006	ID	Patent Cord Connector	PCT/EP03/07675	16-Jul-03					
02-006	KR	Patent Cord Connector	2005-7001324	16-Jul-03	2005-25661	14-Mar-05	918224		14-Sep-09
02-006	MX	Patent Cord Connector	PA/a/2005/00087	16-Jul-03					
02-006	MY	Patent Cord Connector	PI 20032655	16-Jul-03					19-Sep-07
02-006	PH	Patent Cord Connector	PCT/EP03/07675	16-Jul-03					
02-006	SG	Patent Cord Connector	PCT/EP03/07675	16-Jul-03					
02-006	TH	Patent Cord Connector	083907	21-Jul-03					
02-006	TW	Patent Cord Connector	092119831	21-Jul-03	200408953	01-May-04	I292236		01-Jan-08
02-006	VN	Patent Cord Connector	PCT/EP03/07675	16-Jul-03					
02-006	WO	Plug-in Connector for a Connector-ended Cable	PCT/EP2003/007	16-Jul-03	WO2004/010536	29-Jan-04			09-Dec-09
04-014	CH	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387		
02-008	AR	Method and device for coupling optical fibers	P030104305	21-Nov-03					
02-008	CL	Method and device for coupling optical fibers	2003-2407	20-Nov-03					
02-008	TH	Method and device for coupling optical fibers	086850	20-Nov-03	63628	27-Aug-04			
02-008	MY	Method and device for coupling optical fibers	PI 20034296	10-Nov-03					31-Jul-09
02-008	TW	Method and device for coupling optical fibers	092131074	06-Nov-03	200428054	16-Dec-04			
02-008	WO	Distributor System and Method for Fibre Optic Cables	PCT/EP2003/012119	31-Oct-03	WO2004/049029	10-Jun-04			
04-014	CY	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387		09-Dec-09
03-001	AL	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	AT	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05	1802225		17-Oct-07
03-001	DK	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	EE	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	ES	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05	1802225		17-Oct-07
03-001	FI	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	FR	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05	1802225		17-Oct-07
03-001	DE	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05	50200400526		17-Oct-07
04-014	CZ	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387		09-Dec-09
03-001	GB	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05	1802225		17-Oct-07
03-001	GR	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	HU	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	IE	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	IT	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05	1802225		17-Oct-07
03-001	LI	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	LT	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	LU	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			
03-001	LV	Distribution frame with access for testing	047125000-0	19-Feb-04	1802225	07-Dec-05			

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		MC	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05		
03-001		MC	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05		
03-001		MK	Distribution frame with access for testing	2414	19-Feb-04	1802225	07-Dec-05		
03-001		MY	Distribution frame with access for testing	P120040519	18-Feb-04				
03-001		NL	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05	1802225	17-Oct-07
03-001		PL	Distribution frame with access for testing	P-377948	19-Feb-04				
03-001		PT	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05		
03-001		RO	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05		
03-001		SE	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05		
03-001		SI	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05		
03-001		SK	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05		
03-001		TH	Distribution frame with access for testing	089171	04-Mar-04	67478	18-Feb-05		
03-001		TR	Distribution frame with access for testing	047125000-0-2414	19-Feb-04	1802225	07-Dec-05		
03-001		WO	Distributor with a Test Access	PCT/EP2004/001565	19-Feb-04	1802225	18-Sep-04		
05-011		BA	Insulation displacement connector and equipment for telecommunications and data technology	067826857.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
05-011		BE	Insulation displacement connector and equipment for telecommunications and data technology	067826857.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
05-011		BG	Insulation displacement connector and equipment for telecommunications and data technology	067826857.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
05-011		CH	Insulation displacement connector and equipment for telecommunications and data technology	067826857.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
05-011		CY	Insulation displacement connector and equipment for telecommunications and data technology	067826857.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
03-002		AR	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	P040100757	10-Mar-04	AR043528A1	03-Aug-05	AR043528B1	27-Nov-07
03-002		CL	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	2004-0485	10-Mar-04				
05-011		CZ	Insulation displacement connector and equipment for telecommunications and data technology	067826857.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
06-004		CZ	Press-fit-connector	07724602.3	26-Apr-07	2018682	28-Jan-09	2018682	28-Jul-10
03-002		SA	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	05280295	11-Sep-05		08-Apr-09	2044854	06-Jan-10
06-010		BE	Connector Block	07786141.7	18-Jul-07	2044854			
03-002		HK	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	06110400.7	27-Feb-04	1090245A	15-Dec-06	HK1090245	11-Jun-10
03-002		HR	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	P20050785A	27-Feb-04	P20050785A	30-Nov-06	P20050785A	25-Nov-11
03-002		ID	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	WO02005002404	27-Feb-04	045 045 A	24-Nov-05		
03-002		IL	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	170756	27-Feb-04	WO2004/082343	23-Sep-04	170756	01-Sep-12
03-002		KG	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	093	27-Feb-04	WO2004/082343	23-Sep-04		
03-002		ME	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	P-296/08	27-Feb-04			00259	11-Apr-11
03-002		NO	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	20054626	27-Feb-04	WO2004/082343	23-Sep-04		
03-002		PL	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	P-377986	27-Feb-04	WO2004/082343	23-Sep-04	205021	21-Oct-09
03-002		RS	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	P-05-0693	27-Feb-04	WO2004/082343	23-Sep-04	50882	26-Mar-10
03-002		WO	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	PCT/EP2004/001952	27-Feb-04	WO2004/082343	23-Sep-04		
03-002		SG	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	200505662-7	27-Feb-04			118453	30-May-07

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03-002	UA	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	a200508603	27-Feb-04	WO2004/082343	23-Sep-04	889612		25-Feb-10
03-002	VN	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	1-2005-01476	27-Feb-04	WO2004/082343	23-Sep-04	7701		05-May-09
06-010	CH	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654		06-Jan-10
03-003	AR	Overvoltage protection magazine for a telecommunications device	P040101249	14-Apr-04	AR 044218 A1	07-Sep-05	AR 044218 B1		26-Nov-09
03-003	AU	Overvoltage protection magazine for a telecommunications device	2004230460	26-Mar-04	AU 2004230460	28-Oct-04	2004230460		08-Oct-09
06-010	CZ	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654		06-Jan-10
03-003	CA	Overvoltage protection magazine for a telecommunications device	2,518,455	26-Mar-04	2518455	28-Oct-04			02-Jun-09
03-006	CA	Distribution board connection module	2,534,980	12-Aug-04	2,534,980	31-Mar-05	2,534,980		03-Apr-03
00-004	DE	Duplex connector for fiber clips	10019104-5-09	18-Apr-00	10019104	08-Nov-01	10019104		26-Jan-06
03-001	DE	Distribution frame with access for testing	10310208-6-31	08-Mar-03	10310208	23-Sep-04	10310208		
03-002	DE	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	10310434-8-34	11-Mar-03	10310434	30-Sep-04			
04-004	DE	Connection module for telecommunications and data technology	102004043764-5-34	10-Sep-04	102004043764	02-Feb-06	10200404376		02-Feb-06
04-009	DE	Tool for connecting cable cores	102004055386-6-34	17-Nov-04	102004055386	24-May-06			
03-003	DE	Overvoltage protection magazine for a telecommunications device	20321811.6	16-Apr-03	1614200	11-Jan-06	1614200		24-Jun-10
03-003	DK	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	EE	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	ES	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	FI	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	FR	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	GR	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	HK	Overvoltage protection magazine for a telecommunications device	06110147.5	26-Mar-04	1089877A	08-Dec-06	HK1089877		07-Mar-10
03-003	HU	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	ID	Overvoltage protection magazine for a telecommunications device	WO0020050275	26-Mar-04	0460342A	28-Jan-06	ID P00205783		27-Dec-11
03-003	IE	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	IN	Overvoltage protection magazine for a telecommunications device	1796/KOL/IN/P/05	26-Mar-04		11-Jan-06	242426		26-Aug-10
03-003	IT	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	KR	Overvoltage protection magazine for a telecommunications device	2005-7019028	26-Mar-04	10-0957485	25-Nov-05	957485		04-May-10
03-003	KR	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	LU	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	MC	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	MX	Overvoltage protection magazine for a telecommunications device	P46/2005/01100	26-Mar-04		11-Jan-06	255006		27-Feb-08
03-003	MY	Overvoltage protection magazine for a telecommunications device	P120041254	05-Apr-04		11-Jan-06	MY-140072-A		30-Nov-09
03-003	NL	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	NZ	Overvoltage protection magazine for a telecommunications device	542329	26-Mar-04		11-Jan-06	542329		11-Oct-07
03-003	PH	Overvoltage protection magazine for a telecommunications device	1-2005-501617	26-Mar-04	1-2005-501617	28-Oct-04	501617		29-Dec-08
03-003	PT	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	RO	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	SE	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	SG	Overvoltage protection magazine for a telecommunications device	200505661-9	26-Mar-04	1614200	11-Jan-06	1614200		30-May-07
03-003	SI	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	SK	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	TH	Overvoltage protection magazine for a telecommunications device	090135	12-Apr-04	65525	13-Dec-04			12-Sep-07
03-003	TR	Overvoltage protection magazine for a telecommunications device	04723541.1	26-Mar-04	1614200	11-Jan-06	1614200		12-Sep-07
03-003	TW	Overvoltage protection magazine for a telecommunications device	093109774	08-Apr-04	200425595	16-Nov-04	1234319		11-Jun-05
03-003	VN	Overvoltage protection magazine for a telecommunications device	1-2005-01684	26-Mar-04	1-0006767	26-Jan-06	6767		21-Dec-07
03-003	WO	Overvoltage protection magazine for a telecommunications device	PCT/EP2004/003	26-Mar-04	WO2004/093275	28-Oct-04			
04-014	DE	Cable connector for printed circuit boards	102004061681-7-09	22-Dec-04	102004061681	13-Jul-06	10200406168		26-Oct-06
03-003	BR	Overvoltage protection magazine for a telecommunications device	P10409354-2	26-Mar-04		25-Apr-06			
03-004	CZ	Glass-fiber coupler module	04723539.5	26-Mar-04		1613993			05-Dec-07
03-004	AR	Glass-fiber coupler module	P040101248	14-Apr-04	AR043866A1	17-Aug-05	AR 043866 B1		30-Apr-08
03-005	BR	Conductor connection module for printed circuit boards	P10412831-1	24-Jun-04		26-Sep-06			

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03-004	DE	Glass-fiber coupler module	10317620 9-09	16-Apr-03	10317620	11-Jan-06	10317620	20-Apr-06	
03-004	ES	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07	
03-004	FR	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07	
03-004	GB	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07	
03-004	CL	Glass-fiber coupler module	2004-0818	15-Apr-04	43 562	09-Jun-08	1613993	05-Dec-07	
03-004	IE	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07	
03-004	MY	Glass-fiber coupler module	P12004.1233	05-Apr-04	MY-137384-A	30-Jan-09			
03-004	NL	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07	
03-004	GR	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07	
03-004	PH	Glass-fiber coupler module	PCT/EP2004/032	26-Mar-04		11-Jan-06	1613993	05-Dec-07	
03-004	PT	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07	
03-004	TH	Glass-fiber coupler module	090136	12-Apr-04	74371	09-Jan-06			
03-004	TW	Glass-fiber coupler module	093109782	08-Mar-05	200508888	01-Mar-05	1276836	21-Mar-07	
03-004	PL	Glass-fiber coupler module	04723539 5	26-Mar-04	1613993	11-Jan-06	1613993	05-Dec-07	
03-004	WO	Glass-fiber coupler module	PCT/EP2004/003	26-Mar-04	WO2004/092797	28-Oct-04			
03-005	AT	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	AU	Conductor connection module for printed circuit boards	2004302244	24-Jun-04	2004302244	03-Mar-05	2004302244	04-Feb-10	
03-006	BR	Distribution board connection module	P10413805-8	12-Aug-04	17-Oct-06				
03-006	BY	Distribution board connection module	a20060177	12-Aug-04	13055	05-Jan-10			
03-009	DE	Wall outlet box	20320702 5	29-Oct-03	20320702 5	13-Oct-05			
05-005	BY	Plug connection	a20071330	01-Mar-06	13353	26-Mar-10			
05-005	CA	Plug connection	2 603 263	01-Mar-06	2 603 263	21-Dec-06			
03-005	JP	Conductor connection module for printed circuit boards	521 4092/006	24-Jun-04	528828/2006	21-Dec-06			
03-005	DE	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	50200400192	02-Nov-06	
03-005	ES	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	FI	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	FR	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	GB	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	GR	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	HK	Conductor connection module for printed circuit boards	06112228 3	07-Nov-06	1091951A	26-Jan-07			
03-005	IN	Conductor connection module for printed circuit boards	2461/KOINP/05	24-Jun-04	256428	12-Nov-08			
03-005	IT	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	PT	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	KR	Conductor connection module for printed circuit boards	2005-7025422	24-Jun-04	10-840161	23-Jun-08	840161	16-Jun-08	
03-005	MX	Conductor connection module for printed circuit boards	PA/a/2006/00075	24-Jun-04	256347	01-Jul-08			
03-005	NL	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	PL	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	WO	Conductor Connection Module for Printed Circuit Boards	PCT/EP2004/006	24-Jun-04	WO2005/020378	03-Mar-05			
03-005	SE	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	SI	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	SK	Conductor connection module for printed circuit boards	04740236 7-	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	TR	Conductor connection module for printed circuit boards	221 4	24-Jun-04	1649549	26-Apr-06	1649549	02-Nov-06	
03-005	TW	Conductor connection module for printed circuit boards	093121929	22-Jul-04	200507361	16-Feb-05	1261389	01-Sep-06	
05-005	CN	Plug connection	200680010158 0	01-Mar-06	158 0	ZL200680010			
07-025	BR	Connecting strip and contact element for telecommunications and data technology	P10812141-9	16-May-08				23-Dec-09	

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07-025	BY	BY	Connecting strip and contact element for telecommunications and data technology	a20100013 04764006-5-	18-May-08			16850	12-Nov-12
03-006	AL	AL	Distribution board connection module	2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	AR	AR	Distribution board connection module	P040103077 04764006-5-	27-Aug-04	AR 045514 A1	02-Nov-05	AR 045514 B1	21-Apr-08
03-006	AT	AT	Distribution board connection module	2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	AU	AU	Distribution board connection module	2004305612	12-Aug-04	AU 2004305612	31-Mar-05	2004305612	08-Oct-09
09-003	BR	BR	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug		18-Dec-09				
09-003	CL	CL	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	2011.21.01	18-Dec-09				
98-010	AU	AU	Electrical Connector	98214/98	24-Dec-98			741657	06-Dec-01
01-004	DE	DE	Universal adapter	10141449 8-51	23-Aug-01	10141449 A1	13-Mar-03		
03-005	CA	CA	Conductor connection module for printed circuit boards	2.527.353	24-Jun-04	2527353 A1	03-Mar-05	2.527.353	16-Mar-10
05-011	BR	BR	Insulation displacement connector and equipment for telecommunications and data technology	P10613620-6	17-Jul-06	BR P10613620-6 A2	18-Jan-11		
04-012	CN	CN	Plug-in connector for printed circuit boards	200560037673.3	31-Oct-05	CN 101053124 A	10-Oct-07	673	22-Jul-09
04-009	CN	CN	Tool for connecting cable cores	200560039222.3	31-Oct-05	CN 101061810 A	24-Oct-07	Z1.200560039	01-Jul-09
03-006	CL	CL	Distribution board connection module	2004.21.65	25-Aug-04				
03-006	DE	DE	Distribution board connection module	10339844.9-09	29-Aug-03	10339844	27-Jan-05	10339844	27-Jan-05
03-006	DK	DK	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	EE	EE	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	ES	ES	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	FI	FI	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	FR	FR	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	GB	GB	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	GR	GR	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	HK	HK	Distribution board connection module	05105774.6	18-Sep-03	1073182A	23-Sep-05	HK1073182	30-Oct-09
03-006	HR	HR	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	IE	IE	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	IN	IN	Distribution board connection module	285/KOL NP/2006	12-Aug-04			239975	16-Apr-10
03-006	IT	IT	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	JP	JP	Distribution board connection module	PCT/EP2004/009 002	12-Aug-04				
03-006	KR	KR	Distribution board connection module	2006-7004277	12-Aug-04	10-0743407	05-Jun-06	743407	23-Jul-07
03-006	LI	LI	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	LT	LT	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	LU	LU	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	LV	LV	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	MC	MC	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	MK	MK	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07
03-006	MX	MX	Distribution board connection module	PA/02/006/00213	12-Aug-04			239214	30-Jul-08
03-006	MY	MY	Distribution board connection module	P120043367	18-Aug-04	MY-136954-A	31-Dec-08	MY-136954-A	31-Dec-08

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03-006	NL	Distribution board connection module	04764006-5-	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07	
03-006	NZ	Distribution board connection module	545051	12-Aug-04	1658660	24-May-06	545051	09-Oct-08	
03-006	PH	Distribution board connection module	1-2006-500244	12-Aug-04	1-2006-500244	31-Mar-05	500244	31-Mar-09	
03-006	PT	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07	
03-006	RO	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07	
03-006	SE	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07	
03-006	SI	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07	
03-006	SK	Distribution board connection module	04764006-5-2214	12-Aug-04	1658660	24-May-06	1658660	10-Oct-07	
03-006	TH	Distribution board connection module	093348	27-Aug-04	713329	20-Oct-05			
03-006	TW	Distribution board connection module	093129866	26-Aug-04	200518407	01-Jun-05	1239125	01-Sep-05	
03-006	UA	Distribution board connection module	820602214	12-Aug-04	81968	25-Feb-08	81968	25-Feb-08	
03-006	VN	Distribution board connection module	1-2006-00359	12-Aug-04	1-0006788	25-May-06	8768	21-Dec-07	
03-006	WO	Distribution Connecting Module	PCT/EP2004/009002	12-Aug-04	WO2005/029647	31-Mar-05			
03-006	ZA	Distribution board connection module	2006/1687	12-Aug-04	10341694	03-Feb-05	10341694	03-Feb-05	
03-007	DE	Access Module	10341694-3-09	10-Sep-03	10341694	07-Jun-06			
03-008	EP	Housing for glass-fiber plug connectors, and a method for laying glass-fiber cables	04765021-3-2216	10-Sep-04	1664870	07-Jun-06			
03-008	DE	Housing for glass-fiber plug connectors, and a method for laying glass-fiber cables	203211146	17-Sep-03		16-Jun-05	203211146	16-Feb-06	
03-008	TW	Housing for glass-fiber plug connectors, and a method for laying glass-fiber cables	093127772	14-Sep-04	200519439	16-Jun-05			
03-008	WO	Housing for Fibre-Optic Plug-in Connector and Method for Laying Fibre-Optic Cables	PCT/EP2004/010088	10-Sep-04	WO2005/038229	21-Apr-05			
05-011	CN	Insulation displacement connector and equipment for telecommunications and data technology	2006800265294	17-Jul-08	CN 101228666A	23-Jul-08	5294	04-Aug-10	
03-009	CA	Wall outlet box	2543049	08-Oct-04		07-Jul-05			
03-009	DE	Wall outlet box	10350433	29-Oct-03	10350433	07-Jul-05			
06-004	CN	Press-fit-connector	200780018057.2	26-Apr-07	CN 101449427 A	03-Jun-09	057.2	19-Jan-11	
03-009	IL	Wall outlet box	175233	08-Oct-04		16-Oct-06	838145	09-Jun-08	
03-009	KR	Wall outlet box	2006-7008326	08-Oct-04	10-0838145	18-Mar-08	901673	02-Jun-09	
03-009	KR	Wall outlet box	2008-7005025	29-Feb-08	10-0901673	11-Jul-09	3122216	11-Jul-09	
03-009	TW	Wall outlet box	093133041	29-Oct-04	200527791				
03-009	WO	Wall Outlet	PCT/EP2004/011307	08-Oct-04	WO2005/048431	28-May-05			
03-009	ZA	Wall outlet box	2006/3328	08-Oct-04	2006/3328	28-Mar-07			
03-010	CA	Distribution device for communications and data technology	2544290	12-Nov-04		30-Sep-09	2105033	14-Apr-10	
03-010	EP	Distribution device for communications and data technology	04820393.9	12-Nov-04	2105033				
03-010	IL	Distribution device for communications and data technology	175354	12-Nov-04					
03-010	WO	Distribution device for communications and data technology	PCT/EP2004/012815	12-Nov-04	WO2005/080274	30-Jun-05			
03-011	KR	Connection module for telecommunication and data technique	2006-7012223	04-Dec-04					
03-011	DE	Connection module for telecommunication and data technique	20321325.4	20-Dec-03		01-Nov-05	20321325.4	26-Oct-06	
03-011	TW	Connection module for telecommunication and data technique	093139490	17-Dec-04	200536290				
03-011	WO	Connection module for telecommunication and data Systems	PCT/EP2004/013819	04-Dec-04	WO2005/064379	14-Jul-05			
06-010	CN	Connector Block	200780019500.8	18-Jul-07	CN 101454945 A	10-Jun-09		10-Aug-11	
03-011	CN	Connection module for telecommunication and data technique	200480038076.8	04-Dec-04					
07-005	CN	Plug-in connector for printed circuit boards and connection module with plug-in connector for printed circuit	200780050387.2	13-Dec-07	CN 101589517 A	25-Nov-09		10-Oct-12	
06-013	CN	An Electrical Connector	2007800502455.6	18-Jul-07	CN 101657942 A	24-Feb-10			
08-017	CN	Distribution board connection module for telecommunications and data technology	200960123054.4	15-Jun-09	CN 102067384 A	18-May-11			
03-012	EE	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07	
03-012	GR	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07	
03-012	HU	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07	
03-012	LI	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07	
03-012	LU	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07	



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03-012	MC	WO	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07
03-012	RO	RO	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07
03-012	SI	SI	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07
03-012	SK	SK	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07
03-012	TR	TR	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07
03-012	WO	WO	Slipover distribution cabinet	PCT/EP2004/001837	24-Feb-04	WO2004/076278	10-Sep-04		
09-002	CN	CN	Overvoltage protection magazine for a telecommunications and data technology device	200980156182.9	18-Dec-09	CN 102308440 A	04-Jan-12		
03-013	AL	AL	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	EE	EE	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
09-003	CN	CN	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	200980156802.9	18-Dec-09	CN 102318153 A	11-Jan-12		
03-013	FI	FI	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
10-012	CN	CN	Distribution cabinet	201110251006.2	16-Aug-11	CN 102371755 A	14-Mar-12		
03-013	DK	DK	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	LU	LU	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	ES	ES	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	LT	LT	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	FR	FR	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	GB	GB	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	GR	GR	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	HU	HU	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	IE	IE	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	IT	IT	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	LU	LU	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	LV	LV	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	MC	MC	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	MK	MK	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	RO	RO	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	SI	SI	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	NL	NL	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	PT	PT	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
03-013	TR	TR	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04		
03-013	SE	SE	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
04-002	CN	CN	Plug connector for printed circuit boards	200580010428.4	19-Mar-05	CN 1938911 A	28-Mar-07	426.4	10-Feb-10
03-013	SK	SK	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04	1458073	03-Jan-07
04-014	CN	CN	Cable connector for printed circuit boards	200580044139.5	03-Nov-05	CN 101084679A	05-Dec-07	139.5	29-Dec-10
00-009	CN	CN	Connection module with overvoltage device	01811215.3	30-May-01	CN 1436384	13-Aug-03	ZL01811215.3	13-Jul-05
04-001	HK	HK	Optical fiber plug-in connection	0711175.7	25-Feb-05	1102839A	07-Dec-07		
04-001	KR	KR	Optical fiber plug-in connection	2006-7018881	25-Feb-05				
04-001	TW	TW	Optical fiber plug-in connection	094107885	15-Mar-05	200535477	01-Nov-05	I297402	01-Jun-08
04-001	WO	WO	Optical fiber plug-in Connector	PCT/EP2005/001990	25-Feb-05	WO2005/098049	13-Oct-05		
04-004	BR	BR	Connection module for telecommunications and data technology	PI0515152.0	30-Aug-05	PI0515152.0	08-Jul-08		
04-014	BR	BR	Cable connector for printed circuit boards	PI0519929.8	03-Nov-05	PI0519929.8 A2	07-Aug-09		
04-002	HK	HK	Plug connector for printed circuit boards	07106454.9	19-Mar-05	1099413A	10-Aug-07	HK1099413	25-Jun-10
04-002	KR	KR	Plug connector for printed circuit boards	2006-7020683	19-Mar-05	10-0827578	26-Jan-07	827578	29-Apr-08
04-002	NO	NO	Plug connector for printed circuit boards	20065110	19-Mar-05	331596	31-Mar-06	331596	06-Feb-12
04-002	TW	TW	Plug connector for printed circuit boards	094110044	30-Mar-05	200603492	16-Jan-08	I319246	01-Jan-10
04-002	UA	UA	Plug connector for printed circuit boards	a200610524	19-Mar-05	889665	15-Feb-07	889665	10-Jun-09
04-002	WO	WO	Plug-in Connector for Printed Circuits	PCT/EP2005/002968	19-Mar-05	WO2005/101587	27-Oct-05		
03-002	BY	BY	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	20054626	27-Feb-04	WO2004/082343	23-Sep-04	10764	24-Mar-08
04-003	EP	EP	Electrical connection module	05783020.0	24-Aug-03	1784895	23-May-07		
04-003	RU	RU	Electrical connection module	200711909	24-Aug-05	2335835	10-Oct-08	2335835	10-Oct-08
04-003	UA	UA	Electrical connection module	a200702227	24-Aug-05	89199	10-May-07	89199	11-Jan-10
04-003	WO	WO	Electrical Connecting Module	PCT/EP2005/009123	24-Aug-05	WO2006/024438	09-Mar-08		
03-002	CA	CA	Method for RF matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	20054626	27-Feb-04	WO2004/082343	23-Sep-04	2,516,977	21-Feb-12
04-004	AT	AT	Connection module for telecommunications and data technology	05778552.1	30-Aug-03	1787481	23-May-07	1787481	27-May-09

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04-004	AU	Country	Connection module for telecommunications and data technology	2005281942	30-Aug-05	AU 2005281942	16-Mar-06	2005281942	10-Jun-10
04-004	EP	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
96-007	BE	Country	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
04-004	EG	Country	Connection module for telecommunications and data technology	PCT/252/2007	30-Aug-05	252	01-Jun-11		
04-004	WO	Country	Connection module for telecommunications and data technology	PCT/EP2005/009	30-Aug-05	WO2006/027143	16-Mar-06		
04-004	FI	Country	Connecting Module to be used in Telecommunication and Data Technology	317	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	FR	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	GB	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	GR	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	HK	Country	Connection module for telecommunications and data technology	08100932.3	30-Aug-05	1107214 A	28-Mar-08		
04-004	IN	Country	Connection module for telecommunications and data technology	443/KOL NP/07	30-Aug-05				
04-004	IT	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	KR	Country	Connection module for telecommunications and data technology	2007/2005296	30-Aug-05	10-0901100	16-May-07	901100	29-May-09
04-004	MX	Country	Connection module for telecommunications and data technology	MX/a/2007/0015	30-Aug-05				16-Jul-09
04-004	PL	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	PT	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	RS	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	SI	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	TR	Country	Connection module for telecommunications and data technology	0578552.1	30-Aug-05	1787481	23-May-07	1787481	27-May-09
04-004	TW	Country	Connection module for telecommunications and data technology	094131156	09-Sep-05	200623547	21-Jul-08	1351145	21-Oct-11
04-004	ZA	Country	Connection module for telecommunications and data technology	2007/1988	30-Aug-05	2007/1988	27-Aug-08	2007/1988	27-Aug-08
96-007	CH	Country	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
04-005	DE	Country	Distribution module for converting between symmetrical and asymmetrical data transmission paths	102004043763.7-34	10-Sep-04	102004043763	02-Feb-06	10200404376	02-Feb-06
04-005	EP	Country	Distribution module for converting between symmetrical and asymmetrical data transmission paths	05787201.2	30-Aug-05	1787364	23-May-07		
04-005	WO	Country	Distribution module for converting between symmetrical and asymmetrical data transmission paths	PCT/EP2005/009	30-Aug-05	WO2006/027144	16-Mar-06		
97-025	CH	Country	Casing	98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
04-007	HK	Country	Housing	07104455.1	27-Oct-04	10982588	21-Oct-11	HK 1098258	21-Oct-11
04-008	AU	Country	Multi wire insulation displacement contact and a method of making multi wire terminations	2004904412	05-Aug-04				
04-008	AU	Country	Multi wire insulation displacement contact and a method of making multi wire terminations	2005203509	05-Aug-05				
04-009	AU	Country	Tool for connecting cable cores	2005306144	31-Oct-05	AU 2005306144	26-May-06	2005306144	30-Sep-10
04-009	WO	Country	Tool for connecting cable conductors	PCT/EP2005/011	31-Oct-05	WO2006/053633	26-May-06		
97-025	BE	Country	Casing	98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-032	BE	Country	Patch Panel with retractable patch cord	98123266.3	07-Dec-98	0928053	07-Jul-99		
04-009	EP	Country	Tool for connecting cable cores	05799995.5-1231	31-Oct-05	1813003	01-Aug-07		
04-009	HK	Country	Tool for connecting cable cores	08104107.4	31-Oct-07	1109967A	27-Jun-08	1109967B	13-Nov-09
04-009	IN	Country	Tool for connecting cable cores	1404/KOLNP/20	31-Oct-05				
04-009	TW	Country	Tool for connecting cable cores	094139500	10-Nov-05	200623567	01-Jul-06	254442	05-Nov-12
97-032	CH	Country	Patch Panel with retractable patch cord	98123266.3	07-Dec-98	0928053	07-Jul-99		
97-032	CY	Country	Patch Panel with retractable patch cord	98123266.3	07-Dec-98	0928053	07-Jul-99		
98-004	BE	Country	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163	27-Apr-05
04-010	AU	Country	Distribution board connection module	2005300707	31-Oct-05				
04-010	EP	Country	Distribution board connection module	05803858.9-1231	31-Oct-05	1807908	18-Jul-07		
04-010	HK	Country	Distribution board connection module	08103486.7	31-Oct-05	1109506A	06-Jun-08		
04-010	IL	Country	Distribution board connection module	182966	31-Oct-05				
04-010	IN	Country	Distribution board connection module	1403/KOLNP/07	31-Oct-05				
04-010	RU	Country	Distribution board connection module	2007120761	31-Oct-05	RU 2339135 C1	20-Nov-08	2339135	20-Nov-08
04-010	KR	Country	Distribution board connection module	2007-7010248	31-Oct-05	10-0900171	29-Jun-07	900171	25-May-09
04-010	SG	Country	Distribution board connection module	200703153-7	31-Oct-05			131733	31-Jul-09
04-010	UA	Country	Distribution board connection module	a200704749	31-Oct-05				

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		WO	Distributor Connection Module	PCT/EP2005/011	31-Oct-05	WO2006/048222	11-May-06		
98-004	CH	Casing	99101294.9	25-Jan-99	09381163	25-Aug-99	09381163		27-Apr-05
98-010	BE	Electrical Connector	99107084.0	10-Apr-99	0952635	27-Oct-99	0952635		24-Aug-05
99-009	BE	Socket	001101100.5	13-May-00	1059477	13-Dec-00	1059477		19-Jul-06
04-011	AU	Distribution board connection module	2005300706	31-Oct-05					
			05807945.6-						
04-011	EP	Distribution board connection module	1231	31-Oct-05	1807911	18-Jul-07			
04-011	HK	Distribution board connection module	081034484.9	31-Oct-05	1109505A	06-Jun-08			
04-011	IL	Distribution board connection module	182965	31-Oct-05					
04-011	IN	Distribution board connection module	1405/KOLNP/07	31-Oct-05					
04-011	KR	Distribution board connection module	2007-7019245	31-Oct-05					
04-011	RU	Distribution board connection module	2007120760	31-Oct-05					23-Sep-08
04-011	SG	Distribution board connection module	200703152.9	31-Oct-05					30-Sep-09
04-011	UA	Distribution board connection module	a200704753	31-Oct-05					27-Jul-09
			PCT/EP2005/011						
04-011	WO	Distribution Connection Module	639	31-Oct-05	WO2006/048221	11-May-06			
99-009	CH	Socket	001101100.5	13-May-00	1059477	13-Dec-00	1059477		19-Jul-06
99-009	CY	Socket	001101100.5	13-May-00	1059477	13-Dec-00	1059477		19-Jul-06
04-012	AT	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
99-014	BE	Frontpanel for LWM-modules	00115726.2-	21-Jul-00	1083447	14-Mar-01			
99-014	CH	Frontpanel for LWM-modules	00115726.2-	21-Jul-00	1083447	14-Mar-01			
			2205						
99-014	CY	Frontpanel for LWM-modules	00115726.2-	21-Jul-00	1083447	14-Mar-01			
98-025	BE	Shielding device for connection strips in telecommunications and data engineering	99952571.0	14-Oct-99	1133814	19-Sep-01			
98-025	CH	Shielding device for connection strips in telecommunications and data engineering	99952571.0	14-Oct-99	1133814	19-Sep-01			
99-006	CY	Device for mounting terminal strips for telecommunication, control power and data technology	00907649.8	29-Feb-00	1159831	05-Dec-01	1159831		11-Jul-07
98-005	CN	Management-capable splice cassette	97104528.3	14-Mar-97	1184655	12-Nov-97	Z197104528.3		16-Apr-03
04-012	AL	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	DE	Plug-in connector for printed circuit boards	1231	31-Oct-05	1807906	18-Jul-07	0.4-08	50200500610	26-Nov-08
04-012	DK	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	EE	Plug-in connector for printed circuit boards	1231	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	EP	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	ES	Plug-in connector for printed circuit boards	1231	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	FI	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	FR	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	GB	Plug-in connector for printed circuit boards	1231	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	GR	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	HK	Plug-in connector for printed circuit boards	08103443.0	31-Oct-05	1109504A	06-Jun-08	1109504B		13-Nov-09
04-012	HR	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	HU	Plug-in connector for printed circuit boards	1231	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	IE	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	IL	Plug-in connector for printed circuit boards	182961	31-Oct-05	182961	31-Oct-10	182961		01-Feb-11
04-012	IS	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08
04-012	IT	Plug-in connector for printed circuit boards	05799678.7-	31-Oct-05	1807906	18-Jul-07	1807906		26-Nov-08

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04-012	KG	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	KR	Plug-in connector for printed circuit boards	2007-7010080	31-Oct-05	11-1105613	29-Jun-07	1105613	06-Jan-12	
04-012	LT	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	LU	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	LV	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	ME	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	MK	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	NL	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	NO	Plug-in connector for printed circuit boards	20072500	31-Oct-05		18-Jul-07	1807906	26-Nov-08	
04-012	PL	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	PT	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	RO	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	RS	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	RU	Plug-in connector for printed circuit boards	2007120762	31-Oct-05		18-Jul-07	1807906	26-Nov-08	
04-012	SE	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	SI	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	SK	Plug-in connector for printed circuit boards	05799678.7-1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	TR	Plug-in connector for printed circuit boards	1231	31-Oct-05	1807906	18-Jul-07	1807906	26-Nov-08	
04-012	TW	Plug-in connector for printed circuit boards	094138849	04-Nov-05	200651254	01-Sep-06	1287329	21-Sep-07	
04-012	UA	Plug-in connector for printed circuit boards	8200704754	31-Oct-05	89387	10-Jul-07	89387	25-Jan-10	
04-012	WO	Plug-in connector for printed circuit boards	PCT/EP2005/011637	31-Oct-05	WO2006/048220	11-May-06			
04-014	AL	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	AT	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	AU	Cable connector for printed circuit boards	2005325005	03-Nov-05	2005325005	20-Jul-06	2005325005	10-Dec-09	
97-002	CN	Outdoor housing	98105504.4	06-Mar-98	1193251	18-Sep-98	ZL98105504.4	22-Oct-03	
97-032	CN	Patch Panel with retractable patch cord	98125970.7	31-Dec-98	1224257	28-Jul-99	98125970.7	21-May-03	
99-004	CN	Overvoltage protection element	00102275.X	18-Feb-00	1284942	30-Aug-00			
00-004	BG	Duplex connector for fiber clips	PCT/EP01/03233	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08	
00-004	CZ	Duplex connector for fiber clips	PCT/EP01/03233	21-Mar-01	1275022	15-Jan-03	1275022	18-Jun-08	
00-012	BE	Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1280479	15-Jan-03	1290479	23-Feb-05	
00-012	CH	Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1280479	15-Jan-03	1290479	23-Feb-05	
00-012	CY	Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1280479	15-Jan-03	1290479	23-Feb-05	
00-012	CZ	Assembly and method for use in terminating an optical fiber or fibers	01936684.8	11-Jun-01	1280479	15-Jan-03	1290479	23-Feb-05	
04-014	DK	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	EE	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	EP	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	ES	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	FI	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	FR	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	GB	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	GR	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	HK	Cable connector for printed circuit boards	08105107.1	03-Nov-05	1110737 A	18-Jul-08	1110737 B	06-May-11	
04-014	HR	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	HU	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	
04-014	IE	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09	

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04-014		IN	Cable connector for printed circuit boards	1402/KOLNP/2007	03-Nov-05	1829387	05-Sep-07	280056	31-Mar-14
04-014		IS	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		IT	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		LI	Cable connector for printed circuit boards	05801752.6	05-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		LT	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		LU	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		LV	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		MC	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		ME	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		MK	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		NL	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		PL	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		PT	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		RO	Cable connector for printed circuit boards	05801752.6	05-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		RS	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		SE	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		SI	Cable connector for printed circuit boards	05801752.6	05-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		SK	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		TR	Cable connector for printed circuit boards	05801752.6	03-Nov-05	1829387	05-Sep-07	1829387	09-Dec-09
04-014		WO	Cable connector for printed circuit boards	PCT/EP2005/011767	03-Nov-05	WO2006/074723	20-Jul-06		
00-012		DE	Assembly and method for use in terminating an optical fiber or fibers	01936884.8	11-Jun-01	1290479		60109033.0-08	23-Feb-05
98-013		CN	Arrangement of contact pairs for compensating near-end crosstalk for an electric plug connection	99806390.8	12-May-99	1301419			29-Sep-04
05-002		EP	Connecting socket for a data network	06004086.2-1231	01-Mar-06	1701411	13-Sep-06		
00-015		CY	Electrical Connector	01956564.7-2217	26-Jul-01	1312137	09-Apr-03		
00-017		BE	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05
05-003		EP	Pressure module	06004087.0-1231	01-Mar-06	1701409	13-Sep-06		
05-004		DE	Fiberglass termination	102005011208.0-51	09-Mar-05	102005011208 A1	21-Sep-06		
05-004		EP	Fiberglass termination	06004088.8-2216	01-Mar-06	1701190	13-Sep-06		
05-005		AU	Plug connection	2006230990	01-Mar-06			2006230990	24-Jun-10
00-017		CY	Coupling device for glass fiber connectors	01985758.0	21-Sep-01	1320777	25-Jun-03	1320777	16-Mar-05
00-019		BE	Optical Fibre Connection Housing	01982343.4-1524	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
00-019		CH	Optical Fibre Connection Housing	01982343.4-1524	24-Sep-01	1329011	23-Jul-03	1329011	31-Aug-05
05-005		DE	Plug connection	102005015268.8-34	04-Apr-05	102005015268	12-Oct-06		
05-005		EP	Plug connection	06707343.7	01-Mar-06	1887011	19-Dec-07		
05-005		HK	Plug connection	08109522.0	01-Mar-06	1114248A	24-Oct-08	HK114248	10-Sep-10
05-005		ID	Plug connection	WO0200703269	01-Mar-06	048.1857 A	24-Apr-08	P0032906	08-Feb-13
05-005		IL	Plug connection	186306	01-Mar-06				
05-005		IN	Plug connection	3670/KOLNP/2007	01-Mar-06				
05-005		JP	Plug connection	504.631/2008	01-Mar-06	2008-535029	28-Aug-08	4790011	29-Jul-11
05-005		KR	Plug connection	2007-7022500	01-Mar-06	1137752	12-Apr-12	1137752	12-Apr-12
05-005		MY	Plug connection	P120060895	02-Mar-06				
05-005		RU	Plug connection	2007140866	01-Mar-06	2007140866	20-May-09	2370868	20-Oct-09
05-005		SG	Plug connection	200716668-9	01-Mar-06			136415	30-Jun-10
05-005		TW	Plug connection	095108447	13-Mar-06	1350392	11-Oct-11	1350392	11-Oct-11
05-005		UA	Plug connection	4200710908	01-Mar-06			93501	25-Feb-11
05-005		VN	Plug connection	1-2007-02302	01-Mar-06			9896	06-Dec-11
05-005		WO	Plug-in Connection	PCT/EP2006/001850	01-Mar-06	WO2006/105832	12-Oct-06		
05-005		ZA	Plug connection	2007/8351	01-Mar-06	07/08351	26-Nov-08	2007/8351	26-Nov-08
00-019		CN	Optical Fibre Connection Housing	01982343.4-1524	24-Sep-01	1329011	23-Jul-03		
99-017		CN	Connecting cable with an electrical plug connection	00816888.7	16-Nov-00	1408135	02-Apr-03	ZL00816888.7	11-May-05

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00-012	CN	Assembly and method for use in terminating an optical fiber or fibers	01810923.3	11-Jun-01	1436311	13-Aug-03	Z101810923.3	12-Apr-06	
05-007	EP	Apparatus and method for universal cable pushing	06724003.6	04-Apr-08	1889743	28-Dec-07			
05-007	WO	Device and Method for Universally Leading Through Cables	102005022689.2-046	04-Apr-08	WCO2006/108534	19-Oct-08			
05-008	DE	Active distribution device in the subscriber access area	06753580.9	18-May-05	102005022689 A1	23-Nov-06	10200502268	20-Sep-07	
05-008	RU	Active distribution device in the subscriber access area	2007147005	11-May-06					
05-008	WO	Active distribution device in the subscriber Connection area	PCT/EP2006/004	11-May-06	WCO2006/122698	23-Nov-06	10200502254		
05-009	DE	Distribution device in the subscriber access area	102005022547.0-31	18-May-05	102005022547 A1	23-Nov-06	7	03-Jul-08	
05-009	EP	Distribution device in the subscriber access area	06753561.7	11-May-06					
05-009	RU	Distribution device in the subscriber access area	2007147003	11-May-06					
05-009	WO	Distribution Device in a Subscriber Connection Area	PCT/EP2006/004	11-May-06	WCO2006/122699	25-Nov-06			
05-010	AE	Protective plug for distribution frame devices for telecommunications and data technology	1118/2007	13-Jun-06					
05-010	AU	Protective plug for distribution frame devices for telecommunications and data technology	2006261240	13-Jun-06	2006261240	28-Dec-06	2006261240	05-Aug-10	
05-010	CL	Protective plug for distribution frame devices for telecommunications and data technology	2006-1557	20-Jun-06					
05-010	DE	Protective plug for distribution frame devices for telecommunications and data technology	102005029012.4-09	21-Jun-05	102005029012 B3	28-Dec-06	10200502901	28-Dec-06	
05-010	EP	Protective plug for distribution frame devices for telecommunications and data technology	06754344.7	13-Jun-06	1894281	05-Mar-08	1894281	14-Sep-11	
05-010	ES	Protective plug for distribution frame devices for telecommunications and data technology	06754344.7	13-Jun-06	1894281	05-Mar-08	1894281	14-Sep-11	
05-010	FR	Protective plug for distribution frame devices for telecommunications and data technology	06754344.7	13-Jun-06	1894281	05-Mar-08	1894281	14-Sep-11	
05-010	GB	Protective plug for distribution frame devices for telecommunications and data technology	06754344.7	13-Jun-06	1894281	05-Mar-08	1894281	14-Sep-11	
05-010	ID	Protective plug for distribution frame devices for telecommunications and data technology	W00200704120	13-Jun-06	0480043 A	03-Jan-08			
05-010	IT	Protective plug for distribution frame devices for telecommunications and data technology	06754344.7	13-Jun-06	1894281	05-Mar-08	1894281	14-Sep-11	
05-010	MY	Protective plug for distribution frame devices for telecommunications and data technology	PI20062779	13-Jun-06			MY-143105-A	15-Mar-11	
05-010	PT	Protective plug for distribution frame devices for telecommunications and data technology	06754344.7	13-Jun-06	1894281	05-Mar-08	1894281	14-Sep-11	
05-010	SA	Protective plug for distribution frame devices for telecommunications and data technology	06570205	01-Jul-06					
05-010	TW	Protective plug for distribution frame devices for telecommunications and data technology	095122093	20-Jun-06	200708124	16-Feb-07	372588	11-Sep-12	
05-010	WO	Protected Plug Socket for Distribution Devices in Telecommunications and Data Technology	PCT/EP2006/005	13-Jun-06	WCO2006/136315	28-Dec-06			
05-011	AL	Insulation displacement connector and equipment for telecommunications and data technology	06762867.2	17-Jul-06	1905127	02-Apr-08	1905127	06-Apr-11	
05-011	AT	Insulation displacement connector and equipment for telecommunications and data technology	06762867.2	17-Jul-06	1905127	02-Apr-08	1905127	06-Apr-11	
03-013	AG	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04			
03-013	CY	Construction kit for distribution cabinets	04006018.8	12-Mar-04	1458073	15-Sep-04			
02-004	BE	Device for an optical-fiber connection	03727357.0-	25-Apr-03	1502142	02-Feb-05	1502142	28-Jun-06	
02-004	CH	Device for an optical-fiber connection	03727357.0-	25-Apr-03	1502142	02-Feb-05	1502142	28-Jun-06	
02-004	CZ	Device for an optical-fiber connection	03727357.0-	25-Apr-03	1502142	02-Feb-05	1502142	28-Jun-06	
02-004	DE	Device for an optical-fiber connection	03727357.0-	25-Apr-03	1502142	02-Feb-05	50304063.0-	28-Jun-06	
02-003	BE	Coupling for optical-fiber connectors	03747356.8-2216	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06	

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	02-003	BG	Coupling for optical fiber connectors	03747356 8-2216	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
	05-011	DE	Insulation displacement connector and equipment for telecommunications and data technology	102005033998 0-34	21-Jul-05	102005033998 A1	01-Feb-07		
	05-011	DK	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	EE	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	EP	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	ES	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	FI	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	GB	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	GR	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	HK	Insulation displacement connector and equipment for telecommunications and data technology	08113373.2	17-Jul-08	1120862A	03-Apr-09	HK1120862	02-Dec-10
	05-011	HR	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	HU	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	IE	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	IT	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	KR	Insulation displacement connector and equipment for telecommunications and data technology	2008-7004016 PCT/EP	17-Jul-08	10-1191683	08-May-08	1191683	10-Oct-12
	05-011	LI	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	LT	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	LU	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	MC	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	MK	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	MY	Insulation displacement connector and equipment for telecommunications and data technology	P120063480	20-Jul-08			MY-148726-A	14-Sep-12
	05-011	NL	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	PT	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	RO	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	RS	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	RU	Insulation displacement connector and equipment for telecommunications and data technology	2008106609 PCT/EP20	17-Jul-08	2008106609	27-Aug-09	2991752	10-Jun-10
	05-011	SE	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	SI	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	SK	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	TH	Insulation displacement connector and equipment for telecommunications and data technology	0601003396	20-Jul-08	84375	03-May-07		
	05-011	TR	Insulation displacement connector and equipment for telecommunications and data technology	06762657.2	17-Jul-08	1905127	02-Apr-08	1905127	06-Apr-11
	05-011	TW	Insulation displacement connector and equipment for telecommunications and data technology	095126547	20-Jul-08	20073496	01-Sep-07	325664	01-Jun-10

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05-011		WO	Insulation displacement connector and equipment for telecommunications and data technology	PCT/EP2006/007 020	17-Jul-06	WO2007/009729	25-Jan-07	10200503287	
05-012		DE	Modular housing wall for telecommunications devices	102005032872.5-09	14-Jul-05	102005032872 A1	25-Jan-07	10200503287	06-Dec-07
05-012		EP	Modular housing wall for telecommunications devices	0676154.4	07-Jul-06	1902602	26-Mar-08		
05-012		WO	Modular housing wall for telecommunications devices	PCT/EP2006/006	07-Jul-06	WO2007/006499	18-Jan-07		
05-013		CN	Mounting apparatus for line and plug-in connecting elements	200680029915.9	04-Aug-06	CN101243895A	13-Aug-08		
05-013		EP	Mounting apparatus for line and plug-in connecting elements	06762987.3	04-Aug-06	1915876	30-Apr-08	1915876	03-Oct-12
05-013		WO	Assembly Device for Line and Plug Connector Elements	PCT/EP2006/007	29	WO2007/019973	22-Feb-07		
05-014		HK	Connecting element having a housing for telecommunications and/or data cables	08112978.3	27-Nov-08	1119838A	13-Mar-09		
05-014		WO	Connecting Element Comprising a Housing for Telecommunications and/or Data Cables	PCT/EP2006/007	04-Aug-06	WO2007/019974	22-Feb-07		
05-015		DE	Protective plug for a connection module	102005042163.6-34	06-Sep-05		22-Feb-07	10200504216	22-Mar-07
05-015		EP	Protective plug for a connection module	06777050.3	24-Aug-06	1922791	21-May-08		
05-015		WO	Protective plug for a connection module	PCT/EP2006/008	24-Aug-06	WO2007/028502	15-Mar-07		
05-016		DE	Connector module with integrated functions	102005046862.4-34	30-Sep-05	102005046862 A1	05-Apr-07		
05-016		EP	Connector module with integrated functions	06791826.8	05-Sep-06	1929794	11-Jun-08		
05-016		WO	Terminal Module with Integrated Functions	PCT/EP2006/008	05-Sep-06	WO2007/039033	12-Apr-07		
05-017		WO	Method and device for coupling optical fibers	PCT/EP2006/010	02-Nov-06	WO2007/051611	10-May-07		
06-001		DE	Connection module for connecting at least two wires	102006001371.9-34	11-Jan-06	102006001371 A1	12-Jul-07		
06-001		WO	Connection module for connecting at least two wires	PCT/EP2006/010	13-Nov-06	WO2007/087845	09-Aug-07		
06-002		CN	Plug-in connector for telecommunications and data technology	200780001366.9	05-Feb-07	CN101356897A	28-Jan-09		
06-002		DE	Plug-in connector for telecommunications and data technology	102006012518.5-34	18-Mar-06	102006012518 A1	20-Sep-07		
06-002		EP	Plug-in connector for telecommunications and data technology	07703280.5-1528	05-Feb-07	1997194	03-Dec-08	1997194	16-Dec-09
06-002		WO	Plug-Type Connector for Telecommunications and Data Engineering	PCT/EP2007/000	05-Feb-07	WO2007/107206	27-Sep-07		
06-003		DE	Dual Flow Fan	102006024682.9-09	19-May-06	102006024682	03-Jan-08	10200602468	04-Dec-08
06-003		EP	Dual Flow Fan	07724601.5-1242	26-Apr-07	2018690	28-Jan-09		
06-003		WO	Electrical Cabinet with Two Cooling Channels	PCT/EP2007/003	26-Apr-07	WO2007/134695	29-Nov-07		
06-004		AR	Press-fit-connector	P070102144	18-May-07	AR061012A1	30-Jul-08		
02-003		CH	Coupling for optical-fiber connectors	03747356.8-2216	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003		CZ	Coupling for optical-fiber connectors	03747356.8-2216	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
02-003		DE	Coupling for optical-fiber connectors	03747356.8-2216	25-Apr-03	1502143	02-Feb-05	1502143	30-Aug-06
06-004		DE	Press-fit-connector	07724602.3	26-Apr-07	2018682	28-Jan-09	2018682	28-Jul-10
06-004		DE	Press-fit-connector	102006024681.0-34	19-May-06	102006024681 A1	06-Dec-07	10200602468	17-Jul-08
06-004		DE	Press-fit-connector	102006062756.3-09	19-May-06	102006062756 A1	14-Feb-08	10200606275	26-Mar-09
06-004		EP	Press-fit-connector	07724602.3-2214	26-Apr-07	2018682	28-Jan-09	2018682	28-Jul-10
06-004		FR	Press-fit-connector	07724602.3	26-Apr-07	2018682	28-Jan-09	2018682	28-Jul-10
06-004		HK	Press-fit-connector	09110888.5	26-Apr-07	1131471A	22-Jan-10	HK1131471	19-Aug-11
06-004		IN	Press-fit-connector	4444/KOLINP/2008	26-Apr-07				
06-004		IT	Press-fit-connector	07724602.3	26-Apr-07	2018682	28-Jan-09	2018682	28-Jul-10
06-004		PL	Press-fit-connector	07724602.3	26-Apr-07	2018682	28-Jan-09	2018682	28-Jul-10
06-004		SE	Press-fit-connector	07724602.3	26-Apr-07	2018682	28-Jan-09	2018682	28-Jul-10



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06-004	TH	TH	Press-fit-connector	0701002462	17-May-07	90457	09-Jul-08		
06-004	WO	TH	Press-fit-connector	096117431	18-May-07	200803068	01-Jan-08	1351109	21-Dec-10
06-004	WO	WO	Connecting Strip for Telecommunications and Mid-Range Systems Technology	PCT/EP2007/003	26-Apr-07	WO2007/134698	29-Nov-07		
06-005	AU	AU	Electrical Connector	2006902434	09-May-08		21-Jan-09		
06-005	EP	EP	Electrical Connector	07724258.4	16-Apr-07	2016645			
06-005	WO	WO	Electrical Connector	PCT/EP2007/003	18-Apr-07	WO2007/128380	15-Nov-07		
06-006	DE	DE	Plug-in connector for telecommunications and data technology	102006036459.7	04-Aug-08	102006036459	27-Dec-07		27-Dec-07
06-006	EP	EP	Plug-in connector for telecommunications and data technology	07765225.3	18-Jul-07	2047571	15-Apr-09	2047571	20-Apr-11
06-006	WO	WO	Plug-in connector for telecommunications and data technology	PCT/EP2007/006	18-Jul-07	WO2008/014891	07-Feb-08		
06-007	AE	AE	Symmetrical data cable for communications and data engineering	66/2009	18-Jul-07				
06-007	DE	DE	Symmetrical data cable for communications and data engineering	102006036065.6	02-Aug-06	102006036065.6	14-Feb-08		
06-007	EP	EP	Symmetrical data cable for communications and data engineering	07765226.1	18-Jul-07	2047483	15-Apr-09		
06-007	RU	RU	Symmetrical data cable for communications and data engineering	1231	18-Jul-07				10-Aug-11
06-007	TW	TW	Symmetrical data cable for communications and data engineering	2009.07228	18-Jul-07				
06-007	WO	WO	Balanced Data Cable for Communications and Data Technology	096128276	01-Aug-07	200816234	01-Apr-08		
06-007	ZA	ZA	Symmetrical data cable for communications and data engineering	PCT/EP2007/006	18-Jul-07	WO2008/014892	02-Feb-08		
06-007	DE	DE	Symmetrical data cable for communications and data engineering	2009.1385	18-Jul-07			2009/01385	27-Oct-10
06-008	EP	EP	Symmetrical data cable for communications and data technology	102006038138.6	16-Aug-08	102006038138.6	21-Feb-08		
06-008	WO	WO	Symmetrical data cable for communications and data technology	07786140.9	18-Jul-07	2052391	29-Apr-09		
06-008	AU	AU	Symmetrical data cable for communications and data technology	PCT/EP2007/006	18-Jul-07	WO2008/019742	21-Feb-08		
06-009	AU	AU	Connector Block	2006904009	25-Jul-08		31-Jan-08	2007/278522	10-Nov-11
06-009	CN	CN	Connector Block	200780019451.8	18-Jul-07	101455091	10-Jun-09	451.8	13-Mar-13
06-009	EP	EP	Connector Block	07765227.9	18-Jul-07	2044781	08-Apr-09	2044781	23-Apr-14
06-009	HK	HK	Connector Block	09110887.6	18-Jul-07	1134731A	07-May-10		
06-009	IN	IN	Connector Block	240/KOL/NP/200	18-Jul-07				
06-009	NZ	NZ	Connector Block	572640	18-Jul-07			572640	07-Feb-12
06-009	WO	WO	Connector Block	PCT/EP2007/006	18-Jul-07	WO2008/012016	31-Jan-08		
06-009	ZA	ZA	Connector Block	366	18-Jul-07				
06-012	BG	BG	Slipover distribution cabinet	2009/1267	24-Feb-04	1597804	23-Nov-05	1597804	21-Mar-10
06-012	AT	AT	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	17-Jan-07
06-012	CY	CY	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	06-Jan-10
06-010	AU	AU	Connector Block	2007278523	18-Jul-07	AU 2007/278523	31-Jan-08	2007/278523	19-Jan-12
06-012	CZ	CZ	Slipover distribution cabinet	04713893.8	24-Feb-04	1597804	23-Nov-05	1597804	17-Jan-07
06-001	CH	CH	Distribution frame with access for testing	04712500.0	19-Feb-04	1802225	07-Dec-05	1802225	17-Oct-07
06-010	AL	AL	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-001	BE	BE	Distribution frame with access for testing	04712500.0	19-Feb-04	1802225	07-Dec-05		
06-001	BG	BG	Distribution frame with access for testing	04712500.0	19-Feb-04	1802225	07-Dec-05		
06-010	AU	AU	Connector Block	2006904010	25-Jul-08		07-Dec-05		
06-001	CY	CY	Distribution frame with access for testing	04712500.0	19-Feb-04	1802225	07-Dec-05		
06-010	DE	DE	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	DK	DK	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10

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06-010	EE	EE	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	EP	EP	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	ES	ES	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	FI	FI	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	FR	FR	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	GB	GB	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	GR	GR	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	HK	HK	Connector Block	09110886.7	18-Jul-07	1131264A	15-Jan-10	HK1131264	23-Dec-11
06-010	HR	HR	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	HU	HU	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	IE	IE	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	IN	IN	Connector Block	289/KOLNP/2009	18-Jul-07				
06-010	IS	IS	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	IT	IT	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	LI	LI	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	LT	LT	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	LU	LU	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	LV	LV	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	MC	MC	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	MK	MK	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	MT	MT	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	NL	NL	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	NZ	NZ	Connector Block	572639	18-Jul-07			572639	09-Feb-11
06-010	PL	PL	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	PT	PT	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	RO	RO	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	RS	RS	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	SE	SE	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	SI	SI	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	SK	SK	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	TR	TR	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
06-010	WO	WO	Connector Block	PCT/EP2007/006367	18-Jul-07	W02008/012017	31-Jan-08		
06-010	ZA	ZA	Connector Block	2009/1266	18-Jul-07			2009/1266	24-Feb-10
06-011	AU	AU	Shielding Device	2006905178	19-Sep-08				
06-011	EP	EP	Shielding Device	07786142.5	18-Jul-07	2064780	03-Jun-09		
06-011	HK	HK	Shielding Device	10101617.9	18-Jul-07	1134717A	07-May-10		
06-011	IN	IN	Shielding Device	913/KOLNP/2009	18-Jul-07				
06-011	NZ	NZ	Shielding Device	575596	18-Jul-07			575596	05-Mar-12
06-011	WO	WO	Screen	PCT/EP2007/006368	18-Jul-07	W02008/034480	27-Mar-08		
06-012	AU	AU	Detachable Cable Manager	2006905728	30-Nov-08				
06-013	AU	AU	An Electrical Connector	2007901719	30-Mar-07				
03-001	CZ	CZ	Distribution frame with access for testing	047125000-2414	19-Feb-04	1802225	07-Dec-05		
06-013	EP	EP	An Electrical Connector	07786143.3	18-Jul-07	2143715	13-Jan-10		
06-013	WO	WO	Electrical Connector	PCT/EP2007/006369	18-Jul-07	W02008/119370	09-Oct-08		
06-014	AU	AU	Electrical connector having a dust cover	2007901337	14-Mar-07				
06-014	EP	EP	Electrical connector having a dust cover	07786144.1	18-Jul-07	2147483 A0			
06-014	WO	WO	Electrical connector having a dust cover	PCT/EP2007/006370	18-Jul-07	W02008/110190	18-Sep-08		
06-015	AU	AU	Electrical Connector having a protective door element	2007903724	10-Jul-07				
06-016	WO	WO	Connecting element for communication and data technology	PCT/EP2007/006371	18-Jul-07	W02008/040408	10-Apr-08		
06-017	DE	DE	Strain relief device for a glass fiber cable	102006046181.9	09				
06-018	HK	HK	Plug-in connector for printed circuit boards	10103829.9	29-Sep-08	102006046181 A1	03-Apr-08		
06-018	IN	IN	Plug-in connector for printed circuit boards	2120/KOLNP/2009	15-Nov-07	1136897A	02-Jul-10		
06-018	TH	TH	Plug-in connector for printed circuit boards	0701006449	15-Nov-07				
06-018	DE	DE	Plug-in connector for printed circuit boards	102006059766.4	17-Dec-07	95475	30-Apr-09		
06-018	DE	DE	Plug-in connector for printed circuit boards	102006059766.4	18-Dec-08	102006059766 B3	10-Apr-08		

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06-018	EP	EP	Plug-in connector for printed circuit boards	0784594.5	15-Nov-07	2122788		25-Nov-09	
06-018	TW	TW	Plug-in connector for printed circuit boards	096148860	07-Dec-07	200838044		18-Sep-08	
06-018	WO	WO	Plug-in connector for printed circuit boards	PCT/EP2007/009	15-Nov-07	WO2008/074379		26-Jun-08	
06-018	PK	PK	Plug-in connector for printed circuit boards	1472/2907	14-Dec-07			14-Oct-07	140210
02-003	CN	CN	Coupling for optical-fiber connectors	03809940.3	25-Apr-03	1659462		24-Aug-05	ZL03809940.3
03-012	CN	CN	Slipover distribution cabinet	20048001171.9	24-Feb-04	1781226		31-May-06	
04-012	BG	BG	Plug-in connector for printed circuit boards	05799678.7	31-Oct-05	1807906		18-Jul-07	1807906
06-019	AU	AU	Power line communications coupler	2006901735	04-Apr-06			24-Dec-08	
06-019	EP	EP	Power line communications coupler	07718697.1	04-Apr-07	2005612		11-Oct-07	
06-019	WO	WO	Power line communications coupler	PCT/AU2007/00	04-Apr-07	WO2007/112507		12-Aug-09	
06-020	EP	EP	Two-part inner body	07821550.6	19-Oct-07	2087565		24-Apr-08	
06-020	WO	WO	Distribution Cabinet Having a Two-Piece Inner Body	PCT/EP2007/061	19-Oct-07	WO2008/048903		20-Mar-08	
06-023	WO	WO	Cable clamp	186	22-Jun-07	WO2008/032223		24-Jul-08	
06-034	DE	DE	Two-part inner body	102006049371.0	19-Oct-06			24-Jul-08	
07-001	WO	WO	Electrical plug-in connector	PCT/EP2007/010	13-Dec-07	WO2008/086866		02-Dec-09	2127044
07-002	EP	EP	Electrical plug-in connector	07556679.1	13-Dec-07	2127044		24-Jul-08	
07-002	WO	WO	Electrical plug-in connector	2214	13-Dec-07	WO2008/086865		24-Jul-08	
07-003	WO	WO	Electrical contact arrangement for telecommunications and data technology	PCT/EP2007/010	13-Dec-07	WO2008/086864		02-Dec-09	2127029
07-004	EP	EP	Terminal block	07556677.5	13-Dec-07	2127029		24-Jul-08	
07-004	WO	WO	Terminal Strip	EP2007/010931	13-Dec-07	2008/086863		18-Jul-07	1807906
04-012	CH	CH	Plug-in connector for printed circuit boards	05799678.7	31-Oct-05	1807906		18-Jul-07	1807906
07-005	DE	DE	Plug-in connector for printed circuit boards and connection module with plug-in connector for printed circuit	102007003250.3	23-Jan-07	102007003250		26-Jun-08	10200700325
07-005	EP	EP	Plug-in connector for printed circuit boards and connection module with plug-in connector for printed circuit	07556676.7	13-Dec-07	2127036		02-Dec-09	
07-005	HK	HK	Plug-in connector for printed circuit boards and connection module with plug-in connector for printed circuit	10104891.0	13-Dec-07	HK 1138114 A		13-Aug-10	
07-005	IN	IN	Plug-in connector for printed circuit boards and connection module with plug-in connector for printed circuit	09	13-Dec-07			31-Jul-08	
07-005	WO	WO	Printed Circuit Board Plug-Type Connector and Connection Module with Printed Circuit Board Plug-Type Connector	PCT/EP2007/010	13-Dec-07	WO2008/089824		14-Aug-08	
07-006	DE	DE	Plug-in connector	102007005959.2	06-Feb-07	102007005959		28-Oct-09	
07-006	WO	WO	Plug-Type Connector	935	13-Dec-07	WO2008/096522		24-Jul-08	
07-007	AU	AU	Cable Management Device	2007344522	13-Dec-07	AU 2007/344522		28-Oct-09	
07-007	EP	EP	Cable Management Device	2007900234	18-Jan-07			21-Aug-08	
07-007	WO	WO	Cable Organization Device	07856682.5	13-Dec-07	211879		18-Nov-09	2118972
07-008	DE	DE	Overvoltage protection magazine	102007006893.9	12-Feb-07	102007006893 A1		21-Aug-08	
07-008	EP	EP	Overvoltage protection magazine	07856683.3	13-Dec-07	2118972		22-Sep-10	
07-008	WO	WO	Overvoltage protection magazine	PCT/EP2007/010	13-Dec-07	WO2008/098607		21-Aug-08	
07-010	DE	DE	Sleeve for optical waveguide cables	202007008151.0	01-Mar-07	202007008151		10-Apr-08	20200700815
07-010	DE	DE	Sleeve for optical waveguide cables	102007010663.1	01-Mar-07	102007010663 A1		11-Sep-08	10200701066
07-010	DK	DK	Sleeve for optical waveguide cables	08715782.2	15-Feb-08			21-Sep-08	
07-010	EP	EP	Sleeve for optical waveguide cables	08715782.2	15-Feb-08			21-Sep-08	

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	07-010	ES	Sleeve for optical waveguide cables	08715782-2-1524	15-Feb-08			2132589	03-Aug-11
	07-010	SE	Sleeve for optical waveguide cables	08715782-2-1524	15-Feb-08			2132589	03-Aug-11
	07-011	DE	Console for a distribution device for optical waveguide cables	102007010854-2-09	01-Mar-07	102007010854 A1		10200701085	08-Jan-09
	07-012	DE	Bundle core repository for a distribution device for optical waveguides	102007010853-4-09	01-Mar-07	102007010853 A1		10200701085	29-Jan-09
	07-013	DE	Carrier system for a distribution device for optical waveguides	102007010855-0-09	01-Mar-07	102007010855 A1		10200701085	08-Jan-09
	07-014	DE	Customer termination point in the subscriber premises of a telecommunication and/or data link and method for changing providers	102007011683-9-31	09-Mar-07	102007011683 A1		10200701168	10-Jun-09
	07-014	EP	Customer termination point in the subscriber premises of a telecommunication and/or data link and method for changing providers	080029922.6	18-Feb-08	1973318		24-Sep-08	
	07-015	EP	Electrical Connector	08714334.3	29-Feb-08	2122778		25-Nov-09	
	07-016	WO	Electrical Connector	PCT/AU2008/000284	29-Feb-08	WO2008/109928		18-Sep-08	
	07-016	EP	Electrical Connector	08706146.1	29-Feb-08	2122782		25-Nov-09	
	07-016	WO	Electrical Connector	PCT/AU2008/000284	29-Feb-08	WO2008/109920		18-Sep-08	
	07-017	EP	Electrical Connector	08714329.3	29-Feb-08	2122774		25-Nov-09	
	07-017	WO	Electrical Connector	PCT/AU2008/000279	29-Feb-08	WO2008/109921		18-Sep-08	
	07-018	EP	Electrical Connector	08714330.1	29-Feb-08	2122775		25-Nov-09	
	07-018	WO	Electrical Connector	PCT/AU2008/000280	29-Feb-08	WO2008/109922		18-Sep-08	
	07-019	EP	Electrical Connector	08714332.7	29-Feb-08	2122776		25-Nov-09	
	07-019	WO	Electrical Connector	PCT/AU2008/000282	29-Feb-08	WO2008/109924		18-Sep-08	
	07-020	EP	Electrical Connector	08714333.5	29-Feb-08	2122777		25-Nov-09	
	07-020	WO	Electrical Connector	PCT/AU2008/000283	29-Feb-08	WO2008/109925		18-Sep-08	
	07-021	EP	Electrical Connector	08714331.9	29-Feb-08	2122781		25-Nov-09	
	07-021	VN	Electrical Connector	PCT/AU2008/000281	29-Feb-08	WO2008/109923		18-Sep-08	
	07-021	WO	Electrical Connector	08706145.3	29-Feb-08	2122773		25-Nov-09	
	07-022	EP	Electrical Connector	PCT/AU2008/000283	29-Feb-08	WO2008/109919		18-Sep-08	
	07-022	WO	Electrical Connector	2007802395	04-May-07				
	07-023	AU	Power Outlet	PCT/AU2008/000470	02-Apr-08	WO2008/134791		13-Nov-08	
	07-023	WO	Power Outlet	PCT/EP2008/003950	16-May-08	WO2008/148457		11-Dec-08	
	07-024	AU	Plug-type connector for a printed circuit board	2008258375	16-May-08	2008258375		11-Dec-08	208258375
	07-025	CY	Plug-in connector for printed circuit boards	05799678-7-1231	31-Oct-05	1807906		18-Jul-07	1807906
	03-005	CN	Conductor connection module for printed circuit boards	200480021495.0	24-Jun-04	1830119		06-Sep-06	
	07-025	WO	Terminal Block and Contact Element for Telecommunications and Data Systems	PCT/EP2008/003951	16-May-08	WO2008/148458		11-Dec-08	
	07-025	EP	Connecting strip and contact element for telecommunications and data technology	08758579.0	16-May-08	2165553		24-Mar-10	
	07-025	IL	Connecting strip and contact element for telecommunications and data technology	202240	16-May-08				
	07-025	IN	Connecting strip and contact element for telecommunications and data technology	3934KOLNP2009	16-May-08				
	07-025	KR	Connecting strip and contact element for telecommunications and data technology	2009-7023945	16-May-08	10-2010-0017107		16-Feb-10	
	07-025	MX	Connecting strip and contact element for telecommunications and data technology	MX/a/2009/012851	16-May-08	MX 2009/012851 A		11-Dec-09	290188
	07-025	MY	Connecting strip and contact element for telecommunications and data technology	PI 2009/4882	16-May-08				
	07-025	RU	Connecting strip and contact element for telecommunications and data technology	2009149173	16-May-08				
	07-025	VN	Connecting strip and contact element for telecommunications and data technology	1-2009-02845	16-May-08				
	07-025	ZA	Connecting strip and contact element for telecommunications and data technology	2009/8614	16-May-08				
	06-010	BA	Connector Block	07786141.7	18-Jul-07	2044654		08-Apr-09	2044654
	07-028	DE	Wire connection module	102007026096.4	05-Jun-07	102007026096 A1		11-Dec-08	

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07-030		WO	Fiber optical enclosure	PCT/EP2008/002	02-Apr-08	WO2008/125217	23-Oct-08		
07-031		WO	Termination for Telecommunication and Data Engineering	PCT/EP2008/005	24-Jun-08	WO2009/006999	15-Jan-09		
07-032		WO	Line module for telecommunication and data engineering	PCT/EP2008/005	24-Jun-08	WO2009/007001	15-Jan-09		
07-033		WO	Termination for Telecommunication and Data Engineering	PCT/EP2008/005	24-Jun-08	WO2009/007000	15-Jan-09		
07-034		DE	Support system for fixing telecommunication and data systems technology resources	102007032186.6	11-Jul-07	102007032186A1	18-Dec-08		
07-034		WO	Carrier System for Mounting Telecommunication and Data Technology Devices	PCT/EP2008/001	15-Feb-08	WO2008/104284	04-Sep-08		
07-035		DE	Cable guide and device for telecommunications and data technology	102007039353.0	21-Aug-07	102007039353.B3	19-Feb-09	10200703935	19-Feb-09
07-035		TH	Cable guide and device for telecommunications and data technology	0801004292	19-Aug-08	98734	18-Oct-09		
07-035		TW	Cable guide and device for telecommunications and data technology	097131457	18-Aug-08	200926841	18-Jun-09		
07-035		WO	Cable Routing Device and Unit for Telecommunication and Data Technology	PCT/EP2008/006	23-Jul-08	WO2009/024238	26-Feb-09		
07-037		DE	Plug type printed circuit board connector	102007050589.4	23-Oct-07	102007050589.A1	07-May-09	10200705058	25-Jun-09
07-037		EP	Plug type printed circuit board connector	08841576.5	13-Oct-08	2206201	14-Jul-10		
07-037		TH	Plug type printed circuit board connector	0801005400	21-Oct-08	100189	25-Feb-10		
07-037		TW	Plug type printed circuit board connector	097140493	22-Oct-08	200935687	18-Aug-09	368357	11-Jul-12
07-037		WO	PCB Connector	PCT/EP2008/008	13-Oct-08	WO2009/052965	30-Apr-09		
07-038		EP	Distribution board connection module	08802871.7	13-Oct-08	2206354	14-Jul-10		
07-038		TH	Distribution board connection module	0801005401	21-Oct-08	100190	25-Feb-10		
07-038		TW	Distribution board connection module	097140480	22-Oct-08	200937786	01-Sep-09		
07-038		WO	Distribution Frame Module	PCT/EP2008/008	13-Oct-08	WO2009/052964	30-Apr-09		
07-039		AU	TELECOMMUNICATIONS PATCH PANEL	2007804848	06-Sep-07				
07-039		AU	TELECOMMUNICATIONS PATCH PANEL	2008202400	30-May-08	AU 2008202400	26-Mar-09	2008202400	17-Nov-11
07-039		CN	TELECOMMUNICATIONS PATCH PANEL	200810173778.7	05-Sep-08	CN 101442166.A	27-May-09	ZL200810173	31-Jul-13
07-039		EP	TELECOMMUNICATIONS PATCH PANEL	08252956.1	05-Sep-08	2034565	11-Mar-09		
07-039		HK	TELECOMMUNICATIONS PATCH PANEL	09107805.1	25-Aug-09	1127881A	09-Oct-09		
07-039		JP	TELECOMMUNICATIONS PATCH PANEL	2267162008	05-Sep-08	2009-123682	04-Jun-09		
07-039		NZ	TELECOMMUNICATIONS PATCH PANEL	566766	03-Jun-08			566766	11-Feb-10
07-039		SG	TELECOMMUNICATIONS PATCH PANEL	200804445.5	30-May-08			150428	31-Mar-11
07-041		TH	Overvoltage protection plug and grounding rail	0801005867	14-Nov-08	100756	26-Mar-10		
07-041		TW	Overvoltage protection plug and grounding rail	097140472	22-Oct-08	200935675	18-Aug-09	321878	11-Mar-10
07-041		WO	Surge Protection Plug and Ground Bus	PCT/EP2008/008	13-Oct-08	WO2009/065470	28-May-09		
07-042		DE	Double-walled housing with improved heat-dissipating functional-area walls	102007058458.1	04-Dec-07	102007058458.A1	18-Jun-09	10200705845	26-Aug-10
07-042		EP	Double-walled housing with improved heat-dissipating functional-area walls	08857707.7	26-Nov-08	2220735	25-Aug-10		
07-042		IL	Double-walled housing with improved heat-dissipating functional-area walls	205645	26-Nov-08				
07-042		WO	Double-Wall Housing having Improved Heat-Removing Function Chamber Walls	PCT/EP2008/010	26-Nov-08	WO2009/071226	11-Jun-09		
07-043		AU	Broadband over power line loom, PLL	2008313348	28-Aug-08	AU 2008313348	23-Apr-09		
07-043		TH	Broadband over power line loom, PLL	0801004510	02-Sep-08		24-Nov-09		
07-043		WO	Coupling Housing over Broadband Power Line Communication	PCT/IB2008/003	28-Aug-08	WO2009/050592	23-Apr-09		
08-001		DE	Switching distribution board	102008008590.1	12-Feb-08	102008008590.B3	02-Jul-09	10200800859	02-Jul-09
08-002		DE	Optical fiber connection module	102008010592.9	22-Feb-08	102008010592.A1	27-Aug-09		
08-002		EP	Optical fiber connection module	09712613.0	12-Jan-09	2245493	03-Nov-10		
08-002		WO	Glass Fiber Connection Module	PCT/EP2009/000	12-Jan-09	WO2009/103382	27-Aug-09		

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08-003		DE	Mount system for accommodating components from telecommunications and data technology	102008011159 7-01	26-Feb-08	102008011159 A1	27-Aug-09		
08-003		EP	Mount system for accommodating components from telecommunications and data technology	09715235-9-1237	12-Jan-09	2248347	10-Nov-10		
08-003		WO	Support System for Receiving Components in Telecommunication and Data Technology	PCT/EP2009/000101	12-Jan-09	WO2009/106191	03-Sep-09		
08-004		EP	Core-connecting terminal strip and method for producing a core-connecting terminal strip with gel filling	09720510.8	21-Jan-09	2253048	24-Nov-10		
08-004		WO	Wire Terminal Block and Method for Production of a Wire Terminal Block with Gel Filler	PCT/EP2009/000333	21-Jan-09	WO2009/112119	17-Sep-09		
08-005		AU	Connection module	2008901358	19-Mar-08	2008901578			
08-006		AU	Cable housing	2008901578	02-Apr-08				
08-006		WO	Cable Housing and Method for Receiving Optical Fibers and Fibers of a Fiber Optic Cable	PCT/EP2009/001304	24-Feb-09	WO2009/121453	08-Oct-09		
08-007		AU	Elektrischer Steckverbinder	2008901748	10-Apr-08				
08-008		DE	Foundation body, method for production of a foundation body, and method for erection of a mast	102008020847-7-25	25-Apr-08	DE 102008020847 A1	05-Nov-09		
08-008		EP	Foundation body, method for production of a foundation body, and method for erection of a mast	09003306-9-1255	06-Mar-09	2112300	28-Oct-09		
08-009		AU	Printed circuit board for electrical connector	2008902398	15-May-08				
08-009		WO	Circuit Board for Electrical Connector and Electrical Connector	PCT/EP2009/003097	29-Apr-09	WO2009/136168	19-Nov-09		
08-010		DE	Securing module for an optical fiber connection module	102008029802-6-09	24-Jun-08			102008029802	31-Dec-09
08-010		WO	Securing module for an optical fiber connection module	PCT/EP2009/003532	19-May-09	WO2009/156028	30-Oct-09		
08-011		AU	Labeling assembly	2008902676	28-May-08				
08-012		AU	Assembly for dispensing telecommunications cable from a reel	2008902701	29-May-08				
08-012		WO	Device for Dispensing Telecommunication Cable from a Reel	PCT/EP2009/001487	03-Mar-09	WO2009/143919	03-Dec-09		
08-013		DE	Cooling arrangement for an electrical or appliance cabinet with air-to-air heat-exchanger cassettes	102008064718.0	08-Oct-08				
08-013		EP	Cooling arrangement for an electrical or appliance cabinet with air-to-air heat-exchanger cassettes	09778338-5	04-Sep-09	2335462	22-Jun-11		
08-013		WO	Cooler Arrangement for an Electrical Equipment Cabinet having Air-to-Air Heat Exchanger Cassettes	PCT/EP2009/006433	04-Sep-09	WO2010/040432	15-Apr-10		
08-014		DE	System architecture and method for linking an MSAN to a main distribution frame and distribution frame connection module	102008031521-4-09	03-Jul-08			102008031521	10-Dec-09
08-014		WO	System architecture and method for linking an MSAN to a main distribution frame and distribution frame connection module	PCT/EP2009/004285	15-Jun-09	WO2010/000386	07-Jan-10		
08-015		WO	Termination Box for Glass Fiber Cables, and Panel	PCT/EP2009/003555	19-May-09	WO2009/149814	17-Dec-09		
08-016		EP	Strain relief means	09781376-4-2216	19-May-09	2288949	17-Dec-09	2288949	16-Apr-14
08-016		WO	Strain Relief Device	PCT/EP2009/003533	19-May-09	WO2009/149813	17-Dec-09		
08-017		BG	Connector Block	07786141-7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
08-017		EP	Distribution board connection module for telecommunications and data technology	09776729-7	15-Jun-09	2313943	27-Apr-11		
08-017		AU	Distribution board connection module for telecommunications and data technology	2011105630	15-Jun-09	2740422	27-Aug-12	2470422	20-Dec-12
08-017		TH	Distribution board connection module for telecommunications and data technology	0901003164	14-Jul-09	104284	24-Sep-10		
08-017		TW	Distribution board connection module for telecommunications and data technology	098121254	24-Jun-09	201010222	01-Mar-10		
08-017		WO	Distributor Connection Module for Telecommunications and Data Technology	PCT/EP2009/004286	15-Jun-09	WO2010/006673	21-Jan-10		
08-019		DE	Apparatus and method for sealing small tubes of a blown-fiber cable on insertion into a collar	102008037126-2-09	08-Aug-08			102008037126	11-Mar-10
08-019		EP	Apparatus and method for sealing small tubes of a blown-fiber cable on insertion into a collar	09776628-1-1234	19-May-09	2321684	18-May-11		
08-019		WO	Device and Method for Sealing small Tubes of a Blown Fiber Cable upon Entering a Sleeve	PCT/EP2009/003554	19-May-09	WO2010/015292	11-Feb-10		
08-020		WO	Housing having a Burglar-Proof Door Hinge	PCT/EP2009/005353	23-Jul-09	WO2010/020325	25-Feb-10		
08-021		DE	Distributor connection module	102008045337-4-31	01-Sep-08	DE 102008045337 A1	04-Mar-10	102008045337	21-Oct-10

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08-021	WO	WO	Distributor connection module	PCT/EP2009/005 354	23-Jul-09	WO2010/022829	04-Mar-10		
08-022	AU	AU	Electrical connector having movable protective shield	2008904500	29-Aug-08				
08-022	WO	WO	Electrical connector having movable protective shield	PCT/AU2009/00 0978	31-Jul-09	WO2010/022438	04-Mar-10		
08-023	AU	AU	Connector block	2008904784	15-Sep-08				
08-024	AU	AU	Telecommunications outlet box	2008905001	25-Sep-08				
08-024	TW	TW	Telecommunications outlet box	098131271	18-Sep-09	201028752	01-Aug-10		
08-024	WO	WO	Telecommunication Socket Outlet	PCT/EP2009/006 428	04-Sep-09	WO2010/034399	01-Apr-10		
08-025	SG	SG	Termination module	200807705.9	14-Oct-08				
08-025	TW	TW	Termination module	098134675	13-Oct-09	201101575	01-Jan-11		
08-025	WO	WO	Connection module	PCT/EP2009/007 314	12-Oct-09	WO2010/043358	22-Apr-10		
08-026	WO	WO	Distribution cabinet for communications and data technology	PCT/EP2009/007 666	27-Oct-09	WO2010/051925	14-May-10		
08-027	AU	AU	Enclosure for housing splice trays	2008905565	28-Oct-08				
08-027	AU	AU	Enclosure for housing splice trays	2009213051	10-Sep-09	2009213051	13-May-10		
08-028	AU	AU	Enclosure for housing splice trays	2008905554	28-Oct-08				
08-029	AU	AU	Cradle for Coupling a Connector Module to a mount	2008905825	12-Nov-08				
08-029	TW	TW	Cradle for Coupling a Connector Module to a mount	098134677	13-Oct-09	201031058	18-Aug-10		
08-029	WO	WO	Cradle for Fastening a Terminal Block to a Mounting Frame and Arrangement for Earthing a Terminal Block	PCT/EP2009/007 071	02-Oct-09	WO2010/054721	20-May-10		
08-030	CN	CN	Apparatus for accommodating components from telecommunications and data technology	200980147780.2	27-Oct-09	CN 102227918 A	26-Oct-11		
08-030	SG	SG	Apparatus for accommodating components from telecommunications and data technology	201103886.6	27-Oct-09				
08-030	WO	WO	Device for accommodating components from telecommunications and data technology	PCT/EP2009/007 667	27-Oct-09	WO2010/080512	03-Jun-10		
08-031	WO	WO	Micro-distribution cable for optical communication technology, and method for production of a micro-distribution cable	PCT/EP2009/007 987	09-Nov-09	WO2010/072286	01-Jul-10		
08-033	AU	AU	Plug	2008905544	19-Dec-08				
09-001	AU	AU	Telecommunications Connector	2009900199	19-Jan-09				
09-001	WO	WO	Telecommunications Connector	PCT/AU2010/00 0017	08-Jan-10	WO2010/081188	22-Jul-10		
09-010	CY	CY	Connector Block	07786141.7	18-Jul-07	2044654	08-Apr-09	2044654	06-Jan-10
09-002	EP	EP	Overvoltage protection magazine for a telecommunications and data technology device	09796321.9	18-Dec-09	Z394333	14-Dec-11		
09-002	WO	WO	Surge Protection Magazine for a Device in Telecommunications and Data Technology	PCT/EP2009/009 162	18-Dec-09	WO2009/088943	12-Aug-10		
09-003	AU	AU	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	2009340812	18-Dec-09				
00-014	DE	DE	Connecting element and method for making electrical contact with an electrical core without using any tools	10039637.2-34	09-Aug-00	10039637	28-Feb-02	10039637	27-Jun-02
00-017	DE	DE	Coupling device for glass fiber connectors	10047898.0-51	26-Sep-00	10047898	25-Apr-02		
02-004	DE	DE	Device for an optical-fiber connection	10219935.3	03-May-02	10219935	27-Nov-03		
09-003	EP	EP	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	09609988.1	18-Dec-09	Z401795	04-Jan-12		
09-003	IN	IN	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	3124/KOLNP/20 11	18-Dec-09				
09-003	KR	KR	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	2011-7019759	18-Dec-09	10-2011-0133553	13-Dec-11		
09-003	MX	MX	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	MX/a/2011/00889	18-Dec-09	MX 2011008976 A	15-Sep-11	302435	15-Aug-12
09-003	WO	WO	Overvoltage protection magazine or plug and method for the production of an overvoltage protection magazine or plug	PCT/EP2009/009 163	18-Dec-09	WO2010/097109	02-Sep-10		
09-005	AU	AU	Strain relief device	2009342056	16-Dec-09				
09-005	RU	RU	Strain relief device	2011140841	16-Dec-09				
09-005	WO	WO	Strain relief device	PCT/EP2009/009 035	16-Dec-09	WO2010/102657	16-Sep-10		
09-005	DE	DE	Strain relief device	102009012335.0- 09	09-Mar-09	102009012335A1	30-Sep-10	10200901233	30-Dec-10
09-005	EP	EP	Strain relief device	098011633.8- 2216	16-Dec-09	Z406677	18-Jan-12		
09-005	IN	IN	Strain relief device	3142/KOLNP/20 11	16-Dec-09				

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09-005	KR	Strain relief device	MX/a/2001/0093	16-Dec-09					
09-005	MX	Strain relief device	201/16531	16-Dec-09	2011/6531	30-May-12	2011/6531		30-May-12
09-005	ZA	Strain relief device	a201110850	16-Dec-09				99568	27-Aug-12
04-001	DE	Optical fiber plug-in connection	102004013905-9-09	17-Mar-04	102004013905	22-Sep-05	5	10200401390	26-Jan-06
04-003	DE	Electrical connection module	102004042586-8-09	02-Sep-04	102004042586	08-Dec-05	6	10200404258	08-Dec-05
09-006	AU	Labeling assembly	200900800	27-Feb-09					
09-007	AU	Consolidation point enclosure	2009200824	03-Mar-09					
09-008	BR	Patch panel for an optical distribution frame	P10924474-3	16-Dec-09					
09-008	KR	Patch panel for an optical distribution frame	2011-7021703	16-Dec-09					
09-008	WO	Patch Panel for an Optical Distributor	PCT/EP2009/009034	16-Dec-09	WO2010/105651	23-Sep-10			
09-009	WO	Method and arrangement for identifying at least one object	PCT/EP2009/009036	16-Dec-09	WO2010/121639	28-Oct-10			
09-010	AU	Chassis for coupling a stack of two or more telecommunications modules to a front side of a racking system	2009202010	21-May-09	2009202010 A1	09-Dec-09			
09-011	EP	Terminal strip	107123366	26-Mar-10	2441128	18-Apr-12	2441128		12-Mar-14
09-011	WO	Terminal strip	EP2010/001916	26-Mar-10	WO2010/142359	16-Dec-10			
09-012	DE	Housing for accommodating at least one gas stopper	102009024633-9-51	12-Jun-09	102009024633 A1	18-Dec-10			
09-013	SG	Junction Box	201003380-1	12-May-10					
09-017	WO	Distribution device for telecommunications technology and data technology	PCT/EP2010/003686	18-Jun-10	WO2011/050869	05-May-11			
09-018	SA	Distribution strip	110310677	30-Aug-10					
09-018	TW	Distribution strip	099120294	22-Jun-10	201119166	01-Jun-11			
09-018	WO	Distribution Block	PCT/EP2010/003651	17-Jun-10	WO2011/063861	03-Jun-11			
10-001	DE	Housing for holding at least one cable	102010004145-9-34	07-Jan-10	DE 102010004145 A1	14-Jul-11	5	10201000414	01-Sep-11
10-001	EP	Housing for holding at least one cable	10778833-0	02-Nov-10	2522058	14-Nov-12			
10-001	WO	Housing for Receiving at least one cable	PCT/EP2010/006670	02-Nov-10	WO2011/082723	14-Jul-11			
10-002	WO	Support for at least one cassette	EP2010/006671	02-Nov-10	WO2011/091823	04-Aug-11			
10-003	WO	Distribution cabinet for optical fibre cables	PCT/EP2010/006672	02-Nov-10	WO2011/091824	04-Aug-11			
10-005	WO	Tool for a terminal strip for telecommunications and data technology	PCT/EP2011/000454	01-Feb-11	2011/01089	25-Aug-11			
10-008	WO	Connection box for glass fiber cables	EP2011/000559	10-Jan-11	WO2011/07181	09-Sep-11			
10-009	WO	Fiber Optic Telecommunication Module	PCT/EP2011/000051	10-Jan-11	WO2011/07180	09-Sep-11			
04-010	DE	Distribution board connection module	102004054533-2-31	05-Nov-04	102004054533	18-May-06	3	10200405453	10-Aug-06
10-013	WO	Wire Strain Relief for Connection or Distribution Modules and Connection or Distribution Module	PCT/EP2011/003654	21-Jul-11	WO2012/025177	01-Mar-12			
10-014	WO	Cable and Feedthrough and Method for Feeding a Cable Through an Opening in a Wall Panel or Base Panel	PCT/EP2011/004207	20-Aug-11	WO2012/052081	26-Apr-12			
10-015	DE	Cable guide element and cassette having a cable guide element	102010048585-3	18-Oct-10	102010048585 A1	19-Apr-12			
10-015	WO	Cable guide element and cassette having a cable guide element	PCT/EP2011/004634	15-Sep-11	WO2012/052095	26-Apr-12			
10-016	NZ	Wire termination tool	596194	03-Nov-11					
10-018	WO	Overvoltage protection magazine	PCT/EP2011/005523	02-Nov-11	WO2012/069136	31-May-12			
10-019	DE	Distribution module	102010052024-1-31	23-Nov-10					
11-001	WO	Fiber-optic connection arrangement and adapter sleeve	PCT/IB2012/000255	10-Feb-12	WO2012/110876	23-Aug-12			
11-002	WO	Distribution Connection Module	EP2012/001341	28-Mar-12	WO2012/136321	11-Oct-12			
11-003	WO	Distributor Connection Module	PCT/EP2012/001342	28-Mar-12	WO2012/136322	11-Oct-12			



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11-004		DE	Magazine	102011016061-2-31	05-Aug-11	102011016061	11-Oct-12		
11-004		NL	Magazine	2008802	05-Aug-12				
11-005		WO	Distribution connection module	EP2011/008035	02-Dec-11	WO2012/152300	15-Nov-12		
11-007		WO	Distribution strip and distribution block comprising at least two distribution strips	PCT/EP2012/001343	28-Mar-12	WO2012/158005	22-Nov-12		
11-008		WO	Tool for connecting cable conductors	EP2012/060919.3	08-Jun-12	WO2012/168439	13-Dec-12		
11-009		WO	Tool for connecting cable conductors	PCT/EP2012/060911	08-Jun-12	WO2012/168438	13-Dec-12		
11-010		DE	Optical distributor	102011103525.0	07-Jun-11				
11-010		DE	Mounting apparatus of a holder for telecommunications devices, and holder	102011103562.3	22-Jun-11	102011103562	27-Dec-12		
11-011		WO	Fixing Device of a Receiving Portion for Telecommunication Devices and Receiving Portion	PCT/EP2012/061121	12-Jun-12	WO2012/175375	27-Dec-12		
11-013		WO	Connector Strip and Shield Frame	PC1/EP2012/061228	13-Jun-12	WO2013/013881	31-Jan-13		
11-014		BR	Surface-Mountable Enclosure	BR11201400106	26-Jul-12				
11-014		IN	Surface-Mountable Enclosure	3578/KOLNP/2013	26-Jul-12				
11-014		KR	Surface-Mountable Enclosure	2014-7002154	26-Jul-12				
11-014		MX	Surface-Mountable Enclosure	MX/a/2014/000910	26-Jul-12				
11-014		MY	Surface-Mountable Enclosure	PI2014000161	26-Jul-12				
11-014		PH	Surface-Mountable Enclosure	1-2014-500157	26-Jul-12				
11-014		UA	Surface-Mountable Enclosure	201400777	26-Jul-12				
11-014		WO	Surface-Mountable Enclosure	EP2012/064676	26-Jul-12	WO2013/014228	31-Jan-13		
11-014		ZA	Surface-Mountable Enclosure	EP2012/064676	26-Jul-12				
11-015		WO	Construction unit and method for producing a Construction Unit	EP2012/066616	27-Aug-12	WO2013/030159	07-Mar-13		
11-016		WO	Terminal Block and Method for Producing such a Terminal Block	EP2012/070195	11-Oct-12	WO2013/053845	18-Aug-13		
11-017		WO	Contact element and Distributor strip for communications and data technology	EP2012/070193	11-Oct-12	WO2013/053843	18-Aug-13		
11-018		WO	Telecommunications cabling system	PCT/AU2012/001577	20-Dec-12	WO2013/091009	27-Jun-13		
12-002		DE	Distribution Module	102012210311.2	19-Jun-12				
14000		AU	LAN COMMUNICATION SYSTEM AND MEDIUM ADAPTER FOR USE THEREWITH-Communication	15709/88	21-Mar-88				
14305		NZ	CYLINDRICAL INSULATION DISPLACING CONNECTOR	234275	27-Jun-90		01-Feb-93	234275	16-Aug-90
14305		PT	CYLINDRICAL INSULATION DISPLACING CONNECTOR	90940	22-Jun-89		29-Dec-89	90940	06-Jul-93
14655		DE	LOCAL AREA NETWORK INTERFACE	9101288.0	05-Feb-91			9101288.0	13-Dec-93
17587		AU	Wiring Panel to Connect Security System to DSL Line Using Modern to Separate Voice	2002232756	21-Dec-01				25-Apr-91
17587		AU	Wiring Panel to Connect Security System to DSL Line Using Modern to Separate Voice from Data Signals	2006235937	09-Nov-06				
17587		CA	Security and Communications Module	2432804	21-Dec-01			2432804	13-Oct-09
17587		CN	Wiring Panel to Connect Security System to DSL Line Using Modern to Separate Voice From Data	01822481.4	21-Dec-01			01822481.4	18-Feb-09
17587		EP	Wiring Panel to Connect Security System to DSL Line Using Modern to Separate Voice From Data Signals	01992293.9	21-Dec-01	1344387	04-Jul-02		
17587		WO	SECURITY AND COMMUNICATIONS MODULE	US01/499693	21-Dec-01	WO02/052830	04-Jul-02		
17633		WO	IMPROVED METHOD FOR SEALING OPTOELECTRONIC PACKAGES	US02/02502	29-Jan-02	WO02/061478	08-Aug-02		
17904		EP	OPTICAL RIBER CONNECTOR THAT ALLOWS FOR CONTROL OF FERRULE R ADIAL ORIENTATION	03254946.1	08-Aug-03	1394585	03-Mar-04	1394585	17-Nov-10
17968		AU	NETWORK CONNECTION SENSING MODULE	2003291309	05-Nov-03			2003291309	13-Sep-07
17968		CA	NETWORK CONNECTION SENSING MODULE	2504858	05-Nov-03				
17968		DK	NETWORK CONNECTION SENSING MODULE	03768701.9	05-Nov-03			1559277	06-Jan-10
17968		EP	NETWORK CONNECTION SENSING MODULE	03768701.9	05-Nov-03			1559277	06-Jan-10
17968		WO	NETWORK CONNECTION SENSING ASSEMBLY	US03/35318	05-Nov-03	WO2004/045263	27-May-04		
17969		AU	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAIRS	2003297091	12-Dec-03			2003297091	04-Dec-08
17969		CA	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAIRS	2509412	12-Dec-03			ZI 200380108	22-Jul-08
17969		CN	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAIRS	200380108586.3	12-Dec-03			586.3	24-Jun-09
17969		EP	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAIR	03814792.2	12-Dec-03				
17969		RS	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAIR	2988/DELNP/2005	12-Dec-03				
17969		IN	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAIR	2988/DELNP/2005	12-Dec-03			246979	23-Mar-11

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		JP	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAI	565479/2004	12-Dec-03				
17969		JP	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAI	200503791-6	12-Dec-03			4390276	16-Oct-09
17969		SG	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAI	200503791-6	12-Dec-03			112677	31-Jul-07
17969		WO	PLUG AND BLOCK CONNECTOR SYSTEM FOR DIFFERENTIAL CONTACT PAI	US03/39826	12-Dec-03	WO04/062038		22-Jul-04	
18013		AU	CABLE JACKET WITH INTERNAL SPLINES	2004210535	09-Sep-04			25-Jan-06	
18013		EP	CABLE JACKET WITH INTERNAL SPLINES	04255454.3	09-Sep-04	1515347			
18019		CN	ELECTRICAL COUPLER WITH SPLITTING RECEPTACLE JACK INTERFACES	200410039636.2	12-Mar-04	1532993		29-Sep-04	638.2
18019		EP	ELECTRICAL COUPLER WITH SPLITTING RECEPTACLE JACK INTERFACES	042571258.2	04-Mar-04	1458062		15-Sep-04	1458062
18019		JP	ELECTRICAL COUPLER WITH SPLITTING RECEPTACLE JACK INTERFACES	2004-71975	15-Mar-04				
18044		AU	NETWORK CONNECTION SENSING ASSEMBLY	2004242733	08-Jun-04				
18044		CN	NETWORK CONNECTION SENSING ASSEMBLY	200480016392.5	08-Jun-04	1090231A		15-Dec-06	
18044		EP	NETWORK CONNECTION SENSING ASSEMBLY	04754808.6	08-Jun-04				
18044		HK	NETWORK CONNECTION SENSING ASSEMBLY	06110390.9	19-Sep-06			15-Dec-06	
18044		IN	NETWORK CONNECTION SENSING ASSEMBLY	6104/DELNP/200	08-Jun-04				
18044		JP	NETWORK CONNECTION SENSING ASSEMBLY	533647/2006	08-Jun-04				
18044		KR	NETWORK CONNECTION SENSING ASSEMBLY	2005-7023613	08-Jun-04				
18044		MX	NETWORK CONNECTION SENSING ASSEMBLY	P/A/a/2005/01335	08-Jun-04			06-Jun-06	258947
18044		SG	NETWORK CONNECTION SENSING ASSEMBLY	200507934.8	08-Jun-04			17-Jul-08	
18044		WO	NETWORK CONNECTION SENSING ASSEMBLY	US04/18310	08-Jun-04	WC02004/112405		23-Dec-04	117381
18079		AU	CABLE HAVING A FILLER	2004222769	20-Oct-04				
18079		CA	CABLE HAVING A FILLER	2484314	15-Oct-04				
18079		CN	CABLE HAVING A FILLER	200410086979.5	20-Oct-04	1610012		27-Apr-05	
18079		EP	CABLE HAVING A FILLER	04105195.4	20-Oct-04	1526555		27-Apr-05	
18138		AU	SEALED ELECTRICAL CONNECTOR HAVING INTERNAL LATCHING MECHANISM THEREFOR	2005323912	15-Mar-05				
18138		CN	SEALED CONNECTOR HAVING INTERNAL LATCHING MECHANISM THEREFOR	200580010189.1	15-Mar-05	1938624A		28-Mar-07	Z1200580010
18138		DE	SEALED ELECTRICAL CONNECTOR HAVING INTERNAL LATCHING MECHANISM THEREFOR	112005000697.2	15-Mar-05			04-May-07	
18138		GB	SEALED ELECTRICAL CONNECTOR HAVING INTERNAL LATCHING MECHANISM THEREFOR	0619213.2	15-Mar-05	2435746		05-Sep-07	2435746
18138		JP	SEALED ELECTRICAL CONNECTOR HAVING INTERNAL LATCHING MECHANISM THEREFOR	2007-506207	15-Mar-05				
18138		TW	SEALED Electrical Connector Having Internal Latching Mechanism Therefor	94109277	25-Mar-05				
18138		WO	SEALED ELECTRICAL CONNECTOR HAVING INTERNAL LATCHING MECHANISM THEREFOR	US05/08427	15-Mar-05	WC05/101078		27-Oct-05	
18148		AU	INTERFACE MODULE	2005246782	13-May-05				
18148		CA	INTERFACE MODULE	2568303	13-May-05				
18148		TW	INTERFACE MODULE	94115529	13-May-05				
18148		WO	INTERFACE MODULE	US09/16784	13-May-05	WC02005/115079		01-Dec-05	
18150		AU	Telecommunications Patch Panel with Angled Connector Modules	2005239574	12-Apr-05				
18150		CA	Telecommunications Patch Panel with Angled Connector Modules	2561442	12-Apr-05				
18150		CN	Telecommunications Patch Panel with Angled Connector Modules	200580019361.X	12-Apr-05	1969567		23-May-07	
18150		EP	Telecommunications Patch Panel with Angled Connector Modules	05736356.6	12-Apr-05				
18150		IN	Communications Patch Panel with Angled Connector Modules	5584/DELNP/200	12-Apr-05				
18150		JP	Communications Patch Panel with Angled Connector Modules	2007-508459	12-Apr-05				
18150		MX	Communications Patch Panel with Angled Connector Modules	P/A/a/2006/01191	12-Apr-05				
18150		SG	Communications Patch Panel with Angled Connector Modules	200607054.4	12-Apr-05			261489	17-Oct-08
18150		WO	Communications Patch Panel with Angled Connector Modules	94111819	12-Apr-05				
18150		WO	Communications Patch Panel with Angled Connector Modules	US05/12321	12-Apr-05	WC05/107275		10-Nov-05	
18180		AU	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	2005238880	12-Apr-05				
18180		CA	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	2562008	12-Apr-05				
18180		CN	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	200580019362.4	12-Apr-05	1969213A		23-May-07	Z1200580019
18180		EP	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	05736154.5	12-Apr-05				
18180		IN	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	6131/DELNP/200	12-Apr-05				
18180		JP	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	2007-508480	12-Apr-05				
18180		SG	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	200606967.8	12-Apr-05				

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181-80		TW	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	94111801	14-Apr-05	WO05/106555	10-Nov-05		
19622014		DE	Chip and SIM Card Reading Equipment	19600014.9-53	02-Jan-96			19600014	03-Jul-97
41234		AU	Electrical Connector for Data and Energy Supply	2004310758	15-Nov-04			2004310758	08-Sep-08
41234		EP	ELECTRICAL CONNECTOR FOR DATA AND ENERGY SUPPLY	03027568.9	01-Dec-03				
41234		EP	Electrical Connector for Data and Energy Supply	04797890.3	15-Nov-04	1690322	16-Aug-06	547739	15-May-08
41234		NZ	Electrical Connector for Data and Energy Supply	547739	15-Nov-04			2344525	20-Jan-09
41234		RU	Electrical Connector for Data and Energy Supply	2006123342	15-Nov-04				
41234		WO	Electrical Connector for Data and Energy Supply	EP2004/012913	15-Nov-04	WO2005/055374	16-Jun-05		
41235		AU	Connector Socket	2004311206	15-Nov-04			2004311206	12-Nov-09
41235		EP	CONNECTING JACK	03026395.8	18-Nov-03				
41235		EP	Connector Socket	04797889.5	15-Nov-04	1685630	02-Aug-08	546556	11-Feb-10
41235		NZ	Connector Socket	547556	15-Nov-04				
41235		RU	Connector Socket	2006121351	15-Nov-04				
41235		WO	MODULAR TELEPHONE PLUG	EP2004/012912	15-Nov-04	WO2005/050792	02-Jun-05		
4935		AU	MODULAR TELEPHONE PLUG	8314205	04-May-83			560322	13-Jul-87
4935		DE	MODULAR TELEPHONE PLUG	3318966.8	25-May-83			3318966.8	13-Dec-90
4935		GB	MODULAR TELEPHONE PLUG	8313136	12-May-83			2122819	05-Jun-85
4935		ZA	MODULAR TELEPHONE PLUG	833702	23-May-83			833702	25-Jul-84
61007		DE	COMMON MEDIUM TIME DIVISION MULTIPLEX RING USING LOCAL LOGIC	86309379.5	02-Dec-86			3678934.8	24-Apr-91
61007		GB	COMMON MEDIUM TIME DIVISION MULTIPLEX RING USING LOCAL LOGIC	86309379.5	02-Dec-86			230116	24-Apr-91
61019		AU	METHOD AND APPARATUS FOR TESTING FIBER OPTIC HUBS	1968024055	20-Oct-88			808907	18-Apr-91
61019		DE	METHOD AND APPARATUS FOR TESTING FIBER OPTIC HUBS	86309379.6	13-Oct-88			3669325.9	18-Mar-92
61019		GB	METHOD AND APPARATUS FOR TESTING FIBER OPTIC HUBS	86309379.6	13-Oct-88			315331	18-Mar-92
61019		SG	METHOD AND APPARATUS FOR TESTING FIBER OPTIC HUBS	UK515331	13-Oct-88			9991162.4	18-Mar-92
74-007		NL		7506799	09-Jun-76			179101	14-Jul-86
75-118		AT		3742776	21-May-76			349093	26-Mar-79
75-118		BE		167902	14-Jun-76			842932	26-Oct-76
75-118		DE		2428266	12-Jun-74			2428266	10-Feb-83
75-118		DK		2920776	29-Jun-76			144078	26-Apr-82
75-118		FI		761713	14-Jun-76			62604	10-Jan-83
75-118		IL		49921	28-Jun-76			49921	02-Sep-79
75-118		IT		24804A76	28-Jun-76			1061943	30-Apr-83
75-118		NL		7605241	17-May-76			180489	17-Jan-87
75-118		NO		761695	19-May-76			144027	10-Jul-81
75-118		YU		P-76-1589	29-Jun-76			27-Apr-84	09-Sep-85
76-011		AR		312.422	11-Nov-88			246.637	31-Aug-94
76-011		CL		667.81	01-Nov-96			34.676	05-Dec-84
76-011		SA		92130059	08-Aug-82				
77-002		AT		A 1751/78	10-Mar-78			366860	25-Feb-82
77-002		DE		P 2710973	12-Mar-77			2710973	10-Oct-85
77-002		FR		7806844	08-Mar-78			2383533	29-Oct-82
77-002		GB		7808755	06-Mar-78			1594534	30-Jul-81
77-002		NL		7802094	24-Feb-78			148476	01-Jun-89
77-122		SE		7802668-9	08-Mar-78			424682	11-Nov-82
77-122		AR	LSA-Plus Module	312.423	11-Nov-88			241.295	30-Apr-92
77-122		AT	LSA-Plus Module	370562	23-May-78		14-Aug-82	370562	11-Apr-83
77-122		BE	LSA-Plus Module	188210	31-May-78			867675	19-Sep-78
77-122		CH	LSA-Plus Module	569476	25-May-78			637506	29-Jul-83
77-122		DE	LSA-Plus Module	P 2725551.2-34	07-Jun-78			2725551	17-Nov-83
77-122		DK	LSA-Plus Module	2512778	06-Jun-78			152467	15-Aug-88
77-122		FR	LSA-Plus Module	7816560	02-Jun-78			2394188	02-Jul-82
77-122		GB	LSA-Plus Module	7822390	25-May-78			1596347	28-Oct-81
77-122		IT	LSA-Plus Module	29685A78	23-May-78			1101042	28-Sep-85
77-122		LU	LSA-Plus Module	79755	02-Jun-78			79755	28-Nov-78
77-122		NL	LSA-Plus Module	7805902	31-May-78			170350	29-Oct-82
78-123		AR	Connection module	312.424	11-Nov-88			241.734	30-Nov-92
78-123		AT	Connection module	465779	23-Jan-79		15-Jul-84	377388	11-Mar-85
78-123		BE	Connection module	193057	24-Jan-79			873661	18-Mar-79
78-123		CH	Connection module	744779.4	25-Jan-79			641294	15-Feb-84
78-123		DE	Connection module	P 2804478.2-34	31-Jan-78			2804478	25-Nov-82
78-123		DK	Connection module	385779	30-Jan-79			148899	21-Apr-86
78-123		FR	Connection module	7902284	30-Jan-79			2416565	24-Sep-82
78-123		GB	Connection module	7903950	29-Jan-79			2013423	08-Dec-82
78-123		IT	Connection module	19743A79	30-Jan-79			1166605	23-Jun-87

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78-123	LU	LU	Connection module	80837	26-Jan-79			80837	05-Jun-79
78-123	NL	NL	Connection module	7900436	19-Jan-79			170071	29-Sep-82
78-123	SA	SA	Connection module	92130061	08-Aug-92				
78-124	AR	AR		312.427	11-Nov-88			240.213	28-Feb-90
78-124	AT	AT		1009/79	12-Feb-79		15-Mar-93	372806	25-Nov-83
78-124	BE	BE		194006	14-Mar-79			874825	14-Jul-79
78-124	CH	CH		2228/79-7	08-Mar-79			646277	15-Nov-84
78-124	DE	DE		P.281.1812.9-34	16-Mar-78			281.1812	12-Apr-84
78-124	DK	DK		1071/79	15-Mar-79			148880	26-Feb-90
78-124	FR	FR		7906571	14-Mar-79			7906571	25-Mar-83
78-124	GB	GB		7909041	14-Mar-79			2017428	02-Sep-82
78-124	IT	IT		210744/79	16-Mar-79			1111583	13-Jan-85
78-124	NL	NL		7901360	21-Feb-79			174414	03-May-84
78-124	SA	SA		92130057	08-Aug-92				
78-125	AR	AR		312.425	11-Nov-88			241.837	30-Dec-92
78-125	AT	AT		2069/79	20-Mar-79			381416	10-Oct-86
78-125	CH	CH		2686/79-4	22-Mar-79			648695	29-Mar-85
78-125	DE	DE		P.281.4069.4-34	30-Mar-78			281.4069	25-Mar-82
78-125	DK	DK		1288/79	29-Mar-79			154594	11-Dec-89
78-125	ES	ES		479067	29-Mar-79			479067	01-Feb-80
78-125	FR	FR		7907870	29-Mar-79			2421480	27-Aug-82
78-125	GB	GB		7909962	21-Mar-79			2019129	27-Oct-82
78-125	IT	IT		21378A/79	28-Mar-79			1162514	01-Apr-87
78-125	NL	NL		7902955	15-Mar-79			170477	12-Nov-82
78-126	SA	SA		92130060	08-Aug-92				
78-126	AT	AT		2741/79	12-Apr-79		15-Nov-82	371.632	11-Jul-83
78-126	BE	BE		194649	17-Apr-79			194649	16-Aug-79
78-126	CH	CH		3600/79	17-Apr-79			648.160	28-Feb-85
78-126	DE	DE		P.281.6724	18-Apr-78			281.6724	08-Jul-82
78-126	DK	DK		1496/79	10-Apr-79			154381	10-Apr-89
78-126	ES	ES		250483	18-Apr-79			250483	16-Mar-81
78-126	FR	FR		7909811	17-Apr-79			2423900	23-Sep-83
78-126	GB	GB		7913262	17-Apr-79			2021332	16-Mar-83
78-126	IT	IT		67803A/79	17-Apr-79			1118950	03-Mar-86
78-126	NL	NL		7902979	17-Apr-79			188375	07-May-92
79-005	BE	BE		200308	21-Apr-80			882891	18-Aug-80
80-008	CA	CA		373.557	20-Mar-81			1.168.327	29-May-84
80-008	DK	DK		1177/81	16-Mar-81			148883	21-Apr-86
80-008	GB	GB		8113077	28-Apr-81			2077522	14-Mar-84
80-009	AU	AU	Surge-protected cable joint	70865/81	29-May-81			541649	09-May-96
80-012	AR	AR	A tool for electrically connecting insulated wires	585.356	18-Mar-81			224.819	15-Jan-82
80-012	AT	AT	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81			0040307	14-Aug-85
80-012	AU	AU	A tool for electrically connecting insulated wires	70828/81	19-May-81			547489	26-Feb-86
80-012	BE	BE	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81			0040307	14-Aug-85
80-012	CA	CA	A tool for electrically connecting insulated wires	374.262	31-Mar-81			1.176.041	16-Oct-84
80-012	CH	CH	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81			0040307	14-Aug-85
80-012	CL	CL	A tool for electrically connecting insulated wires	342.81	07-May-81			32.171	17-Jul-81
80-012	FR	FR	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81			0040307	14-Aug-85
80-012	GB	GB	A tool for electrically connecting insulated wires	8110969	08-Apr-81			2075903	23-Nov-83
80-012	HK	HK	A tool for electrically connecting insulated wires	529/86	08-Apr-81			529/86	10-Jul-85
80-012	IT	IT	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81			0040307	14-Aug-85
80-012	JP	JP	A tool for electrically connecting insulated wires	56374/81	16-Apr-81			1275872	31-Jul-85
80-012	LU	LU	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81		07-Jan-85	0040307	14-Aug-85
80-012	LU	LU	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81			0040307	14-Aug-85
80-012	MY	MY	A tool for electrically connecting insulated wires	463/85	27-Feb-84			463/85	11-Apr-85
80-012	NL	NL	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81			0040307	14-Aug-85
80-012	PH	PH	A tool for electrically connecting insulated wires	25483	09-Apr-81			197/50	23-Jun-86
80-012	SE	SE	A tool for electrically connecting insulated wires	81102206.0	24-Mar-81			0040307	14-Aug-85
80-012	SG	SG	A tool for electrically connecting insulated wires	2075903	08-Apr-81			124/84	27-Oct-94
80-015	AU	AU	A plug for masking switching contacts	70826/81	19-May-81			548197	01-Apr-86
80-128	AR	AR	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	312.426	11-Nov-88			241.063	30-Apr-91
80-128	AT	AT	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	673/81	13-Feb-81		15-Jan-85	378630	10-Sep-85

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	80-128	AU	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	67594/81	24-Feb-81			543140	22-Aug-85
	80-128	BD	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	35/81	24-Mar-81			1001436/81	24-Jul-83
	80-128	BE	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	203917	25-Feb-81			887 673	15-Jun-81
	80-128	CA	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	371,532	23-Feb-82			1,159,897	03-Jan-84
	80-128	CH	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	81101410.9	26-Feb-81			0038412	24-Apr-85
	80-128	DE	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	P 3014796.7.32	17-Apr-80			3014796	03-Jun-82
	80-128	DK	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	665/81	16-Feb-81			155395	31-Jul-89
	80-128	ES	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	500871	30-Mar-81			500871	03-Nov-81
	80-128	FR	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	81101410.9	26-Feb-81			0038412	24-Apr-85
	80-128	GB	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	8106009	25-Feb-81			2074396	16-May-84
	80-128	HK	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	424/87	25-Feb-81			424/87	18-Mar-87
	80-128	IE	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	352/81	20-Feb-81			51102	01-Oct-86
	80-128	IT	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	81101410.9	26-Feb-81			0038412	24-Apr-85
	80-128	JP	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	37750/81	16-Mar-81		02-Apr-91	1672185	02-Apr-91
	80-128	LI	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	81101410.9	26-Feb-81			0038412	24-Apr-85
	80-128	LK	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	9107	20-Apr-81			9107	06-Aug-82
	80-128	LU	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	81101410.9	26-Feb-81			0038412	24-Apr-85
	80-128	MY	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	723/87	01-Oct-81			723/87	27-Oct-87
	80-128	NL	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	8100760	17-Feb-81			182851	27-May-88
	80-128	SE	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	81101410.9	26-Feb-81			0038412	24-Apr-85
	80-128	SG	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	2074396	26-Feb-81			20/87	28-Oct-88
	80-128	TH	Over-voltage arrester device for terminal or junction blocks in telecommunication equipment	000434	16-Apr-81			2708	25-Dec-91
	80-129	AR	A twin contact terminal element	284,609	16-Mar-81			224,808	15-Jan-82
	80-129	AT	A twin contact terminal element	81102012.2	18-Mar-81			0041596	16-Jul-86
	80-129	AU	A twin contact terminal element	67142/81	10-Feb-81			543522	30-Aug-85
	80-129	BD	A twin contact terminal element	37/81	01-Apr-81			1001440	01-Aug-83
	80-129	BE	A twin contact terminal element	81102012.2	18-Mar-81			0041596	16-Jul-86
	80-129	CA	A twin contact terminal element	372,819	12-Mar-81			1,262,999	28-Feb-84
	80-129	CH	A twin contact terminal element	81102012.2	18-Mar-81			0041596	16-Jul-86
	80-129	DE	A twin contact terminal element	P 3021798.2.34	11-Jun-80			3021798	11-Mar-82
	80-129	DK	A twin contact terminal element	579/81	11-Feb-81			156860	26-Feb-90
	80-129	ES	A twin contact terminal element	500141	05-Mar-81			284802	16-Jul-86
	80-129	FR	A twin contact terminal element	81102012.2	18-Mar-81			0041596	16-Jul-86
	80-129	GB	A twin contact terminal element	8108170	16-Mar-81			2078450	13-Mar-85
	80-129	HK	A twin contact terminal element	678/85	16-Mar-81			678/85	05-Sep-85
	80-129	IE	A twin contact terminal element	524/81	10-Mar-81			50823	29-Oct-86
	80-129	IT	A twin contact terminal element	81102012.2	18-Mar-81			0041596	16-Jul-86
	80-129	JP	A twin contact terminal element	85603/83	07-Jun-83		28-Aug-90	1863269	28-Aug-91
	80-129	LI	A twin contact terminal element	81102012.2	18-Mar-81			0041596	16-Jul-86
	80-129	LK	A twin contact terminal element	9133	11-Jun-81			9133	20-Aug-82
	80-129	LU	A twin contact terminal element	81102012.2	18-Mar-81			0041596	16-Jul-86
	80-129	MY	A twin contact terminal element	173/86	11-Jun-86			173/86	15-Mar-86
	80-129	NL	A twin contact terminal element	81102012.2	18-Mar-81			0041596	16-Jul-86

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80-129	NO	A twin contact terminal element	810475	12-Sep-81	156228		16-Sep-87		
80-129	SE	A twin contact terminal element	81102012.2	18-Mar-81	00441596		18-Jul-85		
80-129	SG	A twin contact terminal element	2078450	16-Mar-81	441185		23-Nov-85		
80-129	TH	A twin contact terminal element	000462	08-May-81	1926		28-Jun-90		
80-129	ZA	A twin contact terminal element	8171002	16-Feb-81	8171002		31-Mar-82		
80-130	AT	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-130	AU	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	52729/86	24-Jan-86	574559		26-Oct-88		
80-130	AU	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	52730/86	24-Jan-86	580652		18-Jul-89		
80-130	AU	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	70827/81	19-May-81	547685		05-Mar-86		
80-130	BE	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-130	CH	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-130	CL	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	624-81	17-Jul-81	33-861		14-Apr-83		
80-130	DE	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	P 3027047.4-34	17-Jul-80	3027047		20-Jan-83		
80-130	FR	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-130	GB	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	8116780	02-Jun-81	2080836		26-Jun-85		
80-130	IT	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-130	JP	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	87978/81	08-Jun-81	1574902	12-Oct-89	20-Aug-90		
80-130	LI	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-130	LU	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-130	NL	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-130	SE	Universal connector for a solderless, screwless and stripless system for testing, connecting and isolating conductor tracks	81103884.3	20-May-81	0044387		06-Feb-85		
80-131	AR	A connector device for testing a cable wire relative to all other cable wires within a contact element	312.428	11-Nov-88	240.214		28-Feb-90		
80-131	AT	A connector device for testing a cable wire relative to all other cable wires within a contact element	81103883.5	20-May-81	0044913		01-Feb-84		
80-131	AU	A connector device for testing a cable wire relative to all other cable wires within a contact element	71029/81	28-May-81	545914		16-Dec-85		
80-131	BE	A connector device for testing a cable wire relative to all other cable wires within a contact element	81103883.5	20-May-81	0044913		01-Feb-84		
80-131	CH	A connector device for testing a cable wire relative to all other cable wires within a contact element	81103883.5	20-May-81	0044913		01-Feb-84		
80-131	CL	A connector device for testing a cable wire relative to all other cable wires within a contact element	625-81	05-Aug-81	33.030		01-Jun-82		
80-131	DE	A connector device for testing a cable wire relative to all other cable wires within a contact element	P 3028895.0-34	30-Jul-80	3028895		13-Jan-83		
80-131	FR	A connector device for testing a cable wire relative to all other cable wires within a contact element	81103883.5	20-May-81	0044913		01-Feb-84		
80-131	GB	A connector device for testing a cable wire relative to all other cable wires within a contact element	8116782	02-Jun-81	2083294		12-Sep-84		
80-131	IT	A connector device for testing a cable wire relative to all other cable wires within a contact element	81103883.5	20-May-81	0044913		01-Feb-84		
80-131	JP	A connector device for testing a cable wire relative to all other cable wires within a contact element	85516/81	03-Jun-81	1527274	07-Mar-89	31-Aug-89		
80-131	LI	A connector device for testing a cable wire relative to all other cable wires within a contact element	81103883.5	20-May-81	0044913		01-Feb-84		
80-131	LU	A connector device for testing a cable wire relative to all other cable wires within a contact element	81103883.5	20-May-81	0044913		01-Feb-84		
80-131	NL	A connector device for testing a cable wire relative to all other cable wires within a contact element	81103883.5	20-May-81	0044913		01-Feb-84		

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80-131		SE	A connector device for testing a cable wire relative to all other cable wires within a contact element.	81105883.5	20-May-81			0044913	01-Feb-84
80-132		AR	A self supporting terminal element	284.871	06-Apr-81			222.755	15-Jun-81
80-132		AT	A self supporting terminal element	81101181.6	19-Feb-81			0053219	13-Jun-84
80-132		AU	A self supporting terminal element	67375/81	17-Feb-81			541768	12-Jun-85
80-132		BD	A self supporting terminal element	34/81	24-Mar-81			1001435	24-Jul-83
80-132		BE	A self supporting terminal element	81101181.6	19-Feb-81			0053219	13-Jun-84
80-132		CA	A self supporting terminal element	371.590	24-Feb-81			1152173	16-Aug-83
80-132		CH	A self supporting terminal element	81101181.6	19-Feb-81			0053219	13-Jun-84
80-132		DE	A self supporting terminal element	P 3044888.5-34	28-Nov-80			3044888	06-Sep-84
80-132		DK	A self supporting terminal element	639/81	13-Feb-81			1969899	29-Apr-81
80-132		ES	A self supporting terminal element	500624	23-Mar-81			267153	20-Jun-85
80-132		GB	A self supporting terminal element	8106964	05-Mar-81			2092838	19-Jun-85
80-132		HK	A self supporting terminal element	851/85	05-Mar-81			851/85	31-Oct-85
80-132		IE	A self supporting terminal element	329/81	18-Feb-81			51101	07-Jan-87
80-132		IT	A self supporting terminal element	81101181.6	19-Feb-81			0053219	13-Jun-84
80-132		JP	A self supporting terminal element	85809/83	18-Apr-81		22-Aug-88	1767797	28-Apr-89
80-132		LI	A self supporting terminal element	81101181.6	19-Feb-81			0053219	13-Jun-84
80-132		LK	A self supporting terminal element	9135	19-Jun-81			9135	05-Nov-82
80-132		LU	A self supporting terminal element	81101181.6	19-Feb-81			0053219	13-Jun-84
80-132		LV	A self supporting terminal element	9135	19-Jun-81			9135	05-Nov-82
80-132		MY	A self supporting terminal element	363/86	10-Sep-85			363/86	02-Jun-86
80-132		NL	A self supporting terminal element	81101181.6	19-Feb-81			0053219	13-Jun-84
80-132		NO	A self supporting terminal element	811676	18-May-81			157877	29-Jun-88
80-132		SE	A self supporting terminal element	81101181.6	19-Feb-81			0053219	13-Jun-84
80-132		SG	A self supporting terminal element	2082838	05-Mar-81			8890638.6	18-Mar-86
80-132		TH	A self supporting terminal element	000483	08-May-81			2838	19-Mar-82
80-132		ZA	A self supporting terminal element	81/1103	19-Feb-81			81/1103	31-Mar-82
81-008		AR	A self supporting terminal element	290.021	20-Jul-82			229.424	15-Aug-83
81-008		CL		739-81	23-Sep-81			33.177	
81-008		MY		2962	30-Jul-88			3.184	
81-008		PY		2962	14-Jun-84			3113759	02-May-85
81-133		DE		P 3113759.8-32	04-Apr-81			2096414	01-May-85
81-133		GB		8119126	22-Jun-81				
81-135		AR	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	290.329	18-Aug-82			230.123	29-Feb-84
81-135		AT	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
81-135		AU	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	87035/82	10-Aug-82			552094	10-Aug-82
81-135		BD	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	112/82	23-Sep-82			1001825	23-Jan-85
81-135		BE	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
81-135		CA	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	409.183	11-Aug-82			1200080	04-Feb-86
81-135		CH	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
81-135		CL	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	591-82	13-Aug-82			33.557	16-Nov-82
81-135		CO	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	215.026	18-Aug-82			22743	11-Apr-89
81-135		DE	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	P 3137429.8-34	19-Sep-81			3137429	22-Mar-84
81-135		DK	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	3515/82	05-Aug-82			144618	20-Jul-92
81-135		EG	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	567/82	19-Sep-82			15496	25-Mar-87
81-135		ES	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	274780	13-Sep-82			274780	01-Jun-84
81-135		FR	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
81-135		GB	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	8225552	08-Sep-82			2106727	27-Nov-85
81-135		GR	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	69020	11-Aug-82			78247	04-Aug-84

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	81-135	HK	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	425/86	18-Sep-82			425/86	05-Jun-86
	81-135	ID	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	P-002800	25-Apr-92				
	81-135	IE	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	1959/82	12-Aug-82			53733	03-May-89
	81-135	IL	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	665/04	10-Aug-82			665/04	17-Dec-87
	81-135	IN	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	999/Cali/82	27-Aug-82			1662/40	03-Oct-86
	81-135	IT	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
	81-135	JP	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	162077/82	17-Sep-82		16-Jun-84	1247/885	16-Jan-85
	81-135	KR	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82-3846	26-Aug-82		25-Aug-82	28592	26-Jul-89
	81-135	LI	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
	81-135	LK	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	9256	17-Sep-82			9256	15-Oct-82
	81-135	LU	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
	81-135	MY	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	445/86	22-Feb-86			445/86	18-Jul-86
	81-135	NL	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
	81-135	NO	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	822662	04-Aug-82			158395	31-Aug-88
	81-135	PH	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	27831	06-Sep-82			19327	18-Mar-86
	81-135	SE	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	82108047.0	01-Sep-82			0075150	07-Jan-87
	81-135	SG	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	2106727	08-Sep-82			157/86	01-Oct-86
	81-135	TH	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	001112	03-Sep-82			2565	26-Sep-91
	81-135	VE	Device for making a solderless, non-screwed and unstripped single or multiple contact at a terminal element.	1466-82	20-Aug-82			45,543	29-Jul-87
	81-135	ZA	terminal element.	82/6028	19-Aug-82			82/6028	27-Jul-83
	82-030	AR	Modular plug connector	291,844	13-Jan-83			229,381	29-Jul-83
	82-030	AT	Modular plug connector	82111212.5	03-Dec-82			0084632	26-Mar-86
	82-030	AU	Modular plug connector	90631/82	16-Nov-82			551942	27-Oct-86
	82-030	BD	Modular plug connector	4/83	23-Jan-83			1001632	23-Dec-86
	82-030	BE	Modular plug connector	82111212.5	03-Dec-82			0084632	26-Mar-86
	82-030	CA	Modular plug connector	415,664	16-Nov-82			1,192,970	03-Sep-85
	82-030	CH	Modular plug connector	82111212.5	03-Dec-82			0084632	26-Mar-86
	82-030	CL	Modular plug connector	821-82	06-Dec-82			33904	12-Aug-83
	82-030	DE	Modular plug connector	P 3201894.0-31	22-Jan-82			3201894	09-Jun-83
	82-030	DK	Modular plug connector	5053/82	22-Dec-82			156895	25-Feb-91
	82-030	EG	Modular plug connector	38/83	19-Jan-82			16125	21-Jul-86
	82-030	ES	Modular plug connector	277169	03-Dec-82			277169	28-Feb-85
	82-030	FR	Modular plug connector	82111212.5	03-Dec-82			0084632	26-Mar-86
	82-030	GB	Modular plug connector	8236699	23-Dec-82			2115237	08-May-86
	82-030	GR	Modular plug connector	69653	18-Nov-82			77738	25-Sep-84
	82-030	HK	Modular plug connector	117/87	23-Dec-82			117/87	05-Feb-87
	82-030	IE	Modular plug connector	2750/82	18-Nov-82			53936	02-Aug-89
	82-030	IL	Modular plug connector	66772	13-Sep-82			66772	03-Jul-88
	82-030	IN	Modular plug connector	1362/Cali/82	23-Nov-82			156675	12-Dec-86
	82-030	IT	Modular plug connector	82111212.5	03-Dec-82			0084632	26-Mar-86
	82-030	JP	Modular plug connector	218239/82	13-Dec-82		08-Jul-93	2639	19-Mar-92
	82-030	KR	Modular plug connector	83-149	17-Jan-83		16-Jan-83	42610	27-Apr-91
	82-030	LI	Modular plug connector	82111212.5	03-Dec-82			0084632	26-Mar-86
	82-030	LK	Modular plug connector	9280	21-Jan-83			9280	25-May-83
	82-030	LU	Modular plug connector	82111212.5	03-Dec-82			0084632	26-Mar-86



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82-030	NY	NY	Modular plug connector	666/86	11-Jul-86			666/86	23-Oct-86
82-030	NY	NY	Modular plug connector	8211212.5	03-Dec-82			0084832	28-Mar-85
82-030	NO	NO	Modular plug connector	823851	17-Nov-82			156920	18-Jan-88
82-030	PH	PH	Modular plug connector	28291	17-Dec-82			23028	10-Mar-89
82-030	SE	SE	Modular plug connector	8211212.5	03-Dec-82			0084832	26-Mar-86
82-030	SG	SG	Modular plug connector	001274	23-Dec-82			568/86	04-Apr-88
82-030	TH	TH	Modular plug connector	001274	22-Dec-82			2839	19-Mar-92
82-030	VE	VE	Modular plug connector	80-83	19-Jan-83			45-582	31-Jul-87
82-030	ZA	ZA	Modular plug connector	82/87/14	26-Nov-82			82/87/14	28-Sep-83
82-035	AR	AR	Terminal element for cable wires and drop wire cables	2963-309	16-Apr-84			232-243	31-May-85
82-035	AU	AU	Terminal element for cable wires and drop wire cables	13807/83	20-Apr-83			563/95	29-Oct-87
82-035	BR	BR	Terminal element for cable wires and drop wire cables	P18301477	23-Mar-83			8301477	27-Aug-85
82-035	CA	CA	Terminal element for cable wires and drop wire cables	423-809	10-Mar-83			1-200-885	16-Feb-86
82-035	CL	CL	Terminal element for cable wires and drop wire cables	154-83	10-Mar-83			34-256	28-Mar-84
82-035	DE	DE	Terminal element for cable wires and drop wire cables	P 3214896.8-34	22-Apr-82			P 3214896	06-Oct-83
82-035	FI	FI	Terminal element for cable wires and drop wire cables	830846	14-Mar-83			70658	24-Sep-86
82-035	GR	GR	Terminal element for cable wires and drop wire cables	70921	29-Mar-83			79247	22-Oct-84
82-035	ID	ID	Terminal element for cable wires and drop wire cables	P-002798	25-Apr-92			ID0001748	06-Jun-97
82-035	IN	IN	Terminal element for cable wires and drop wire cables	238/Cal/84	11-Apr-84			162742	23-Oct-92
82-035	JP	JP	Terminal element for cable wires and drop wire cables	67435A/83	21-Apr-83			1162847	01-Apr-87
82-035	MX	MX	Terminal element for cable wires and drop wire cables	201220	03-May-84			157940	23-Dec-88
82-035	NO	NO	Terminal element for cable wires and drop wire cables	830872	14-Mar-83			158976	22-Dec-88
82-035	NZ	NZ	Terminal element for cable wires and drop wire cables	203936	19-Apr-83			203936	13-Oct-86
82-035	PK	PK	Terminal element for cable wires and drop wire cables	148/84	15-Apr-84			129253	15-Aug-86
82-035	PT	PT	Terminal element for cable wires and drop wire cables	78423	13-Apr-84			78423	29-Apr-86
82-035	PY	PY	Terminal element for cable wires and drop wire cables	2961	14-Jun-84			3-161	15-Oct-84
82-035	SE	SE	Terminal element for cable wires and drop wire cables	8302054-5	13-Apr-83			468162	22-Jun-89
82-035	TR	TR	Terminal element for cable wires and drop wire cables	2624	14-Apr-83			22512	18-Sep-87
82-035	UY	UY	Terminal element for cable wires and drop wire cables	22-066	19-Mar-84			13-112	31-Oct-90
82-035	ZA	ZA	Terminal element for cable wires and drop wire cables	83/1816	16-Mar-83			83/1816	28-Dec-83
82-136	DE	DE	Terminal element for cable wires and drop wire cables	P 3203399	02-Feb-82			P 3203399	22-Dec-83
82-137	AR	AR			11-Nov-88				
82-137	DE	DE		P 3205834.5-34	19-Feb-82			3205834	28-Nov-85
82-138	DE	DE		P 3213534.3-31	10-Apr-82			3213534	22-Oct-87
82-139	BE	BE	Clamping element for connecting electric conductors without welding, screwing and barring	83107560.1	01-Aug-83			0123718	25-Nov-87
82-139	DE	DE	Clamping element for connecting electric conductors without welding, screwing and barring	P 3231165.6-34	21-Aug-82			3231165	23-Jan-86
82-139	FR	FR	Clamping element for connecting electric conductors without welding, screwing and barring	83107560.1	01-Aug-83			0123718	25-Nov-87
82-139	IL	IL	Clamping element for connecting electric conductors without welding, screwing and barring	69511	17-Aug-83			69511	01-Nov-88
82-139	IN	IN	Clamping element for connecting electric conductors without welding, screwing and barring	1022/Cal/83	19-Aug-83			159078	17-Feb-89
82-139	IT	IT	Clamping element for connecting electric conductors without welding, screwing and barring	83107560.1	01-Aug-83			0123718	25-Nov-87
82-139	SE	SE	Clamping element for connecting electric conductors without welding, screwing and barring	83107560.1	01-Aug-83			0123718	25-Nov-87
82-153	AR	AR		288-989	02-Apr-82			227-235	30-Sep-82
82-153	CA	CA		398-873	19-Mar-82			1-177-553	06-Nov-84
82-153	CL	CL		680-81	28-Aug-81			33-151	15-Jun-88
82-153	DE	DE		P 3200213.0-34	07-Jan-82			3200213	17-Mar-88
82-153	HK	HK		936/85	25-Mar-82			936/85	21-Nov-85
82-153	MY	MY		364/86	10-Sep-85			364/86	02-Jun-86
82-153	SG	SG		637/85	25-Mar-82			637/85	01-Aug-86
82-168	DE	DE		P 3229399.2-31	06-Aug-82			3229399	05-Apr-90
83-014	DE	DE		P 3311476	29-Mar-83			3311476	31-Oct-91
83-040	AR	AR	A terminal strip	296-127	06-Apr-84			233-081	29-Nov-85
83-040	AT	AT	A terminal strip	84102700.6	13-Mar-84			0124721	10-Sep-86
83-040	AU	AU	A terminal strip	26316/84	02-Apr-84			569068	03-May-88
83-040	BR	BR	A terminal strip	P18306070	04-Nov-83			8306070	26-Jul-88
83-040	CA	CA	A terminal strip	451-501	06-Apr-84			1-213-648	04-Nov-86
83-040	CH	CH	A terminal strip	84102700.6	13-Mar-84			0124721	10-Sep-86
83-040	CL	CL	A terminal strip	197-84	22-Mar-84			34824	03-May-85

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83-040	DD	DE	A terminal strip	261681-0	05-Apr-84			217314	09-Jan-85
83-040	DD	DE	A terminal strip	P 3312754.9-34	09-Apr-83			31-Oct-84	31-Oct-84
83-040	DK	DK	A terminal strip	1725084	29-Mar-84			157224	23-Apr-90
83-040	FR	FR	A terminal strip	841378	06-Apr-84			73540	09-Oct-87
83-040	FR	FR	A terminal strip	84102700.6	13-Mar-84			0124721	10-Sep-86
83-040	GB	GB	A terminal strip	84102700.6	13-Mar-84			0124721	10-Sep-86
83-040	HU	HU	A terminal strip	1379784	09-Apr-84			187989	10-Nov-87
83-040	ID	ID	A terminal strip	P-003047	12-May-92				
83-040	IN	IN	A terminal strip	156/Cali/84	05-Mar-84			163071	23-Mar-89
83-040	LI	LI	A terminal strip	84102700.6	13-Mar-84			0124721	10-Sep-86
83-040	NO	NO	A terminal strip	841098	21-Mar-84			1600866	07-Jun-89
83-040	NZ	NZ	A terminal strip	207563	20-Mar-84			207563	16-Mar-88
83-040	PT	PT	A terminal strip	77681	17-Nov-83			77681	12-Feb-86
83-040	SE	SE	A terminal strip	84102700.6	13-Mar-84			0124721	10-Sep-86
83-040	UY	UY	A terminal strip	22.072	20-Mar-84			12.715	10-Mar-86
83-046	DE	DE	Device for fixing cables	P 3348151.2-09	23-Feb-83			3348151	01-Jun-89
83-140	AR	AR	A cable distribution head	295.749	17-Feb-84			233.083	29-Nov-85
83-140	AT	AT	A cable distribution head	83112627.1	15-Dec-83			0125343	27-Sep-89
83-140	AU	AU	A cable distribution head	21799763	29-Nov-83			567522	04-Mar-88
83-140	BD	BD	A cable distribution head	31684	27-Mar-84			1001795	20-Jul-86
83-140	BE	BE	A cable distribution head	83112627.1	15-Dec-83			0125343	27-Sep-89
83-140	BR	BR	A cable distribution head	P8305772	19-Oct-83			8805772	15-Oct-90
83-140	CA	CA	A cable distribution head	447.945	21-Feb-84			1.223.055	16-Jun-87
83-140	CH	CH	A cable distribution head	83112627.1	15-Dec-83			0125343	27-Sep-89
83-140	CL	CL	A cable distribution head	884.83	30-Dec-83			34584	09-Oct-84
83-140	CO	CO	A cable distribution head	228.885	30-Jan-84			11819	28-Dec-90
83-140	DK	DK	A cable distribution head	609/84	10-Feb-84			163951	27-Jul-92
83-140	DK	DK	A cable distribution head	64/91	14-Jan-91			164012	26-Oct-92
83-140	EG	EG	A cable distribution head	128/84	22-Feb-84			16825	01-Jan-88
83-140	ES	ES	A cable distribution head	276769	10-Jan-84			276769	17-Oct-84
83-140	FR	FR	A cable distribution head	83112627.1	15-Dec-83			0125343	27-Sep-89
83-140	GB	GB	A cable distribution head	8403223	07-Feb-84			2135531	20-Aug-86
83-140	GR	GR	A cable distribution head	73684	02-Feb-84			81724	12-Dec-84
83-140	HK	HK	A cable distribution head	208/87	07-Feb-84			208/87	05-Mar-87
83-140	IE	IE	A cable distribution head	2758/83	24-Nov-83			54884	27-Jun-90
83-140	IL	IL	A cable distribution head	70351	30-Nov-83			70351	01-Jul-87
83-140	IN	IN	A cable distribution head	1486/Cali/83	03-Dec-83			159666	19-Aug-88
83-140	IT	IT	A cable distribution head	83112627.1	15-Dec-83			0125343	27-Sep-89
83-140	JP	JP	A cable distribution head	10383764	25-Jan-84			08-Apr-86	13-Nov-85
83-140	KR	KR	A cable distribution head	83-6315	30-Dec-83			06-Jul-92	18-Nov-92
83-140	LI	LI	A cable distribution head	83112627.1	15-Dec-83			0125343	27-Sep-89
83-140	LK	LK	A cable distribution head	9387	17-Feb-84			9387	25-May-84
83-140	LU	LU	A cable distribution head	83112627.1	15-Dec-83			0125343	27-Sep-89
83-140	MX	MX	A cable distribution head	200350	16-Feb-84			157083	25-Oct-88
83-140	MY	MY	A cable distribution head	336/87	07-Feb-84			336/87	22-Nov-87
83-140	NL	NL	A cable distribution head	8304281	13-Dec-83	193129		17-Sep-84	03-Nov-98
83-140	NO	NO	A cable distribution head	834356	28-Nov-83			162099	01-Nov-89
83-140	PE	PE	A cable distribution head	73764	26-Feb-83			4012	22-May-87
83-140	PH	PH	A cable distribution head	30220	10-Feb-84			21132	27-Jul-87
83-140	PT	PT	A cable distribution head	77682	17-Nov-83			77682	12-Feb-86
83-140	SA	SA	A cable distribution head	92130058	08-Aug-92				
83-140	SE	SE	A cable distribution head	83112627.1	15-Dec-83			0125343	27-Sep-89
83-140	SG	SG	A cable distribution head	2135531	07-Feb-84			98486	26-Jan-87
83-140	TH	TH	A cable distribution head	002207	14-Feb-84			2731	17-Jan-92
83-140	TW	TW	A cable distribution head	7310397	06-Feb-84			022044	29-May-84
83-140	UY	UY	A cable distribution head	22046	30-Jan-84			12.822	30-Jan-87
83-140	VE	VE	A cable distribution head	48-84	13-Jan-84			46.041	02-Nov-87
83-140	ZA	ZA	A cable distribution head	84/0964	09-Feb-84			84/0964	26-Sep-84
83-141	DE	DE	A cable distribution head	P 3308682.6-31	11-Mar-83			3308682	05-Dec-85
83-142	AR	AR	A heat protection device for over-voltage arresters magazines	312.430	11-Nov-88			246.134	30-Mar-94
83-142	AT	AT	A heat protection device for over-voltage arresters magazines	84106412.4	05-Jun-84			0130403	18-May-88
83-142	AU	AU	A heat protection device for over-voltage arresters magazines	29346784	13-Jun-84			571234	27-Jul-88
83-142	BE	BE	A heat protection device for over-voltage arresters magazines	84106412.4	05-Jun-84			0130403	18-May-88
83-142	CA	CA	A heat protection device for over-voltage arresters magazines	456.292	11-Jun-84			1.238.661	28-Jun-88
83-142	CH	CH	A heat protection device for over-voltage arresters magazines	84106412.4	05-Jun-84			0130403	18-May-88

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83-142		DE	A heat protection device for over-voltage arrester magazines	P 3323681.9-32	01-Jul-83			3323687	18-Dec-86
83-142		DK	A heat protection device for over-voltage arrester magazines	2628/84	28-May-84			189370	10-Oct-94
83-142		ES	A heat protection device for over-voltage arrester magazines	280298	29-Jun-84			280298	04-Jun-85
83-142		ES	A heat protection device for over-voltage arrester magazines	280331	29-Jun-84			280331	26-Apr-85
83-142		FR	A heat protection device for over-voltage arrester magazines	841064/12.4	05-Jun-84			0130403	18-May-88
83-142		GB	A heat protection device for over-voltage arrester magazines	8414833	11-Jun-84			2142779	18-Mar-87
83-142		IE	A heat protection device for over-voltage arrester magazines	1404/84	05-Jun-84			35525	06-Feb-91
83-142		IN	A heat protection device for over-voltage arrester magazines	155/C/84	05-Mar-84			162815	23-Dec-88
83-142		IT	A heat protection device for over-voltage arrester magazines	841064/12.4	05-Jun-84			0130403	18-May-88
83-142		JP	A heat protection device for over-voltage arrester magazines	133481/84	29-Jun-84			133481/84	30-Jan-92
83-142		LI	A heat protection device for over-voltage arrester magazines	841064/12.4	05-Jun-84			0130403	18-May-88
83-142		MY	A heat protection device for over-voltage arrester magazines	P/87/00600	07-May-87			MY-100203	10-Apr-90
83-142		NL	A heat protection device for over-voltage arrester magazines	841064/12.4	05-Jun-84			0130403	18-May-88
83-142		PT	A heat protection device for over-voltage arrester magazines	77721	24-Nov-83			77721	27-Mar-86
83-142		SE	A heat protection device for over-voltage arrester magazines	841064/12.4	05-Jun-84			0130403	18-May-88
83-143		CA		439,463	21-Oct-83			1208814	29-Jul-86
83-143		DE		P 3335604.1-31	30-Sep-83			3335604	15-May-86
83-143		FR		8316829	21-Oct-83			2552962	01-Dec-89
83-143		GB		8328402	24-Oct-83			2131246	03-Apr-86
83-143		IN		1263/C/83	12-Oct-83			159725	18-Nov-88
83-143		IT		68103A/83	24-Oct-83			11993440	22-Jun-88
83-143		SE		8305782-8	20-Oct-83			451929	11-Feb-88
83-144		DE		P 3335675.0-31	30-Sep-83			3335675	22-Aug-85
83-144		DK		4659/84	28-Sep-84			1637/83	24-Aug-92
83-145		AT	Optical main distributor		28-Oct-83				
83-145		CA	Optical main distributor		06-Dec-83				
83-145		DE	Optical main distributor	P 3335676.9-31	30-Sep-83			3335676	
83-145		FR	Optical main distributor		09-Dec-83				
83-145		GB	Optical main distributor	8331973	30-Nov-83			2132441	03-Apr-86
83-145		HK	Optical main distributor	70055	03-Apr-86			70055	01-May-87
83-145		IL	Optical main distributor		26-Oct-83				
83-145		IN	Optical main distributor		14-Nov-83				
83-145		IT	Optical main distributor		09-Dec-83				
83-145		SE	Optical main distributor	2132441	05-Dec-83			362/88	03-Apr-86
83-145		SG	Optical main distributor	286673	30-Nov-83			286673	20-Mar-86
84-011		ES	Connection module	285125	10-May-85			285125	19-Feb-86
84-013		ES		285125	05-Mar-85				
84-014		CN	A terminal block with solderless, non-screwed and insulation stripping-free terminal elements with polytropic air gap for terminating cable wires and dropwire cables	85102337	01-Apr-85			3795	20-Sep-89
84-016		AT	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		AU	Multi-polar plug	51119/85	11-Dec-85			577748	15-Dec-89
84-016		BE	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		CH	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		CL	Multi-polar plug	249-86	08-Apr-86			35970	10-Feb-88
84-016		DE	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		FR	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		GB	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		IT	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		JP	Multi-polar plug	284,465/85	19-Dec-85			19-Dec-90	24-Dec-92
84-016		LI	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		LU	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		NL	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-016		NZ	Multi-polar plug	214478	09-Dec-85			214478	07-Aug-89
84-016		SE	Multi-polar plug	85730151.9	08-Nov-85			0189730	27-Dec-89
84-146		DE		P 3405998.9-34	20-Feb-84			3405998	18-Dec-86
84-147		AR	Connector block with solderless, non-screwed and stripping-free terminals having a polytropic air gap for terminating communication cables and dropwire cables	297.316	24-Jul-84			295.919	30-Sep-87
84-147		AT	Connector block with solderless, non-screwed and stripping-free terminals having a polytropic air gap for terminating communication cables and dropwire cables	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		AU	Connector block with solderless, non-screwed and stripping-free terminals having a polytropic air gap for terminating communication cables and dropwire cables	17417/88	06-Jun-88			396897	03-Sep-90
84-147		AU	Connector block with solderless, non-screwed and stripping-free terminals having a polytropic air gap for terminating communication cables and dropwire cables	30934/84	23-Jul-84			575573	28-Nov-88
84-147		BD	Connector block with solderless, non-screwed and stripping-free terminals having a polytropic air gap for terminating communication cables and dropwire cables	105/84	18-Oct-84			1001853	18-Feb-87

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84-147		BE	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		BR	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	P18403799	31-Jul-84			P18403799	27-Dec-88
84-147		CA	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	462.801	10-Sep-84			1.231.410	12-Jan-88
84-147		CH	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		CL	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	453.84	19-Jul-84			34884	14-Jun-85
84-147		CO	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	235.158	27-Jul-84			9013	22-Oct-90
84-147		CO	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables		27-Jul-84				
84-147		DE	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	P.3415369.1-34	25-Apr-84			3415369	30-Jul-87
84-147		DK	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	3266/84	03-Jul-84			156861	26-Feb-90
84-147		EG	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	560/84	02-Sep-84			16682	30-Jun-92
84-147		ES	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	281266	27-Aug-84			281266	18-Jun-85
84-147		FI	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	842479	19-Jun-84			77129	10-Jan-89
84-147		FR	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		GB	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	8422978	12-Sep-84			2158299	12-Sep-84
84-147		GR	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	75094/A	22-Jun-84			81638	11-Dec-84
84-147		ID	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	P-003048	21-May-92				
84-147		IL	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	72438	01-Dec-88			72438	01-Dec-88
84-147		IN	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	502/Cai/84	18-Jul-84			163224	28-Apr-89
84-147		IR	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	26401	11-Jul-84			22787	24-Nov-84
84-147		IT	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		JP	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	157759/84	30-Jul-84		15-Jul-87	1423411	15-Feb-88
84-147		KR	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	844547	31-Jul-84		30-Jul-84	52582	29-Sep-92
84-147		LI	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		LU	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		MX	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	202075	19-Jul-84			156098	07-Jul-86
84-147		MY	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	P18700157	16-Feb-87			MY100920	31-May-91
84-147		NL	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		NO	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	842558	25-Jun-84			159567	11-Jan-89
84-147		PE	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	81353	17-Aug-84			3533	27-Aug-85
84-147		PK	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	283/84	11-Jul-84			129350	11-Nov-86
84-147		PT	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	78801	27-Jun-84			78801	11-Jul-86
84-147		PY	Connector block with solderless non-screwed and stripping-free terminals having a polytropic air cap for terminating communication cables and dropwire cables	29/84	20-Jul-84			3.294	03-Jun-88

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		SE	Connector block with solderless, non-screwed and stripping-free terminals having a	84107396.8	27-Jun-84			0165335	16-Sep-87
84-147		TH	Connector block with solderless, non-screwed and stripping-free terminals having a	002643	27-Jul-84			2564	26-Sep-91
84-147		TR	Connector block with solderless, non-screwed and stripping-free terminals having a	5096/84	25-Jul-84			22035	29-Jan-86
84-147		TW	Connector block with solderless, non-screwed and stripping-free terminals having a	73133049	24-Jul-84		28-Feb-85	22133	15-Jun-85
84-147		UY	Connector block with solderless, non-screwed and stripping-free terminals having a	22.194	25-Oct-84			12866	24-Nov-87
84-147		VE	Connector block with solderless, non-screwed and stripping-free terminals having a	1423.84	17-Aug-84			46653	15-Aug-88
84-147		ZA	Connector block with solderless, non-screwed and stripping-free terminals having a	84/5672	23-Jul-84			84/5672	27-Mar-85
85-003		CN	polytropic air cap for terminating communication cables and dropwire cables	86104353	18-Jun-86				
85-003		AR		304.303	18-Jun-86				
85-003		AT		86730087.3	22-May-86			0210945	
85-003		AU		58592/86	12-Jun-86				
85-003		BE		86730087.3	22-May-86			0210945	
85-003		BR		P18602810	17-Jun-86				
85-003		CA		511.700	16-Jun-86				
85-003		CH		86730087.3	22-May-86			0210945	
85-003		CL		417.86	18-Jun-86				
85-003		DE		86730087.3	22-May-86			3664026	
85-003		ES		5562212	18-Jun-86				
85-003		FI		862574	17-Jun-86				
85-003		FR		86730087.3	22-May-86			0210945	
85-003		GB		86730087.3	22-May-86			0210945	14-Jun-89
85-003		HK		0210945	02-May-86				
85-003		HU		2566/86	18-Jun-86				
85-003		ID		P-002864	02-May-92				
85-003		IL		79000	02-Jun-86			79000	
85-003		IN		447/Cali/86	17-Jun-86				
85-003		IR		27127	11-Jun-86				
85-003		IT		86730087.3	22-May-86			0210945	
85-003		JP		14Q.409/86	18-Jun-86				
85-003		KR		86-4838	18-Jun-86				
85-003		LI		86730087.3	22-May-86			0210945	
85-003		LU		86730087.3	22-May-86			0210945	
85-003		MY		P1 8700040	17-Jan-87				
85-003		NG		119/86	18-Jun-86				
85-003		NL		86730087.3	22-May-86			0210945	
85-003		NO		862413	17-Jun-86				
85-003		NZ		216.440	06-Jun-86				
85-003		PK		258/86	18-Jun-86				
85-003		RU		4027641/07	10-Jun-88				
85-003		SE		86730087.3	22-May-86			0210945	
85-003		SG		0210945	22-May-86				
85-003		TH		004564	17-Jun-86				
85-003		TR		29252	18-Jun-86			22768	01-Jul-86
85-003		UY		22.471	18-Jun-86				
85-003		VE		960.86	18-Jun-86				
85-003		ZA		86/04500	17-Jun-86				
85-013		DD		2799550	26-Aug-85			240449	29-Oct-86
85-054		DE		P 3523264.1.31	26-Jun-85			09-Oct-86	
85-161		DE		P 3540472.8.51	12-Nov-85			3540472	03-May-89
85-164		DE		P 3525568.4.34	15-Jul-85			3525568	18-May-89
85-164		DK		3333/86	14-Jul-86			163896	17-Aug-92
85-164		FI		862934	14-Jul-86			90159	27-Dec-93
85-164		NO		862412	16-Jun-86			167425	30-Oct-91
85-164		SE		8603024.4	07-Jul-86			482937	24-Jan-91
86-001		DD		2928062	23-Jul-86			251413	11-Nov-87
86-002		DD		2868041	05-Feb-88			245983	20-May-87
86-003		DE	Distribution cabinet	P 3614725.7.34	30-Apr-86		05-Nov-87	3614725	24-Aug-89
86-019		AR	Connector bank for cable wires, in particular for telephone cables	307.420	29-Apr-87			241.978	29-Jan-93

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86-019	AV	AT	Connector bank for cable wires, in particular for telephone cables	87730032.7	03-Apr-87		0244347		21-Aug-91
86-019	AU	AU	Connector bank for cable wires, in particular for telephone cables	82279/87	30-Apr-87		596171		10-Aug-90
86-019	BD	BD	Connector bank for cable wires, in particular for telephone cables	34/87	16-Apr-87		1002074		16-Aug-89
86-019	BR	BR	Connector bank for cable wires, in particular for telephone cables	P18702/03	29-Apr-87		8702103		27-Jul-93
86-019	CA	CA	Connector bank for cable wires, in particular for telephone cables	534,627	14-Apr-87		1,277,798		11-Dec-90
86-019	CL	CL	Connector bank for cable wires, in particular for telephone cables	266/87	28-Apr-87		36,123		22-Jun-88
86-019	CO	CO	Connector bank for cable wires, in particular for telephone cables	269,474	04-Apr-87		22,527		16-May-95
86-019	DE	DE	Connector bank for cable wires, in particular for telephone cables	87730032.7	03-Apr-87		0244347		21-Aug-91
86-019	DK	DK	Connector bank for cable wires, in particular for telephone cables	2180/87	29-Apr-87		165719		24-May-93
86-019	EG	EG	Connector bank for cable wires, in particular for telephone cables	239/87	03-Apr-87		184/17		28-Feb-93
86-019	ES	ES	Connector bank for cable wires, in particular for telephone cables	87730032.7	03-Apr-87		0244347		21-Aug-91
86-019	FI	FI	Connector bank for cable wires, in particular for telephone cables	877912	03-Apr-87		029293		10-Jan-94
86-019	GB	GB	Connector bank for cable wires, in particular for telephone cables	87730032.7	03-Apr-87		0244347		21-Aug-91
86-019	HK	HK	Connector bank for cable wires, in particular for telephone cables	0244347	03-Apr-87		3501/992		21-Aug-91
86-019	IL	IL	Connector bank for cable wires, in particular for telephone cables	821/87	10-Apr-87		821/87		11-Oct-91
86-019	IN	IN	Connector bank for cable wires, in particular for telephone cables	299/Cal/87	16-Apr-87		166054		12-Oct-90
86-019	IR	IR	Connector bank for cable wires, in particular for telephone cables	272/71	12-Apr-87		23457		24-May-87
86-019	IT	IT	Connector bank for cable wires, in particular for telephone cables	87730032.7	03-Apr-87		0244347		21-Aug-91
86-019	JP	JP	Connector bank for cable wires, in particular for telephone cables	97,639/87	22-Apr-87		22-Apr-92	2,567,857	03-Oct-96
86-019	KR	KR	Connector bank for cable wires, in particular for telephone cables	874087	28-Apr-87		28-Apr-87	37387	06-Nov-90
86-019	MX	MX	Connector bank for cable wires, in particular for telephone cables	6255	28-Apr-87		164,54		22-Sep-92
86-019	MY	MY	Connector bank for cable wires, in particular for telephone cables	P18700483	15-Apr-87		MY-100930		31-May-91
86-019	NL	NL	Connector bank for cable wires, in particular for telephone cables	87730032.7	03-Apr-87		0244347		21-Aug-91
86-019	NO	NO	Connector bank for cable wires, in particular for telephone cables	871787	29-Apr-87		170,183		16-Sep-92
86-019	PE	PE	Connector bank for cable wires, in particular for telephone cables	119754	21-Apr-87		4310		22-Apr-88
86-019	PK	PK	Connector bank for cable wires, in particular for telephone cables	170/87	21-Apr-87		130585		21-Jun-89
86-019	PT	PT	Connector bank for cable wires, in particular for telephone cables	847/87	29-Apr-87		84,787		14-Jun-89
86-019	PY	PY	Connector bank for cable wires, in particular for telephone cables	23/87	29-Apr-87		3,338		13-Oct-88
86-019	SE	SE	Connector bank for cable wires, in particular for telephone cables	87730032.7	03-Apr-87		0244347		21-Aug-91
86-019	SG	SG	Connector bank for cable wires, in particular for telephone cables	0244347	03-Apr-87		5207		16-Mar-92
86-019	TH	TH	Connector bank for cable wires, in particular for telephone cables	005481	29-Apr-87		9191005-9		22-Feb-96
86-019	TR	TR	Connector bank for cable wires, in particular for telephone cables	17298	29-Apr-87		23079		22-Feb-89
86-019	TW	TW	Connector bank for cable wires, in particular for telephone cables	76102591	06-May-87		031351		29-Jun-89
86-019	UY	UY	Connector bank for cable wires, in particular for telephone cables	22,603	23-Apr-87				
86-019	VE	VE	Connector bank for cable wires, in particular for telephone cables	589,87	24-Apr-87		06-Sep-93	052351	07-Oct-94
86-019	ZA	ZA	Connector bank for cable wires, in particular for telephone cables	87703070	29-Apr-87		87/03070		30-Dec-87
86-019	CN	CN	Connector bank for cable wires, in particular for telephone cables	87103287	30-Apr-87		8546		05-Dec-90
86-060	DE	DE		P 3606682, 6-51	27-Feb-86		3606682		11-Jun-87
86-064	CN	CN	A casing, particularly a junction-box casing for telecommunications engineering	87103915	28-May-87		87/92		18-Jul-90
86-064	AR	AR	A casing, particularly a junction-box casing for telecommunications engineering	305,860	12-Nov-86		237,104		31-May-88
86-064	AT	AT	A casing, particularly a junction-box casing for telecommunications engineering	87730050.9	08-May-87		0253756		18-Nov-93
86-064	AU	AU	A casing, particularly a junction-box casing for telecommunications engineering	75724/87	18-Jul-87		953669		06-Jun-90
86-064	BE	BE	A casing, particularly a junction-box casing for telecommunications engineering	87730050.9	08-May-87		0253756		18-Nov-93
86-064	BR	BR	A casing, particularly a junction-box casing for telecommunications engineering	P18703698	15-Jul-87		87/03698		28-Sep-93
86-064	CA	CA	A casing, particularly a junction-box casing for telecommunications engineering	539,625	15-Jun-87		1,270,936		26-Jun-90
86-064	CH	CH	A casing, particularly a junction-box casing for telecommunications engineering	87730050.9	08-May-87		0253756		18-Nov-93
86-064	CL	CL	A casing, particularly a junction-box casing for telecommunications engineering	745-86	16-Jul-86		35,941		10-Feb-88
86-064	CO	CO	A casing, particularly a junction-box casing for telecommunications engineering		20-May-87				
86-064	CR	CR	A casing, particularly a junction-box casing for telecommunications engineering	4289	01-Aug-88				
86-064	DE	DE	A casing, particularly a junction-box casing for telecommunications engineering	3624347	16-Jul-86		36624347		12-Nov-87
86-064	DE	DE	A casing, particularly a junction-box casing for telecommunications engineering	87730050.9	08-May-87		378165.5		18-Nov-93
86-064	DK	DK	A casing, particularly a junction-box casing for telecommunications engineering	3680/87	15-Jul-87		1989089		08-Aug-94
86-064	EG	EG	A casing, particularly a junction-box casing for telecommunications engineering	407/87	12-Jul-87		18485		29-Jun-93
86-064	ES	ES	A casing, particularly a junction-box casing for telecommunications engineering	87730050.9	08-May-87		0253756		18-Nov-93
86-064	FI	FI	A casing, particularly a junction-box casing for telecommunications engineering	873133	15-Jul-87		88978		26-Jul-93
86-064	FR	FR	A casing, particularly a junction-box casing for telecommunications engineering	87730050.9	08-May-87		0253756		18-Nov-93
86-064	GB	GB	A casing, particularly a junction-box casing for telecommunications engineering	87730050.9	08-May-87		0253756		18-Nov-93
86-064	GR	GR	A casing, particularly a junction-box casing for telecommunications engineering	87730050.9	08-May-87		0253756		18-Nov-93
86-064	GT	GT	A casing, particularly a junction-box casing for telecommunications engineering	P1870010	12-Nov-86		4172467/16		07-Aug-89
86-064	HN	HN	A casing, particularly a junction-box casing for telecommunications engineering	5337-86	01-Dec-86		3,242		08-Jun-87
86-064	HN	HN	A casing, particularly a junction-box casing for telecommunications engineering	P-003049	21-May-92		82504		18-Dec-90
86-064	ID	ID	A casing, particularly a junction-box casing for telecommunications engineering	3816/Cal/87	13-May-87		164857		25-Jan-90
86-064	IL	IL	A casing, particularly a junction-box casing for telecommunications engineering	82504	13-May-87		164857		25-Jan-90
86-064	IN	IN	A casing, particularly a junction-box casing for telecommunications engineering	3816/Cal/87	14-May-87		12494		29-Jun-87
86-064	IR	IR	A casing, particularly a junction-box casing for telecommunications engineering	27507	14-May-87				

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86-064	IT	IT	A casing, particularly a junction-box casing for telecommunications engineering	87730050 9	08-May-87			0253756	18-Nov-93
86-064	JP	JP	A casing, particularly a junction-box casing for telecommunications engineering	178 079/87	18-Jul-87			2,007,291	11-Jan-96
86-064	KR	KR	A casing, particularly a junction-box casing for telecommunications engineering	87-6321	22-Jun-87		24-May-95	044556	25-Sep-91
86-064	LU	LU	A casing, particularly a junction-box casing for telecommunications engineering	87730050 9	08-May-87		08-Apr-98	0253756	18-Nov-93
86-064	MX	MX	A casing, particularly a junction-box casing for telecommunications engineering	87730050 9	08-May-87			0253756	18-Nov-93
86-064	MY	MY	A casing, particularly a junction-box casing for telecommunications engineering	7359	15-Jul-87			186407	07-Jan-93
86-064	NL	NL	A casing, particularly a junction-box casing for telecommunications engineering	P18700648	14-May-87			0253756	31-May-91
86-064	NO	NO	A casing, particularly a junction-box casing for telecommunications engineering	87730050 9	08-May-87			0253756	18-Nov-93
86-064	NP	NP	A casing, particularly a junction-box casing for telecommunications engineering	872304	02-Jun-87			188 580	04-Mar-92
86-064	PE	PE	A casing, particularly a junction-box casing for telecommunications engineering	9367	22-Oct-92			370449/50	05-Nov-92
86-064	PK	PK	A casing, particularly a junction-box casing for telecommunications engineering	112048 86	27-Oct-86			4190	09-Nov-87
86-064	PT	PT	A casing, particularly a junction-box casing for telecommunications engineering	340/87	23-Jul-87			13 06 00	31-Mar-89
86-064	RU	RU	A casing, particularly a junction-box casing for telecommunications engineering	85331	15-Jul-87			85 331	13-Jan-93
86-064	SE	SE	A casing, particularly a junction-box casing for telecommunications engineering	420255/09	30-Jun-87			1724023	30-Mar-92
86-064	SV	SV	A casing, particularly a junction-box casing for telecommunications engineering	87730050 9	08-May-87			0253756	18-Nov-93
86-064	TH	TH	A casing, particularly a junction-box casing for telecommunications engineering	005568	10-Jun-87				
86-064	TR	TR	A casing, particularly a junction-box casing for telecommunications engineering	26122	03-Jul-87			23389	29-Dec-89
86-064	TW	TW	A casing, particularly a junction-box casing for telecommunications engineering	76102884	21-May-87	102061			16-Jan-89
86-064	UA	UA	A casing, particularly a junction-box casing for telecommunications engineering	420255/09RU	17-Sep-93		01-Aug-98	0250192	29-Sep-95
86-064	UY	UY	A casing, particularly a junction-box casing for telecommunications engineering	22 536	03-Nov-88			7619	
86-064	VE	VE	A casing, particularly a junction-box casing for telecommunications engineering	1928-86	07-Nov-88				
86-064	ZA	ZA	A casing, particularly a junction-box casing for telecommunications engineering	8705167	15-Jul-87			49 519	15-Dec-93
86-066	AR	AR	Cutting/clamping terminal element for electrical conductors	308 193	03-Nov-87			87/05167	27-Apr-88
86-066	AT	AT	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			267 145	12-Aug-92
86-066	AU	AU	Cutting/clamping terminal element for electrical conductors	80841/87	05-Nov-87			589052	03-Oct-90
86-066	BE	BE	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	BR	BR	Cutting/clamping terminal element for electrical conductors	P18705953	05-Nov-87			87/05953	26-Mar-94
86-066	CH	CH	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	CL	CL	Cutting/clamping terminal element for electrical conductors	707-87	16-Oct-87			35994	01-Mar-88
86-066	CO	CO	Cutting/clamping terminal element for electrical conductors	277 559	23-Oct-87			22 889	22-Oct-90
86-066	DE	DE	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			P3778843 4	12-Aug-92
86-066	DE	DE	Cutting/clamping terminal element for electrical conductors	P 3637928 8 34	06-Nov-88			3637929	28-Jan-88
86-066	DK	DK	Cutting/clamping terminal element for electrical conductors	5817/87	05-Nov-87			167040	16-Aug-93
86-066	ES	ES	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	FI	FI	Cutting/clamping terminal element for electrical conductors	874880	04-Nov-87			92634	12-Dec-94
86-066	FR	FR	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	GB	GB	Cutting/clamping terminal element for electrical conductors	87730117 6	30-Sep-87			0267145	12-Aug-92
86-066	GR	GR	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	HK	HK	Cutting/clamping terminal element for electrical conductors	0267145	30-Sep-87			7581/993	12-Aug-92
86-066	IN	IN	Cutting/clamping terminal element for electrical conductors	858/Cal/87	02-Nov-87			166873	15-Mar-91
86-066	IR	IR	Cutting/clamping terminal element for electrical conductors	27658	24-Oct-87			213600	02-Jan-88
86-066	IT	IT	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	JP	JP	Cutting/clamping terminal element for electrical conductors	278 410/87	05-Nov-87		05-Nov-92	2 107 668	06-Nov-96
86-066	LU	LU	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	LU	LU	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	NL	NL	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	NO	NO	Cutting/clamping terminal element for electrical conductors	874397	21-Oct-87			170 375	07-Oct-92
86-066	PK	PK	Cutting/clamping terminal element for electrical conductors	508/87	18-Nov-87			131041	17-Dec-89
86-066	RU	RU	Cutting/clamping terminal element for electrical conductors	4203642	05-Nov-87			1724022	30-Mar-92
86-066	SE	SE	Cutting/clamping terminal element for electrical conductors	87730118 4	30-Sep-87			0270479	12-Aug-92
86-066	TH	TH	Cutting/clamping terminal element for electrical conductors	006175	05-Nov-87			3646	03-Mar-94
86-066	UA	UA	Cutting/clamping terminal element for electrical conductors	1724022RU	17-Sep-93			7585	29-Sep-95
86-066	VE	VE	Cutting/clamping terminal element for electrical conductors	1668-87	21-Oct-87		06-Sep-93	87/08299	18-Oct-94
86-066	ZA	ZA	Cutting/clamping terminal element for electrical conductors	87708299	05-Nov-87				27-Jul-88
86-066	CN	CN	Cutting/clamping terminal element for electrical conductors	87107632	05-Nov-87			9988	27-Mar-91
86-068	AT	AT		87730118 4	30-Sep-87			0270479	06-May-92
86-068	BE	BE		87730118 4	30-Sep-87			0270479	06-May-92
86-068	CH	CH		87730118 4	30-Sep-87			0270479	06-May-92
86-068	DE	DE		87730118 4	30-Sep-87			0270479	06-May-92
86-068	ES	ES		P 3640836 D-51	29-Nov-88			3640836	28-May-88
86-068	FR	FR		87730118 4	30-Sep-87			0270479	06-May-92
86-068	GB	GB		87730118 4	30-Sep-87			0270479	06-May-92

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86-088		GR		87730118.4	30-Sep-87			0270479	06-May-92
86-088		IT		87730118.4	30-Sep-87			0270479	06-May-92
86-088		LI		87730118.4	30-Sep-87			0270479	06-May-92
86-088		LU		87730118.4	30-Sep-87			0270479	06-May-92
86-088		NL		87730118.4	30-Sep-87			0270479	06-May-92
86-088		SE		87730118.4	30-Sep-87			0270479	06-May-92
86-089		AR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	309.450	01-Dec-87			139.004	31-May-89
86-089		AT	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	877301194	27-Oct-87			0270480	13-Apr-94
86-089		AT	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	05-Aug-93				
86-089		AU	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	8199898/87	02-Dec-87			602739	
86-089		BD	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	1089/87	23-Nov-87			1002126	
86-089		BE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	877301194	05-Aug-93			0270480	
86-089		BE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	27-Oct-87				
86-089		BR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	P18706534	02-Dec-87			P18706534	26-Dec-95
86-089		CA	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	552.162	18-Nov-87			1.307.101	08-Sep-92
86-089		CH	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	877301194	05-Aug-93			0270480	
86-089		CH	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	27-Oct-87				
86-089		CL	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	849.87	11-Dec-87			36611	
86-089		CO	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	279.168	02-Dec-87			22885	26-Oct-90
86-089		CO	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems		02-Dec-87			022885	
86-089		DE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	877301194	27-Oct-87			37899807	
86-089		DE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	05-Aug-93				
86-089		DE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	P3641366.6-34	03-Dec-86			3641366	25-Feb-86
86-089		DK	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	6329/87	02-Dec-87				
86-089		EG	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	697/87	01-Dec-87			14485	29-Jun-93
86-089		ES	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	877301194	27-Oct-87			0270480	13-Apr-94
86-089		ES	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	05-Aug-93				
86-089		FI	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	875314	02-Dec-87			93157	
86-089		FR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	877301194	27-Oct-87			0270480	13-Apr-94
86-089		FR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	05-Aug-93				
86-089		GB	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	877301194	27-Oct-87			0270480	13-Apr-94
86-089		GB	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	05-Aug-93				
86-089		GR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	877301194	27-Oct-87			0270480	13-Apr-94
86-089		GR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	05-Aug-93				
86-089		HK	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	0270480	27-Oct-87			6091994	



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86-069		IL	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	84501	17-Nov-87			84501	02-Oct-91
86-069		IN	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	924/Cal/87	25-Nov-87			168959	17-Jul-92
86-069		IR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	27673	14-Nov-87			25623	13-Feb-88
86-069		IT	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	87730134	27-Oct-87			0270480	
86-069		IT	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	05-Aug-93				
86-069		JP	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	284.383/87	12-Nov-87			04-Sep-90	1.614.329
86-069		KR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	87-13630	01-Dec-87		30-Aug-88	99325	04-Sep-96
86-069		LI	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	87730134	05-Aug-93			0270480	
86-069		LI	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	27-Oct-87				
86-069		LU	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	87730134	27-Oct-87			0270480	
86-069		LU	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	05-Aug-93				
86-069		MX	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	9485	26-Nov-87			166410	07-Jan-93
86-069		MY	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	P18703036	19-Nov-87			MY-102405	17-Jun-92
86-069		NL	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	87730134	05-Aug-93			0270480	
86-069		NL	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	27-Oct-87				
86-069		NO	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	875030	02-Dec-87			172827	08-Sep-93
86-069		PE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	129961	16-Nov-87			000147	
86-069		PK	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	588/87	29-Dec-87			130980	01-Oct-89
86-069		PT	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	86272	02-Dec-87			86272	19-Jul-93
86-069		PY	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	66/87	03-Dec-87			3.345	24-Nov-88
86-069		SE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	87730134	05-Aug-93				
86-069		SE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	93112523.1	27-Oct-87			0270480	13-Apr-94
86-069		TH	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	006225	18-Nov-87			6429	29-Jan-97
86-069		TR	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	39971	02-Dec-87			24108	19-Mar-91
86-069		TW	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	76108836	11-Nov-87			022361	01-Sep-89
86-069		UY	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	22.703	03-Dec-87			13.108	26-Oct-90
86-069		VE	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	1831-87	13-Nov-87				
86-069		ZA	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	87/09038	02-Dec-87			87/09038	27-Jul-88
86-069		CN	Device for connecting cable wires to cutting/clamping contacts of dropwire connector banks of telecommunication systems	87107287	03-Dec-87			26184	09-Jan-94
86-070		DE		P 3641367 4-34	03-Dec-88			3641367	25-Feb-88
86-072		DE		P 3610869 3-31	01-Apr-88		08-Oct-87	3610869	21-Jul-94
86-156		AT		87730030.1	21-Mar-87			0243296	27-Dec-90
86-156		BE		87730030.1	21-Mar-87			0243296	27-Dec-90
86-156		CH		87730030.1	21-Mar-87			0243296	27-Dec-90
86-156		DE		87730030.1	21-Mar-87			0243296	27-Dec-90
86-156		DE		P 3614063 5-31	23-Apr-86			3614063	13-Oct-88

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86-156	FR	ES	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
86-156	FR	FR	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
86-156	GB	GB	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
86-156	IT	IT	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
86-156	LU	LU	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
86-156	NL	NL	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
86-156	SE	SE	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
86-156	DE	DE	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
86-156	AT	AT	Connector bank for telecommunication devices	87730030 1	21-Mar-87			0243296	27-Dec-90
87-003	BE	BE	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	CH	CH	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	DE	DE	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	ES	ES	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	FR	FR	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	GB	GB	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	GR	GR	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	IT	IT	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	JP	JP	Connector bank for telecommunication devices	88730042 4	22-Mar-88		05-Aug-94		
87-003	LU	LU	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	NL	NL	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-003	SE	SE	Connector bank for telecommunication devices	88730042 4	24-Feb-88			8703349	16-Mar-94
87-008	AU	AU	Connector block with normally open or switching contacts	87294187 3	16-Jun-87			595890	30-Jul-90
87-008	DE	DE	Connector block with normally open or switching contacts	87294187 3	16-Jun-87			8717407	13-Oct-88
87-008	DK	DK	Connector block with normally open or switching contacts	2493488	06-May-88			171207	22-Jul-96
87-008	FI	FI	Connector block with normally open or switching contacts	822147	06-May-88			96753	11-Mar-96
87-008	JP	JP	Connector block with normally open or switching contacts	2.395/96	06-May-88		01-Nov-96		
87-008	NO	NO	Connector block with normally open or switching contacts	881139	15-Mar-88			14179	23-Mar-94
87-008	AR	AR	Connector bank for telecommunication devices	311.591	04-Aug-88			229.485	31-Aug-89
87-008	AT	AT	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	AU	AU	Connector bank for telecommunication devices	20474/88	05-Aug-88			595464	16-Jul-90
87-008	BE	BE	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	BR	BR	Connector bank for telecommunication devices	PI8803910	05-Aug-88			8803910-2	29-Oct-94
87-008	CA	CA	Connector bank for telecommunication devices	573.918-7	05-Aug-88			1.280.186	12-Feb-91
87-008	CH	CH	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	CL	CL	Connector bank for telecommunication devices	417.88	15-Jun-88			36923	24-Aug-89
87-008	CO	CO	Connector bank for telecommunication devices	288.959	08-Jun-88			22.876	28-Dec-90
87-008	DE	DE	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	ES	ES	Connector bank for telecommunication devices	P.3726741.8-34	07-Aug-87			3726741	01-Sep-88
87-008	FR	FR	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	GB	GB	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	GR	GR	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	HK	HK	Connector bank for telecommunication devices	0302814	29-Apr-94			55794	24-May-94
87-008	HN	HN	Connector bank for telecommunication devices	3773-88	18-Jul-88			3.321	13-Dec-88
87-008	IN	IN	Connector bank for telecommunication devices	4867C/88	15-Jun-88			168889	10-Jul-92
87-008	IT	IT	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	JP	JP	Connector bank for telecommunication devices	179.310/88	20-Jul-88			06-Jul-95	06-Jul-95
87-008	KR	KR	Connector bank for telecommunication devices	88-82240	04-Jul-88			24-Jul-92	25-Mar-92
87-008	LU	LU	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	MX	MX	Connector bank for telecommunication devices	12577	05-Aug-88			0302814	16-Feb-94
87-008	NL	NL	Connector bank for telecommunication devices	88730118.2	17-May-88			179532	13-Sep-95
87-008	SE	SE	Connector bank for telecommunication devices	88730118.2	17-May-88			0302814	16-Feb-94
87-008	VE	VE	Connector bank for telecommunication devices	922-88	08-Jun-88			8605758	28-Apr-89
87-008	ZA	ZA	Connector bank for telecommunication devices	8605758	05-Aug-88			963	27-Feb-91
87-008	AR	AR	Connector bank for telecommunication devices	88104858.5	02-Aug-88			240.217	28-Feb-90
87-008	AT	AT	Device for holding connector banks in telecommunication systems	311.693	18-Aug-88			0304393	12-Jan-94
87-008	AU	AU	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88			0304393	04-Oct-91
87-008	BA	BA	Device for holding connector banks in telecommunication systems	16887/88	02-Jun-88			611441	19-Jun-03
87-008	BA	BA	Device for holding connector banks in telecommunication systems	BAP96142A	07-May-96			BAP96142A	28-Dec-98

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87-077	BD	DE	Device for holding connector banks in telecommunication systems	45/88	25-May-88			10021765	25-Sep-90
87-077	BE	DE	Device for holding connector banks in telecommunication systems	88730116.6	12-Jan-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	BG	DE	Device for holding connector banks in telecommunication systems	85512	26-Sep-88			48056	24-May-93
87-077	BO	DE	Device for holding connector banks in telecommunication systems	0105	20-May-88			B-5061	21-Feb-92
87-077	BR	DE	Device for holding connector banks in telecommunication systems	P18804220	19-Aug-88			8804220-0	26-Apr-94
87-077	BR	DE	Device for holding connector banks in telecommunication systems	P18807932	19-Aug-88			8807932-5	31-Jan-95
87-077	CA	DE	Device for holding connector banks in telecommunication systems	567,568	24-May-88			1,316,567	20-Apr-93
87-077	CH	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	CL	DE	Device for holding connector banks in telecommunication systems	347,488	20-May-88			37088	23-Jan-90
87-077	CO	DE	Device for holding connector banks in telecommunication systems	287,499	10-Mar-88			22,877	
87-077	CR	DE	Device for holding connector banks in telecommunication systems	4332	26-Apr-89				
87-077	CU	DE	Device for holding connector banks in telecommunication systems	143/88	15-Aug-88			22059	28-Apr-92
87-077	DD	DE	Device for holding connector banks in telecommunication systems	3189334	15-Aug-88			274314	13-Dec-89
87-077	DE	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	3887032-008	12-Jan-94
87-077	DE	DE	Device for holding connector banks in telecommunication systems	P 3728368.5-31	21-Aug-87			3728368	10-Nov-88
87-077	DK	DE	Device for holding connector banks in telecommunication systems	4680/88	19-Aug-88			167637	29-Nov-93
87-077	DK	DE	Device for holding connector banks in telecommunication systems	4459/88	17-Aug-88			18533	29-Jul-93
87-077	ES	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	FI	DE	Device for holding connector banks in telecommunication systems	883847	19-Aug-88			97097	10-Oct-96
87-077	FR	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	GB	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	GR	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	GT	DE	Device for holding connector banks in telecommunication systems	P1880082	19-Aug-88			42575217	06-Mar-91
87-077	HK	DE	Device for holding connector banks in telecommunication systems	0304393	29-Apr-94			3589/94	24-May-94
87-077	HN	DE	Device for holding connector banks in telecommunication systems	3525-88	04-Jul-88			3320	01-Dec-88
87-077	HU	DE	Device for holding connector banks in telecommunication systems	2966/88	08-Jun-88			200050	19-Dec-90
87-077	ID	DE	Device for holding connector banks in telecommunication systems	P-030501	21-May-92			ID 0000503	04-Mar-96
87-077	IE	DE	Device for holding connector banks in telecommunication systems	1576/88	25-May-88			161192	07-Oct-94
87-077	IL	DE	Device for holding connector banks in telecommunication systems	86484	24-May-88			86484	19-Nov-93
87-077	IN	DE	Device for holding connector banks in telecommunication systems	3927C/88	16-May-88			169513	06-Nov-92
87-077	IR	DE	Device for holding connector banks in telecommunication systems	27841	23-May-88			23698	29-Aug-88
87-077	IT	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	JP	DE	Device for holding connector banks in telecommunication systems	204,848/88	19-Aug-88			184Aug-83 1,910,782	09-Mar-94
87-077	KR	DE	Device for holding connector banks in telecommunication systems	88-8320	05-Jul-88			24-Jul-92 57640	23-Dec-92
87-077	LI	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	LK	DE	Device for holding connector banks in telecommunication systems	9828	17-Aug-88			9828	04-Nov-88
87-077	LU	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	LU	DE	Device for holding connector banks in telecommunication systems	12755	19-Aug-88			166413	07-Jan-93
87-077	MX	DE	Device for holding connector banks in telecommunication systems	P18800810	07-Jun-88			MY-107039-A	30-Sep-95
87-077	MY	DE	Device for holding connector banks in telecommunication systems	1807/88	18-Aug-88				
87-077	NG	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	ND	DE	Device for holding connector banks in telecommunication systems	882816	14-Jun-88			174316	13-Apr-94
87-077	NZ	DE	Device for holding connector banks in telecommunication systems	224705	19-May-88			224705	14-Dec-93
87-077	PA	DE	Device for holding connector banks in telecommunication systems	048002	07-Oct-88			29-May-88 048002	07-Sep-98
87-077	PE	DE	Device for holding connector banks in telecommunication systems	139230	23-May-88			4459	27-Nov-89
87-077	PH	DE	Device for holding connector banks in telecommunication systems	369335	17-May-88			1-1988-36935	31-Jan-03
87-077	PK	DE	Device for holding connector banks in telecommunication systems	364/88	11-Aug-88			131447	24-Sep-90
87-077	PT	DE	Device for holding connector banks in telecommunication systems	88313	19-Aug-88			88313	01-Sep-90
87-077	RU	DE	Device for holding connector banks in telecommunication systems	4358206/21	09-Aug-88			2010469	30-Mar-94
87-077	SE	DE	Device for holding connector banks in telecommunication systems	88730116.6	13-May-88	0304393	22-Feb-89	0304393	12-Jan-94
87-077	SG	DE	Device for holding connector banks in telecommunication systems	0304393	13-May-88			9490632-8	26-Sep-94
87-077	SI	DE	Device for holding connector banks in telecommunication systems	P8811490	01-Aug-88			8811480	11-Mar-96
87-077	SV	DE	Device for holding connector banks in telecommunication systems	46/88	18-Aug-88			46/1	20-Aug-98
87-077	TH	DE	Device for holding connector banks in telecommunication systems	0069177	06-Jun-88			6085	04-Sep-96
87-077	TR	DE	Device for holding connector banks in telecommunication systems	28298	08-Jun-88			24666	09-Jan-92
87-077	TR	DE	Device for holding connector banks in telecommunication systems	77103935	11-Jun-88	114632	11-Jun-89	053182	27-Oct-92
87-077	TW	DE	Device for holding connector banks in telecommunication systems	97230010	17-Sep-93			19105	29-Dec-97
87-077	UY	DE	Device for holding connector banks in telecommunication systems	22,781	20-May-88			13,147	25-Dec-97
87-077	VE	DE	Device for holding connector banks in telecommunication systems	904-88	03-Jun-88			51,285	18-Nov-98
87-077	YU	DE	Device for holding connector banks in telecommunication systems	P-1480/88	01-Aug-88			P-1480/88 47198	19-Jun-95
87-077	ZA	DE	Device for holding connector banks in telecommunication systems	88/06150	19-Aug-88			88/6150	25-Apr-90
87-077	CN	DE	Device for holding connector banks in telecommunication systems	88106107.7	18-Aug-88			11852	02-Oct-91
87-078	AU	DE	Connection device for telecommunications	33095/89	17-Apr-89			612822	08-Nov-91
87-078	AU	DE	Connection device for telecommunications	83181/87	31-Dec-87			610845	25-Sep-91
87-078	DE	DE	Connection device for telecommunications	88112582.7	03-Aug-88			3875896.2-08	11-Nov-92

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87-078	87-078	DE	Connection device for telecommunications	P 370662.6-34	10-Sep-87			370662	19-Sep-91
87-078	87-078	ES	Connection device for telecommunications	88112582.7	03-Aug-88			0298635	11-Nov-92
87-078	87-078	GB	Connection device for telecommunications	88112582.7	03-Aug-88			0298635	11-Nov-92
87-078	87-078	NL	Connection device for telecommunications	88112582.7	03-Aug-88			0298635	11-Nov-92
87-080	87-080	SE	Connection device for telecommunications	P 3735291.1-09	16-Oct-87			3735291	13-Dec-90
87-082	87-082	DE		P 3738322.1-34	07-Nov-87			3738322	21-Feb-91
87-083	87-083	DE		P 3743836.0	23-Dec-87			3743836	
87-115	87-115	DE	Connection device for telecommunications	P 3711675.4-34	07-Apr-87		27-Oct-88	3711675	11-Apr-91
87-187	87-187	DE	Distribution bank for communication cables	P 3710896.4-34	01-Apr-87			3710896	19-Jan-89
87-158	87-158	DE		P 3712415.3-34	10-Apr-87			3712415	09-Feb-89
87-165	87-165	AU	Terminal unit	17379/88	03-Jun-88			609486	19-Aug-91
87-166	87-166	AT	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	AU	Terminal unit for cable pairs in Telecommunication systems	88730114.1	13-Jun-88			606163	23-May-91
87-166	87-166	BE	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	CH	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	DE	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			3879565.6	24-Mar-93
87-166	87-166	DK	Terminal unit for cable pairs in Telecommunication systems	3041/88	03-Jun-88			167/88	13-Dec-93
87-166	87-166	ES	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	FR	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	GB	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	GR	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	IT	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	JP	Terminal unit for cable pairs in Telecommunication systems	135.769/88	03-Jun-88			0296095	24-Mar-93
87-166	87-166	LI	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	LU	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	MY	Terminal unit for cable pairs in Telecommunication systems	P18800532	23-May-88			MY-103282	29-May-93
87-166	87-166	NL	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	SE	Terminal unit for cable pairs in Telecommunication systems	88730114.1	11-May-88			0296095	24-Mar-93
87-166	87-166	SG	Terminal unit for cable pairs in Telecommunication systems	0296095	02-Jun-88			9390640-2	29-Sep-93
87-166	87-166	TH	Terminal unit for cable pairs in Telecommunication systems	006957	11-May-88			3644	03-Mar-94
87-166	87-166	ZA	Terminal unit for cable pairs in Telecommunication systems	88103937	03-Jun-88			88/03937	22-Feb-89
87-166	87-166	CN	Terminal unit for cable pairs in Telecommunication systems	88103411.8	04-Jun-88			13889	01-Apr-92
88-002	88-002	AU	Electric Circuit Board Mounting	31763/89	28-Mar-88		28-Sep-89	611271	27-Sep-91
88-006	88-006	DE		G 8800278.0	09-Jan-88			8800278	07-Apr-88
88-006	88-006	AT		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	AU		14793/88	20-Apr-88			597816	
88-006	88-006	BE		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	CA		563.534	07-Apr-88			1282832	
88-006	88-006	CH		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	DE		88730074.7	24-Mar-88			3872921.0	22-Jul-92
88-006	88-006	DK		2131/88	19-Apr-88			168932	
88-006	88-006	ES		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	FR		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	GB		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	GR		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	IE		946/88	29-Mar-88			61991	
88-006	88-006	IT		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	JP		94.699/88	15-Apr-88			0288418	22-Jul-92
88-006	88-006	LU		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	LU		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	NL		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	NO		881702	20-Apr-88			171819	
88-006	88-006	PT		87271	19-Apr-88			87271	
88-006	88-006	SE		88730074.7	24-Mar-88			0288418	22-Jul-92
88-006	88-006	TR		18906/88	13-Apr-88			28000	08-Oct-88
88-006	88-006	ZA		88/02756	20-Apr-88			88/2756	28-Dec-88
88-017	88-017	DE	Connector for printed circuit boards	P 3828904.0-34	23-Aug-88			3828904	25-Apr-91
88-086	88-086	AR	Tool for connecting cable wires	312.827	05-Dec-88			240.215	28-Nov-90
88-086	88-086	AT	Tool for connecting cable wires	88730250.3	12-Nov-88			0329917	19-Nov-92
88-086	88-086	AU	Tool for connecting cable wires	28820/89	31-Jan-89			63146	19-Nov-92
88-086	88-086	BE	Tool for connecting cable wires	88730250.3	12-Nov-88			0329917	19-Nov-92
88-086	88-086	BR	Tool for connecting cable wires	P18900460	02-Feb-88			P18900460	30-May-95
88-086	88-086	CA	Tool for connecting cable wires	589.737.8	01-Feb-89			1.325.714	04-Jan-94
88-086	88-086	CH	Tool for connecting cable wires	88730250.3	12-Nov-88			0329917	19-Nov-92

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88-086		CL	Tool for connecting cable wires	926-88	14-Dec-88			37347	20-Jun-90
88-086		DE	Tool for connecting cable wires	88730250.3	12-Nov-88			3876088.8	19-Nov-92
88-086		DK	Tool for connecting cable wires	0480/89	02-Feb-89			167486	01-Nov-93
88-086		ES	Tool for connecting cable wires	88730250.3	12-Nov-88			0529917	19-Nov-92
88-086		FI	Tool for connecting cable wires	890538	03-Feb-89			94193	25-Jul-95
88-086		FR	Tool for connecting cable wires	88730250.3	12-Nov-88			0529917	19-Nov-92
88-086		GR	Tool for connecting cable wires	88730250.3	12-Nov-88			0529917	19-Nov-92
88-086		HK	Tool for connecting cable wires	0329917	12-Nov-88			7561193	19-Nov-92
88-086		ID	Tool for connecting cable wires	P-002797	25-Apr-92			ID 0000517	07-Mar-96
88-086		IL	Tool for connecting cable wires	88408	17-Nov-88			88408	16-Oct-92
88-086		IN	Tool for connecting cable wires	957/C/88	17-Nov-88			171004	03-Dec-93
88-086		IT	Tool for connecting cable wires	88730250.3	12-Nov-88			0529917	19-Nov-92
88-086		JP	Tool for connecting cable wires	10/07289	20-Jan-89		17-Apr-91	11577952	13-Jul-92
88-086		LI	Tool for connecting cable wires	88730250.3	12-Nov-88			0529917	19-Nov-92
88-086		LU	Tool for connecting cable wires	88730250.3	12-Nov-88			0529917	19-Nov-92
88-086		MX	Tool for connecting cable wires	14783	03-Feb-88			166853	26-Jan-93
88-086		MY	Tool for connecting cable wires	P188001311	18-Nov-88			MY-104843	30-Jun-94
88-086		NL	Tool for connecting cable wires	88730250.3	12-Nov-88			0529917	19-Nov-92
88-086		NO	Tool for connecting cable wires	885501	12-Dec-88			173963	23-Feb-94
88-086		NZ	Tool for connecting cable wires	228961	14-Nov-88			228961	25-Sep-90
88-086		PK	Tool for connecting cable wires	4/89	03-Jan-89			131444	17-Sep-90
88-086		PT	Tool for connecting cable wires	89641	03-Feb-88			89641	01-Jun-93
88-086		RU	Tool for connecting cable wires	88730250.3	12-Nov-88			1736351	23-May-92
88-086		SE	Tool for connecting cable wires	88730250.3	12-Nov-88			0529917	19-Nov-92
88-086		SG	Tool for connecting cable wires	9390529-7	12-Nov-88			529193	16-Jan-93
88-086		TR	Tool for connecting cable wires	6537	07-Feb-89			28172	16-Oct-90
88-086		UA	Tool for connecting cable wires	95320724	17-Sep-93			13153	28-Feb-97
88-086		VE	Tool for connecting cable wires	1857/88	23-Nov-88			51340	28-Aug-98
88-086		ZA	Tool for connecting cable wires	89/00844	03-Feb-89			89/00844	26-Oct-89
				102004054534-0					
04-011		DE	Distribution board connection module	34	05-Nov-04	102004054534	18-May-08		24-May-07
88-087		AT		88117483.5	20-Oct-88			0528738	
88-087		BE		88117483.5	20-Oct-88			0528738	
88-087		CH		88117483.5	20-Oct-88			0528738	
88-087		DE		88117483.5	20-Oct-88			3862024	
88-087		DE		P 3804822	12-Feb-88			P 3804822-1-51	05-Jan-89
88-087		ES		88117483.5	20-Oct-88			0528738	
88-087		FR		88117483.5	20-Oct-88			0528738	
88-087		GB		88117483.5	20-Oct-88			0528738	
88-087		GR		88117483.5	20-Oct-88			0528738	13-Mar-91
88-087		IL		88221	28-Oct-88			88221	
88-087		IT		88117483.5	20-Oct-88			0528738	
88-087		LI		88117483.5	20-Oct-88			0528738	
88-087		LU		88117483.5	20-Oct-88			0528738	
88-087		NL		88117483.5	20-Oct-88			0528738	
88-087		SE		88117483.5	20-Oct-88			0528738	
88-088		AR	Protective plug for connector or disconnecter banks	313 050	23-Jan-89			240 527	30-Apr-90
88-088		AT	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088		AU	Protective plug for connector or disconnecter banks	32634/89	10-Apr-89			619289	23-Jan-92
88-088		BA	Protective plug for connector or disconnecter banks	BAP96157A	07-May-96			BAP96157	19-Aug-04
88-088		BD	Protective plug for connector or disconnecter banks	1/89	16-Jan-89			1002237	16-May-91
88-088		BE	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088		CA	Protective plug for connector or disconnecter banks	596.994-8	18-Apr-96			1.333.409	06-Dec-94
88-088		BR	Protective plug for connector or disconnecter banks	P18901840	19-Apr-89			P18901840	28-Mar-95
88-088		CH	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088		CL	Protective plug for connector or disconnecter banks	076-89	09-Feb-89			076-89	26-Mar-91
88-088		CO	Protective plug for connector or disconnecter banks	297.898	03-Feb-89			23.657	12-Dec-91
88-088		DD	Protective plug for connector or disconnecter banks	325224 5	25-Jan-89			278895	
88-088		DE	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			58906514-9-08	29-Dec-93
88-088		DE	Protective plug for connector or disconnecter banks	P 3813889-1-34	20-Apr-88			3813889	06-Apr-89
88-088		DK	Protective plug for connector or disconnecter banks	021/0/89	18-Jan-89			17/0/91	06-Jun-95
88-088		EG	Protective plug for connector or disconnecter banks	23/89	22-Jan-89			18841	30-Jun-94

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88-088	88-088	ES	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088	88-088	FI	Protective plug for connector or disconnecter banks	890224	16-Jan-89			945771	25-Sep-95
88-088	88-088	FR	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088	88-088	GB	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088	88-088	GR	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088	88-088	HK	Protective plug for connector or disconnecter banks	0338187	13-Jan-89			5591994	24-May-94
88-088	88-088	ID	Protective plug for connector or disconnecter banks	P-002799	19-Jan-89			10000949	24-Sep-96
88-088	88-088	IE	Protective plug for connector or disconnecter banks	117/89	16-Jan-89			63161	08-Mar-95
88-088	88-088	IL	Protective plug for connector or disconnecter banks	892777	14-Feb-89			892777	01-Dec-95
88-088	88-088	IN	Protective plug for connector or disconnecter banks	55/C&I/89	18-Jan-89			170928	17-Sep-93
88-088	88-088	IR	Protective plug for connector or disconnecter banks	28073	18-Jan-89			23785	07-Mar-93
88-088	88-088	IT	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088	88-088	JP	Protective plug for connector or disconnecter banks	98.993/89	20-Apr-89		19-Jul-95	2.032.804	19-Mar-96
88-088	88-088	LU	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088	88-088	MX	Protective plug for connector or disconnecter banks	14999	21-Feb-89			165056	20-Oct-92
88-088	88-088	MY	Protective plug for connector or disconnecter banks	P19300526	10-Mar-93				
88-088	88-088	NG	Protective plug for connector or disconnecter banks	92/89	10-Apr-89			RP.10978	01-Aug-95
88-088	88-088	NL	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088	88-088	NO	Protective plug for connector or disconnecter banks	890184	16-Jan-89			174608	01-Jun-94
88-088	88-088	PH	Protective plug for connector or disconnecter banks	38064	18-Jan-89			26629	19-Aug-92
88-088	88-088	PK	Protective plug for connector or disconnecter banks	122/89	27-Mar-89			131652	27-Jul-91
88-088	88-088	RU	Protective plug for connector or disconnecter banks	4613860	14-Apr-89			1366760	23-Aug-93
88-088	88-088	SE	Protective plug for connector or disconnecter banks	89100535.7	13-Jan-89			0538187	29-Dec-93
88-088	88-088	SG	Protective plug for connector or disconnecter banks	038187	13-Jan-89			9490633-6	26-Sep-94
88-088	88-088	SI	Protective plug for connector or disconnecter banks	P.8910378	13-Oct-93	SI 9810378 A8		8910378	08-Jun-95
88-088	88-088	TH	Protective plug for connector or disconnecter banks	008353	22-Mar-89			6428	29-Jan-97
88-088	88-088	TR	Protective plug for connector or disconnecter banks	21814	17-Apr-89			24040	06-Feb-91
88-088	88-088	TW	Protective plug for connector or disconnecter banks	82102228	23-Mar-93	301006	21-Mar-97	067998	08-Nov-97
88-088	88-088	UA	Protective plug for connector or disconnecter banks	96240043	17-Sep-93			15635	30-Jun-97
88-088	88-088	YU	Protective plug for connector or disconnecter banks	P-378/89	20-Feb-89			46633	20-Dec-94
88-088	88-088	ZA	Protective plug for connector or disconnecter banks	89/00510	23-Jan-89			89/00510	25-Oct-89
04-012		DE	Plug-in connector for printed circuit boards	102004054535-9-09	05-Nov-94	102004054535	30-Mar-06	10200405453	30-Mar-06
88-090	88-090	DE	Receiving pre-amplifier for an optical telecommunication line	P.3816550.3-32	11-May-88			3816550	13-Jun-91
88-091	88-091	AU	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-88			0544091	03-Nov-93
88-091	88-091	BE	Receiving pre-amplifier for an optical telecommunication line	32649/89	11-Apr-89			614595	08-Jan-92
88-091	88-091	CH	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-88			0544091	03-Nov-93
88-091	88-091	CI	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-88			0544091	03-Nov-93
88-091	88-091	DE	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-88			39906073.2	03-Nov-93
88-091	88-091	DK	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-88				
88-091	88-091	ES	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-88			0544091	03-Nov-93
88-091	88-091	FR	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-89			0544091	03-Nov-93
88-091	88-091	GB	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-89			0544091	03-Nov-93
88-091	88-091	GR	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-88			0544091	03-Nov-93
88-091	88-091	IL	Receiving pre-amplifier for an optical telecommunication line	89629	16-Mar-89			89629	16-Feb-91
88-091	88-091	IT	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-89			0544091	03-Nov-93
88-091	88-091	LI	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-89			0544091	03-Nov-93
88-091	88-091	LU	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-89			0544091	03-Nov-93
88-091	88-091	NL	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-89			0544091	03-Nov-93
88-091	88-091	NZ	Receiving pre-amplifier for an optical telecommunication line	89730043.0	22-Feb-89			0544091	03-Nov-93
88-091	88-091	SE	Receiving pre-amplifier for an optical telecommunication line	89730043.0	08-Mar-89				
88-092	88-092	CN	Receiving pre-amplifier for an optical telecommunication line	89107348.2	20-Oct-88			0544091	03-Nov-93
88-092	88-092	AR		312.217	17-Oct-88				
88-092	88-092	AT		88113259.1	13-Aug-88			0512729	
88-092	88-092	AU		24097/88	20-Oct-88				
88-092	88-092	BE		88113259.1	13-Aug-88			0512729	
88-092	88-092	BR		P18805396	19-Oct-88				
88-092	88-092	CA		576 079-9	21-Sep-88				
88-092	88-092	CH		88113259.1	13-Aug-88			0512729	
88-092	88-092	DE		88113259.1	13-Aug-88			3865943.3	
88-092	88-092	DE		P.3820272.7-32	10-Jun-88			3820272	06-Apr-89
88-092	88-092	ES		88113259.1	13-Aug-88			0512729	
88-092	88-092	FR		88113259.1	13-Aug-88			0512729	

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88-092		GB		88113259.1	13-Aug-88			0312729	13-Aug-88
88-092		HK		88113259.1	13-Aug-88			0312729	30-Oct-91
88-092		IN		729/Cal/88	25-Apr-92				
88-092		IT		88113259.1	30-Aug-88			0312729	
88-092		JP		221,493/88	06-Sep-88			0312729	
88-092		LI		88113259.1	13-Aug-88			0312729	
88-092		LU		88113259.1	13-Aug-88			0312729	
88-092		MX		134/72	19-Oct-88				
88-092		NI		88113259.1	13-Aug-88			0312729	
88-092		RU		436552	28-Sep-88				
88-092		SE		88113259.1	13-Aug-88			0312729	
88-092		UA			10-Jun-88				
88-092		YU		P-1958/88	19-Oct-88				
88-094		ZA		88/07/86	19-Oct-88				
88-094		DE		P 3825265.1	26-Jul-88				
88-094		JP		1-508322	26-Jul-89				
		WO		PCT/DE89/0048					
88-094		WO		8	26-Jul-89				
88-095		AR	Contact member of electrical conductors	243.299	15-Sep-89			243.299	30-Jul-93
88-095		AT	Contact member of electrical conductors	89730120.6	11-May-89			0360727	12-Oct-94
88-095		AU	Contact member of electrical conductors	28524/92	20-Nov-92			657810	11-Jul-95
88-095		AU	Contact member of electrical conductors	41844/89	22-Sep-89			627224	12-Jan-93
88-095		BR	Contact member of electrical conductors	49/89	01-Jun-89			1002263	01-Oct-91
88-095		BR	Contact member of electrical conductors	P18904118	16-Aug-89			P18904118	26-Sep-95
88-095		CA	Contact member of electrical conductors	601.902-1	06-Jun-89			1.311.816	22-Dec-92
88-095		CL	Contact member of electrical conductors	372-89	31-May-89			38118	26-Oct-91
88-095		CO	Contact member of electrical conductors	303.714	07-Jun-89			23.256	11-Jun-91
88-095		DD	Contact member of electrical conductors	332765.8	18-Sep-89			284782	21-Nov-90
88-095		DE	Contact member of electrical conductors	89730120.6	11-May-89			0360727	12-Oct-94
88-095		DE	Contact member of electrical conductors	P 3832497.0-34	22-Sep-88			3832497	20-Apr-89
88-095		DK	Contact member of electrical conductors	4661/89	29-Sep-89			170129	29-May-95
88-095		EG	Contact member of electrical conductors	1297/99	18-Oct-89				
88-095		ES	Contact member of electrical conductors	89730120.6	11-May-89			0360727	12-Oct-94
88-095		FR	Contact member of electrical conductors	89730120.6	11-May-89			0360727	12-Oct-94
88-095		GB	Contact member of electrical conductors	89730120.6	11-May-89			0360727	12-Oct-94
88-095		IE	Contact member of electrical conductors	1771/89	12-Jun-89			64301	10-Jul-95
88-095		IL	Contact member of electrical conductors	9061.1	14-Jun-89			9061.1	23-Dec-93
88-095		IN	Contact member of electrical conductors	418/Cal/89	31-May-89			171233	12-Nov-93
88-095		IR	Contact member of electrical conductors	281/96	25-May-89			23822	13-Jun-89
88-095		IT	Contact member of electrical conductors	89730120.6	11-May-89			0360727	12-Oct-94
88-095		JP	Contact member of electrical conductors	240.295/89	18-Sep-89			1793108	14-Oct-94
88-095		KR	Contact member of electrical conductors	89-9921	12-Jul-89			14-Apr-90	25-Feb-98
88-095		KR	Contact member of electrical conductors	175/96	19-Sep-89			166424	07-Jan-93
88-095		MX	Contact member of electrical conductors	145/89	07-Jun-89			RP 12127	19-Jun-95
88-095		NG	Contact member of electrical conductors	89730120.6	11-May-89			0360727	12-Oct-94
88-095		NL	Contact member of electrical conductors	892550	22-Jun-89			177288	16-Aug-95
88-095		NO	Contact member of electrical conductors	155319	01-Jun-89			5094	12-Aug-92
88-095		PE	Contact member of electrical conductors	38742	05-Jun-89			28626	19-Aug-92
88-095		PH	Contact member of electrical conductors	348/89	27-Aug-89				
88-095		PK	Contact member of electrical conductors	4614891/07	13-Sep-89			1743376	23-Jun-92
88-095		RU	Contact member of electrical conductors	89730120.6	11-May-89			0360727	12-Oct-94
88-095		SE	Contact member of electrical conductors	008870	21-Jun-89				
88-095		TH	Contact member of electrical conductors	43119	07-Sep-89			25933	17-Sep-89
88-095		TR	Contact member of electrical conductors	78104127	29-May-89			060231	01-Nov-90
88-095		TW	Contact member of electrical conductors	93003700	17-Sep-93			28618	11-Oct-99
88-095		UA	Contact member of electrical conductors	927.89	31-May-89			15-Oct-93	02-May-89
88-095		VE	Contact member of electrical conductors	P-89-1371	10-Jul-89	47742		28-Feb-92	26-Jul-90
88-095		YU	Contact member of electrical conductors	89/07/89	21-Sep-89			89/07/89	25-Jul-90
88-095		ZA	Contact member of electrical conductors	89104446.9	26-Jun-89			27602	12-Jul-94
88-096		CN	Contact member of electrical conductors	DE 3838360	21-Oct-88				
88-097		AT	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Apr-89			0365780	28-Apr-95
88-097		BE	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			0365780	28-Apr-95
88-097		CH	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			0365780	26-Apr-95
88-097		DE	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			0365780	26-Apr-95

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88-097		DE	Connection device for switching or disconnection line paths in telephone exchanges	P 3836683.1-31	25-Oct-88			3836683	08-Mar-90
88-097		ES	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			03665780	26-Apr-95
88-097		FR	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			03665780	26-Apr-95
88-097		GB	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			03665780	26-Apr-95
88-097		GR	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			03665780	26-Apr-95
88-097		IT	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			03665780	26-Apr-95
88-097		LU	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			03665780	26-Apr-95
88-097		NL	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			03665780	26-Apr-95
88-097		SE	Connection device for switching or disconnection line paths in telephone exchanges	89115536.8	23-Aug-89			03665780	26-Apr-95
88-098		AT	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		AU	Plug connector for telecommunication and data systems	45569/89	27-Nov-89			61581.1	07-Feb-92
88-098		BE	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		BR	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		CH	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		DE	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			59905539.9	08-Sep-93
88-098		ES	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		FR	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		GB	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		GR	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		IT	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		LU	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		NL	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		SE	Plug connector for telecommunication and data systems	89730204.8	23-Aug-89			0373096	08-Sep-93
88-098		TR	Plug connector for telecommunication and data systems	38582	04-Aug-88			24251	04-Jul-91
88-100		AT	Electro-optical planar display, in particular an LCD display panel	89730208.9	14-Oct-89			0374085	15-Sep-93
88-100		DE	Electro-optical planar display, in particular an LCD display panel	89730208.9	14-Oct-89			58905624.7	15-Sep-93
88-100		FR	Electro-optical planar display, in particular an LCD display panel	89730208.9	14-Oct-89			0374085	15-Sep-93
88-100		GB	Electro-optical planar display, in particular an LCD display panel	89730208.9	14-Oct-89			0374085	15-Sep-93
88-100		NL	Electro-optical planar display, in particular an LCD display panel	89730208.9	14-Oct-89			0374085	15-Sep-93
88-100		SE	Electro-optical planar display, in particular an LCD display panel	89730208.9	14-Oct-89			0374085	15-Sep-93
88-106		DE		G 8810143.6	05-Aug-88			8810143	22-Sep-88
88-107		DE		G 8813714.7	11-Jun-88			8813714	22-Dec-88
88-108		DE		G 8813986.7	04-Nov-88			8813986	19-Jan-89
88-112		DE		G 8813173.4	17-Oct-88			8813173	19-Jan-89
88-112		DE		G 8816415.2	13-Apr-88			8816415	27-Jul-89
88-159		AT	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		AU	Connecting element for optical waveguides	23384/88	30-Sep-88			804357	10-Apr-91
88-159		BE	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		CA	Connecting element for optical waveguides	578.135.3	22-Sep-88			1.324.277	16-Nov-93
88-159		CH	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		DE	Connecting element for optical waveguides	88112078.6	27-Jul-88			3886328.6.08	15-Dec-93
88-159		DE	Connecting element for optical waveguides	P 3802240.0-51	23-Jan-88			3802240	19-Apr-90
88-159		ES	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		FR	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		GB	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		GR	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		IT	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		JP	Connecting element for optical waveguides	212.629/88	29-Aug-88	1-102405		20-Apr-89	06-Jun-97
88-159		KR	Connecting element for optical waveguides	88-11453	05-Sep-88		13-Apr-96	129531	10-Nov-97
88-159		LU	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		NL	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		SE	Connecting element for optical waveguides	88112078.6	27-Jul-88			0309677	15-Dec-93
88-159		TH	Connecting element for optical waveguides	00741.5	08-Sep-88			7145	18-Sep-97
88-313		AU	Component for connection strip	40280/89	25-Aug-88			620133	15-Jun-92
89-005		AR	Protection plug for connector banks of telecommunication and data systems	316.404.	19-Sep-90			242.875	31-May-93
89-005		AT	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		AU	Protection plug for connector banks of telecommunication and data systems	20354/92	16-Jul-92			649833	20-Sep-94
89-005		BE	Protection plug for connector banks of telecommunication and data systems	50677/90	05-Mar-90			628483	22-Jan-93
89-005		BR	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		CA	Protection plug for connector banks of telecommunication and data systems	2.012.870	22-Mar-90			2.012.870	05-Mar-96
89-005		CH	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		CL	Protection plug for connector banks of telecommunication and data systems	970.89	07-Dec-89			38088	12-Dec-91



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89-005		DE	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			5908050-4-08	21-Dec-94
89-005		DE	Protection plug for connector banks of telecommunication and data systems	P 39 09 783 8-34	22-Mar-89			3909783	18-Oct-90
89-005		DK	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		ES	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		FR	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		GB	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		GR	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		IT	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		LU	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		NL	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-005		SE	Protection plug for connector banks of telecommunication and data systems	90101057.9	19-Jan-90			0388585	21-Dec-94
89-006		AT	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		AU	Connector banks with voltage surge protection	54984/90	15-May-90			630445	19-Feb-93
89-006		BE	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		CA	Connector banks with voltage surge protection	2,017,173-1	18-May-90			2,017,173	18-Jul-95
89-006		CH	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		DE	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		DK	Connector banks with voltage surge protection	P 3917270.8	23-May-89		29-Nov-90	3917270	23-Oct-97
89-006		ES	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		FR	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		GB	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		GR	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		IN	Connector banks with voltage surge protection	243/C&I/90	26-Mar-90			174115	07-Apr-95
89-006		IT	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		JP	Connector banks with voltage surge protection	85,068/90	02-Apr-90		27-Jul-94	1,926,965	25-Apr-95
89-006		LU	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		LU	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		NL	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		SE	Connector banks with voltage surge protection	90250072.7	16-Mar-90			0399828	07-Jun-95
89-006		TR	Connector banks with voltage surge protection	4/10/90	04-May-90			25999	08-Oct-93
89-006		VE	Connector banks with voltage surge protection	415-90	28-Mar-90		12-Nov-93		17-Jan-94
89-006		ZA	Connector banks with voltage surge protection	9003932	12-Mar-92			9003932	27-Mar-91
89-008		AT		90111280.5	15-Jun-90				
89-008		BE		90111280.5	15-Jun-90				
89-008		CH		90111280.5	15-Jun-90				
89-008		DE		90111280.5	15-Jun-90				
89-008		DE		P 3924381 8-34	20-Jul-88			3924381	13-Dec-90
89-008		DK		90111280.5	15-Jun-90				
89-008		ES		90111280.5	15-Jun-90				
89-008		FR		90111280.5	15-Jun-90				
89-008		GB		90111280.5	15-Jun-90				
89-008		GR		90111280.5	15-Jun-90				
89-008		IT		90111280.5	15-Jun-90				
89-008		LI		90111280.5	15-Jun-90				
89-008		LU		90111280.5	15-Jun-90				
89-008		NL		90111280.5	15-Jun-90				
89-008		SE		90111280.5	15-Jun-90				
89-009		DE		P 3935771 8-32	24-Oct-89			3935771	16-May-91
89-010		AR	Wire connector for cable wires, in particular of telecommunication cables	318 355	12-Nov-90			242 873	31-May-93
89-010		AT	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90			0428832	12-Jan-94
89-010		AU	Wire connector for cable wires, in particular of telecommunication cables	62663/90	31-Aug-90			648988	06-Sep-94
89-010		BD	Wire connector for cable wires, in particular of telecommunication cables	78/90	01-Sep-90			1002366	01-Jan-93
89-010		BE	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90			0428832	12-Jan-94
89-010		BR	Wire connector for cable wires, in particular of telecommunication cables	P19005277	19-Oct-90			0428832	12-Jan-94
89-010		CH	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90			0428832	12-Jan-94
89-010		CL	Wire connector for cable wires, in particular of telecommunication cables	905-89	15-Nov-89			36 028	26-May-92
89-010		CO	Wire connector for cable wires, in particular of telecommunication cables	328 580	10-Sep-90			024 247	17-Feb-94
89-010		DE	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90			59004220-3-08	12-Jan-94
89-010		DE	Wire connector for cable wires, in particular of telecommunication cables	P 3935365 2-34	15-Nov-89			3935365	12-Jan-94
89-010		DK	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90			0428832	12-Jan-94

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89-010	EG	Wire connector for cable wires, in particular of telecommunication cables	671/90	11-Nov-90				0428832	12-Jan-94
89-010	ES	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90				0428832	12-Jan-94
89-010	FR	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90				0428832	12-Jan-94
89-010	GB	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90				0428832	12-Jan-94
89-010	GR	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90				0428832	12-Jan-94
89-010	ID	Wire connector for cable wires, in particular of telecommunication cables	P-000574	12-Oct-91				ID 0001128	20-Nov-96
89-010	IN	Wire connector for cable wires, in particular of telecommunication cables	728/C&I/90	22-Aug-90				17/5006	20-Oct-95
89-010	IT	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90				0428832	12-Jan-94
89-010	JP	Wire connector for cable wires, in particular of telecommunication cables	301.239/90	08-Nov-90			08-Aug-91		
89-010	KR	Wire connector for cable wires, in particular of telecommunication cables	90-14531	14-Sep-90				0428832	12-Jan-94
89-010	LU	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90				0428832	12-Jan-94
89-010	MX	Wire connector for cable wires, in particular of telecommunication cables	22135	28-Aug-90				171746	11-Nov-93
89-010	NG	Wire connector for cable wires, in particular of telecommunication cables	194/90	05-Nov-90				0428832	12-Jan-94
89-010	NL	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90				0428832	12-Jan-94
89-010	PH	Wire connector for cable wires, in particular of telecommunication cables	41096	29-Aug-90				28657	08-Dec-94
89-010	PK	Wire connector for cable wires, in particular of telecommunication cables	441/90	21-Oct-90				132328	20-Dec-92
89-010	RU	Wire connector for cable wires, in particular of telecommunication cables	4831554/07	14-Nov-90				2024132	20-Nov-94
89-010	SE	Wire connector for cable wires, in particular of telecommunication cables	90115688.7	16-Aug-90				0428832	12-Jan-94
89-010	TH	Wire connector for cable wires, in particular of telecommunication cables	011821	14-Sep-90					
89-010	TR	Wire connector for cable wires, in particular of telecommunication cables	1068	14-Nov-90				26608	04-May-94
89-010	UA	Wire connector for cable wires, in particular of telecommunication cables	6532	28-Oct-93					
89-010	CN	Wire connector for cable wires, in particular of telecommunication cables	90108274.6	15-Nov-90				30288	10-Mar-95
89-012	DE		P.3922431.7-.34	07-Jul-89			10-Jan-91	3922431	11-Apr-91
89-014	CH		90118446.5	26-Sep-90	0421253		10-Apr-91	0421253	16-Mar-94
89-014	DK		90118446.5	26-Sep-90	0421253		10-Apr-91	0421253	16-Mar-94
89-014	FR		90118446.5	26-Sep-90	0421253		10-Apr-91	0421253	16-Mar-94
89-014	LI		90118446.5	26-Sep-90	0421253		10-Apr-91	0421253	16-Mar-94
89-014	SE		90118446.5	26-Sep-90	0421253		10-Apr-91	0421253	16-Mar-94
89-014	TR							24643	
89-101	AT	Plug connector	90250004.0	04-Jan-90					
89-101	AU	Plug connector	46820/89	14-Dec-89					
89-101	BE	Plug connector	90250004.0	04-Jan-90					
89-101	BR	Plug connector	P19000096	11-Jan-90					
89-101	CH	Plug connector	90250004.0	04-Jan-90					
89-101	DE	Plug connector	90250004.0	04-Jan-90					
89-101	DK	Plug connector	P.3900991.2-.34	12-Jan-89				3900991	01-Feb-90
89-101	ES	Plug connector	90250004.0	04-Jan-90					
89-101	FR	Plug connector	90250004.0	04-Jan-90					
89-101	GB	Plug connector	90250004.0	04-Jan-90					
89-101	GR	Plug connector	90250004.0	04-Jan-90					
89-101	IT	Plug connector	90250004.0	04-Jan-90					
89-101	LI	Plug connector	90250004.0	04-Jan-90					
89-101	LU	Plug connector	90250004.0	04-Jan-90					
89-101	NL	Plug connector	90250004.0	04-Jan-90					
89-101	SE	Plug connector	90250004.0	04-Jan-90					
89-101	TR	Plug connector	462	03-Jan-90					
89-102	AR	Shield connecting element for a connector bank	315.985	23-Jan-90				243.312	30-Jul-93
89-102	AT	Shield connecting element for a connector bank	90250003.2	04-Jan-90				0382332	06-Oct-93
89-102	AU	Shield connecting element for a connector bank	48857/90	26-Jan-90				624671	12-Oct-92
89-102	BE	Shield connecting element for a connector bank	90250003.2	04-Jan-90				0382332	08-Oct-93
89-102	BR	Shield connecting element for a connector bank	P19000321	25-Jan-90				P19000321	28-Nov-95
89-102	CA	Shield connecting element for a connector bank	2.008.719-6	26-Jan-90				2.008.719	21-Feb-95
89-102	CH	Shield connecting element for a connector bank	90250003.2	04-Jan-90				0382332	06-Oct-93
89-102	DE	Shield connecting element for a connector bank	90250003.2	04-Jan-90				08	06-Oct-93
89-102	DK	Shield connecting element for a connector bank	P.3902575.6-.34	26-Jan-89				3902575	06-Oct-93
89-102	ES	Shield connecting element for a connector bank	90250003.2	04-Jan-90				0382332	06-Oct-93
89-102	FR	Shield connecting element for a connector bank	90250003.2	04-Jan-90				0382332	06-Oct-93
89-102	GB	Shield connecting element for a connector bank	90250003.2	04-Jan-90				0382332	06-Oct-93
89-102	GR	Shield connecting element for a connector bank	90250003.2	04-Jan-90				0382332	06-Oct-93
89-102	ID	Shield connecting element for a connector bank	P-000707	29-Oct-91				ID 000707	09-Jul-96
89-102	IL	Shield connecting element for a connector bank	92718	15-Dec-89				92718	23-May-93

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89-102	IN	Shield connecting element for a connector bank	1006/Cal/89	05-Dec-89				173216	11-Nov-94
89-102	IT	Shield connecting element for a connector bank	90250003.2	04-Jan-90				05823322	08-Oct-93
89-102	JP	Shield connecting element for a connector bank	124/90	05-Jan-90			05-Jan-95	05823322	08-Oct-93
89-102	LI	Shield connecting element for a connector bank	90250003.2	04-Jan-90				05823322	06-Oct-93
89-102	LU	Shield connecting element for a connector bank	90250003.2	04-Jan-90				05823322	06-Oct-93
89-102	NL	Shield connecting element for a connector bank	90250003.2	04-Jan-90				05823322	06-Oct-93
89-102	SE	Shield connecting element for a connector bank	02293	15-Jan-90				25489	12-Aug-96
89-102	TR	Shield connecting element for a connector bank	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	AT	Electrical Connector	68208/90	18-Dec-90				646204	06-Aug-98
89-102	AU	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	BE	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	CH	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	DE	Electrical Connector	90122815.5	29-Nov-90				59008941.2-08	19-Apr-95
89-102	DK	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	ES	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	FR	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	GB	Electrical Connector	9005283.8	09-Mar-90				2242080	21-Dec-94
89-102	GB	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	GR	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	IN	Electrical Connector	822/Cal/90	21-Sep-90				1751.93	01-Dec-95
89-102	IT	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	LI	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	LU	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	MX	Electrical Connector	24822	07-Mar-91				173507	10-Mar-94
89-102	NL	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	NL	Electrical Connector	90122815.5	29-Nov-90				0445376	19-Apr-95
89-102	SE	Electrical Connector	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	AT	Voltage limiter	68654/91	02-Jan-91				855916	04-May-95
90-002	AU	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	BE	Voltage limiter	P19100513	07-Feb-91				0440905	30-Aug-95
90-002	BR	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	CH	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	DE	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	DE	Voltage limiter	G.9001687.4	09-Feb-90				9001687.4	12-Apr-90
90-002	DK	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	ES	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	FR	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	FR	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	GB	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	GB	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	GR	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	IT	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	LI	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	LU	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	MX	Voltage limiter	23718	13-Dec-90				173728	24-Mar-94
90-002	NL	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	SE	Voltage limiter	90122922.9	30-Nov-90				0440905	30-Aug-95
90-002	TR	Voltage limiter	116/91	07-Feb-91				24932	27-Jul-92
90-003	DE	Method for in-door communication	P.4008023.4.31	09-Mar-90				4008023	12-Mar-92
90-004	AU		G.9003083.4	04-Feb-91				9003083	
90-004	DE			13-Mar-90					
90-004	FI			12-Mar-91					
90-005	DE			13-Mar-90					
90-006	CN	Connecting block for the telecommunication and data technology	P.4008388.8.34	13-Mar-90				4008388	12-Dec-91
90-006	AR	Connecting block for the telecommunication and data technology	319.177	08-Mar-91				244.998	14-Sep-94
90-006	AT	Connecting block for the telecommunication and data technology	91100348.1	12-Jan-91				044.023	30-Sep-93
90-006	AU	Connecting block for the telecommunication and data technology	70244/91	04-Feb-91				0446572	11-Jan-95
90-006	BA	Connecting block for the telecommunication and data technology	BAP96140A	07-May-98				637956	06-Oct-93
90-006	BD	Connecting block for the telecommunication and data technology	3/91	23-Jan-91				1002383	23-May-93
90-006	BE	Connecting block for the telecommunication and data technology	91100348.1	12-Jan-91				0446572	11-Jan-95
90-006	BR	Connecting block for the telecommunication and data technology	P19101003	13-Mar-91			05-Nov-92		
90-006	CA	Connecting block for the telecommunication and data technology	2.038.169.8	13-Mar-91				0446572	11-Jan-95
90-006	CH	Connecting block for the telecommunication and data technology	91100348.1	12-Jan-91				38717	18-Jan-93
90-006	CL	Connecting block for the telecommunication and data technology	093.91	29-Jan-91				024258	02-Mar-94
90-006	CO	Connecting block for the telecommunication and data technology	335.915	06-Feb-91				22162	02-Jun-93
90-006	CU	Connecting block for the telecommunication and data technology	34/91	07-Mar-91					

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90-006	DE	Germany	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			591 04187-1-08	11-Jan-95
90-006	DE	Germany	Connecting block for the telecommunication and data technology	P 4003386-1-34	13-Mar-90			4003386	12-Dec-91
90-006	DK	Denmark	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	EC	European Community	Connecting block for the telecommunication and data technology	SP-91-720	04-Feb-91			PI-93-747	19-Apr-93
90-006	EG	Egypt	Connecting block for the telecommunication and data technology	1361/91	09-Mar-91			19111	
90-006	ES	Spain	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	FR	France	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	GB	Great Britain	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	GR	Greece	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	HK	Hong Kong	Connecting block for the telecommunication and data technology	0446572	12-Jan-91			7931/995	18-May-95
90-006	ID	Indonesia	Connecting block for the telecommunication and data technology	P-001568	21-Jan-92			ID0001119	18-Nov-96
90-006	IL	Israel	Connecting block for the telecommunication and data technology	97325	22-Feb-91			97325	22-Jan-95
90-006	IN	India	Connecting block for the telecommunication and data technology	59/C8/91	22-Jan-91			175916	12-Apr-96
90-006	IR	Iran	Connecting block for the telecommunication and data technology	28765	27-Jan-91			24284	27-Mar-91
90-006	IT	Italy	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	JP	Japan	Connecting block for the telecommunication and data technology	33,439/91	04-Feb-91	220 969/92	11-Aug-92		
90-006	KR	South Korea	Connecting block for the telecommunication and data technology	91-39006	12-May-91		05-Nov-91		
90-006	LI	Liechtenstein	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	LK	Sri Lanka	Connecting block for the telecommunication and data technology	10243	13-Mar-91			10243	07-Jan-94
90-006	LU	Luxembourg	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	MX	Mexico	Connecting block for the telecommunication and data technology	24879	12-Mar-91			173298	14-Feb-94
90-006	MY	Malaysia	Connecting block for the telecommunication and data technology	P19100115	24-Jan-91			MY-105348	30-Sep-94
90-006	NG	Nigeria	Connecting block for the telecommunication and data technology	42/91	20-Feb-91			11,898	08-Jun-94
90-006	NL	Netherlands	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	PE	Peru	Connecting block for the telecommunication and data technology	181124	31-Jan-91			000088	22-Sep-93
90-006	PK	Pakistan	Connecting block for the telecommunication and data technology	69/91	24-Feb-91				
90-006	PL	Poland	Connecting block for the telecommunication and data technology	P-289380	11-Mar-91			164907	25-Apr-94
90-006	RU	Russia	Connecting block for the telecommunication and data technology	4894713 07	12-Mar-91			2036541	27-May-95
90-006	SE	Sweden	Connecting block for the telecommunication and data technology	91100348 1	12-Jan-91			0446572	11-Jan-95
90-006	SI	Slovenia	Connecting block for the telecommunication and data technology	P-9110406	19-Nov-93			0447834	04-Mar-98
90-006	TH	Thailand	Connecting block for the telecommunication and data technology	012978	06-Mar-91			7422	11-Dec-97
90-006	TR	Turkey	Connecting block for the telecommunication and data technology	91/199	06-Mar-91			26540	22-Apr-94
90-006	TW	Taiwan	Connecting block for the telecommunication and data technology	80100636	11-Jul-91			049217	07-Nov-91
90-006	UA	Ukraine	Connecting block for the telecommunication and data technology	93003326	29-Oct-93				
90-006	VE	Venezuela	Connecting block for the telecommunication and data technology	139,91	06-Feb-91		12-Nov-93	52,249	19-Aug-94
90-006	YU	Yugoslavia	Connecting block for the telecommunication and data technology	P 406/91	07-Mar-91				
90-006	ZA	South Africa	Connecting block for the telecommunication and data technology	91/01828	12-Mar-92			91/01828	24-Dec-91
90-008	AT	Austria		91102642 5	22-Feb-91			0447834	
90-008	BE	Belgium		91102642 5	22-Feb-91			0447834	
90-008	CH	Switzerland		91102642 5	22-Feb-91			0447834	
90-008	DE	Germany		91102642 5	22-Feb-91			0447834	
90-008	DE	Germany		P 4009297/6-34	20-Mar-90			4009297	13-Feb-92
90-008	DK	Denmark		91102642 5	22-Feb-91			0447834	
90-008	ES	Spain		91102642 5	22-Feb-91			0447834	
90-008	FR	France		91102642 5	22-Feb-91			0447834	
90-008	GR	Greece		91102642 5	22-Feb-91			0447834	
90-008	GR	Greece		91102642 5	22-Feb-91			0447834	
90-008	IT	Italy		91102642 5	22-Feb-91			0447834	
90-008	LU	Luxembourg		91102642 5	22-Feb-91			0447834	
90-008	LU	Luxembourg		91102642 5	22-Feb-91			0447834	
90-008	NL	Netherlands		91102642 5	22-Feb-91			0447834	
90-009	SE	Sweden		91102642 5	22-Feb-91			0447834	
90-009	AT	Austria	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93
90-009	AU	Australia	Device for displaying announcements, in particular prices in numerical form	74113/91	04-Apr-91			6533714	10-Feb-95
90-009	BE	Belgium	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93
90-009	CH	Switzerland	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93
90-009	CH	Switzerland	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93
90-009	CZ	Czech Republic	Device for displaying announcements, in particular prices in numerical form	PV 927-91	04-Apr-91			281915	04-Feb-97
90-009	DE	Germany	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			59100354 6	08-Sep-93
90-009	DE	Germany	Device for displaying announcements, in particular prices in numerical form	P 4011251/9-32	05-Apr-90			4011251	26-Mar-92
90-009	DK	Denmark	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93
90-009	ES	Spain	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93
90-009	FR	France	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93
90-009	GB	Great Britain	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93
90-009	GB	Great Britain	Device for displaying announcements, in particular prices in numerical form	91103873 5	14-Mar-91			0451528	08-Sep-93

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90-009	HU	Device for displaying announcements, in particular prices in numerical form	996/91	26-Mar-91	208 1520	29-Apr-93			
90-009	IT	Device for displaying announcements, in particular prices in numerical form	91103873.5	14-Mar-91	0451528	08-Sep-93			
90-009	LI	Device for displaying announcements, in particular prices in numerical form	91103873.5	14-Mar-91	0451528	08-Sep-93			
90-009	LU	Device for displaying announcements, in particular prices in numerical form	91103873.5	14-Mar-91	0451528	08-Sep-93			
90-009	NL	Device for displaying announcements, in particular prices in numerical form	91103873.5	14-Mar-91	0451528	08-Sep-93			
90-009	NO	Device for displaying announcements, in particular prices in numerical form	P91 1326	04-Apr-91	30-Sep-96	08-Jan-97			
90-009	NZ	Device for displaying announcements, in particular prices in numerical form	231491	19-Mar-91	231491	05-Jan-96			
90-009	PL	Device for displaying announcements, in particular prices in numerical form	P-289590	25-Mar-91	166487	08-Sep-93			
90-009	SE	Device for displaying announcements, in particular prices in numerical form	91103873.5	14-Mar-91	0451528	08-Sep-93			
90-009	SK	Device for displaying announcements, in particular prices in numerical form	PV 927 91	04-Apr-91	0451528	08-Sep-93			
90-010	DE	Terminal block for telecommunications systems	G 9005254.4	04-May-90	9005254	29-Aug-91			
90-011	AR	Terminal block for telecommunications systems	319 358	01-Apr-91	044 022	30-Sep-93			
90-011	AT	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	03-May-95			
90-011	AU	Terminal block for telecommunications systems	74103/91	05-Apr-91	646028	20-May-95			
90-011	BE	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	BR	Terminal block for telecommunications systems	P19101840-4	07-May-91	06-Oct-98	29-Jun-99			
90-011	CA	Terminal block for telecommunications systems	2,041,928-6	07-May-91	P19101840-4	23-Apr-96			
90-011	CH	Terminal block for telecommunications systems	91103990.7	15-Mar-91	204 1929	06-May-93			
90-011	CL	Terminal block for telecommunications systems	759-90	24-Aug-90	384 10	30-Sep-92			
90-011	CO	Terminal block for telecommunications systems	327 646	23-Aug-90	024 244	17-Feb-94			
90-011	CZ	Terminal block for telecommunications systems	PV1329-91	07-May-91	279938	19-Jun-95			
90-011	DE	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	DE	Terminal block for telecommunications systems	4015238.3.34	16-May-90	59105360.8	06-May-93			
90-011	DK	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	ES	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	FI	Terminal block for telecommunications systems	911702	09-Apr-91	100838	27-Feb-98			
90-011	FR	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	GB	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	GR	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	HK	Terminal block for telecommunications systems	0456987	15-Mar-91	11527 995	13-Jul-95			
90-011	ID	Terminal block for telecommunications systems	P-001567	21-Jan-92	ID 0000518	07-Mar-96			
90-011	IE	Terminal block for telecommunications systems	1118191	03-Apr-91	863491	06-Dec-95			
90-011	IL	Terminal block for telecommunications systems	97635	21-Mar-91	97635	12-Sep-93			
90-011	IN	Terminal block for telecommunications systems	729/Cat/90	22-Aug-90	175823	23-May-97			
90-011	IT	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	JP	Terminal block for telecommunications systems	99 853/91	05-Apr-91	229 570/92	03-Jul-00			
90-011	KR	Terminal block for telecommunications systems	91-7187	03-May-91	267181	06-May-93			
90-011	LI	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	LU	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	MX	Terminal block for telecommunications systems	25629	02-May-91	174171	28-Apr-94			
90-011	NL	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	NO	Terminal block for telecommunications systems	P91 1502	17-Apr-91	302005	05-Jan-98			
90-011	NZ	Terminal block for telecommunications systems	237588	26-Mar-91	237588	30-Jun-93			
90-011	PH	Terminal block for telecommunications systems	42221	01-Apr-91	2843	21-Sep-94			
90-011	PK	Terminal block for telecommunications systems	440/90	21-Oct-90	132256	20-Dec-92			
90-011	RU	Terminal block for telecommunications systems	4895380.07	08-May-91	2092945	10-Oct-97			
90-011	SE	Terminal block for telecommunications systems	91103990.7	15-Mar-91	0456987	06-May-93			
90-011	SK	Terminal block for telecommunications systems	PV 1329-91	07-May-91	278440	24-Jun-98			
90-011	TH	Terminal block for telecommunications systems	011767	05-Sep-90	5124	05-Feb-96			
90-011	TR	Terminal block for telecommunications systems	28043	09-May-91	29950	21-Sep-93			
90-011	TW	Terminal block for telecommunications systems	79107424	04-Sep-90	11-Jul-91	11-Jul-91			
90-011	UA	Terminal block for telecommunications systems	93003846	08-May-91	133788	11-Jul-91			
90-011	UY	Terminal block for telecommunications systems	23 205	09-Apr-91	27701	18-Oct-00			
90-011	VU	Terminal block for telecommunications systems	P-91-513	22-Mar-91	13 506	23-Jul-96			
90-012	AR	Cutting Clamping Contact	319 594	03-May-91	044 021	30-Sep-93			
90-012	AT	Cutting Clamping Contact	91106635.5	25-Apr-91	0459144	24-May-95			
90-012	AU	Cutting Clamping Contact	71228/91	20-May-91	638388	19-Oct-93			
90-012	BA	Cutting Clamping Contact	BAP96141A	07-May-96	BAP96141A	28-Dec-98			
90-012	BD	Cutting Clamping Contact	30/91	29-Apr-91	1002394	29-Aug-93			
90-012	BE	Cutting Clamping Contact	91106635.5	25-Apr-91	0459144	24-May-95			
90-012	BG	Cutting Clamping Contact	94535	31-May-91	80129	07-Feb-95			
90-012	BO	Cutting Clamping Contact	0146	02-May-91	B-5055	21-Feb-92			
90-012	BR	Cutting Clamping Contact	P19102218	29-May-91	07-Jan-92	P19102218.5	16-Nov-99		
90-012	CA	Cutting Clamping Contact	2,043,207-1	24-May-91	2,043,207	02-Dec-91	2,043,207	11-Apr-00	
90-012	CH	Cutting Clamping Contact	91106635.5	25-Apr-91	0459144	24-May-95	24-May-95		

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90-012	CL	CL	Cutting Clamping Contact	396-91	03-May-91			38477	02-Nov-92
90-012	CO	CO	Cutting Clamping Contact	341-424	17-May-91			024-282	09-Mar-94
90-012	CR	CR	Cutting Clamping Contact	5089	19-Jan-95				
90-012	CU	CU	Cutting Clamping Contact	1017-91	22-May-91			22328	08-Nov-94
90-012	DE	DE	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	DE	DE	Cutting Clamping Contact	P 4018164-2-34	01-Jun-90			4018164	10-Feb-94
90-012	DK	DK	Cutting Clamping Contact	911066355	23-Apr-91			0459144	24-May-95
90-012	EC	EC	Cutting Clamping Contact	SP-91-742	03-May-91			P1-2000-034	30-Apr-93
90-012	EG	EG	Cutting Clamping Contact	2727-91	08-May-91			19568	31-Oct-99
90-012	ES	ES	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	FR	FR	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	FR	FR	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	GB	GB	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	GR	GR	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	GT	GT	Cutting Clamping Contact	P1910076	28-Nov-91			4537333/17	21-Sep-98
90-012	HK	HK	Cutting Clamping Contact	0459144	22-Jan-98			3211986	22-Feb-98
90-012	HN	HN	Cutting Clamping Contact	208-91	31-May-91			3441	09-Dec-94
90-012	HU	HU	Cutting Clamping Contact	1424/91	26-Apr-91			209-223	23-Aug-94
90-012	ID	ID	Cutting Clamping Contact	P-001614	21-Jan-91			ID0007110	29-Nov-01
90-012	IE	IE	Cutting Clamping Contact	1423/91	26-Apr-91			68349	06-Dec-95
90-012	IL	IL	Cutting Clamping Contact	98066	06-May-91			98066	13-Jul-94
90-012	IN	IN	Cutting Clamping Contact	326/Cal/91	29-Apr-91			15-Jun-98	29-Nov-95
90-012	IR	IR	Cutting Clamping Contact	28854	27-Apr-91			24343	27-May-91
90-012	IT	IT	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	JP	JP	Cutting Clamping Contact	153,815/91	30-May-91			19-Aug-92	16-May-97
90-012	KE	KE	Cutting Clamping Contact	KE/P/92/00048	24-Apr-92			KE5	28-Jan-96
90-012	KR	KR	Cutting Clamping Contact	91-8777	25-Apr-91			267182	03-Jul-00
90-012	LI	LI	Cutting Clamping Contact	911066355	29-Apr-91			0459144	24-May-95
90-012	LK	LK	Cutting Clamping Contact	10268	30-May-91			10268	23-Aug-91
90-012	LU	LU	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	LU	LU	Cutting Clamping Contact	10268	30-May-91			10268	23-Aug-91
90-012	MX	MX	Cutting Clamping Contact	26013	25-Apr-91			173920	08-Apr-94
90-012	MY	MY	Cutting Clamping Contact	P191000803	13-May-91			MY-106115	31-Mar-95
90-012	NG	NG	Cutting Clamping Contact	BE221379	20-Feb-91			RP-12134	26-Jul-95
90-012	NL	NL	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	NO	NO	Cutting Clamping Contact	P911986	23-May-91			302004	05-Jan-98
90-012	NZ	NZ	Cutting Clamping Contact	237983	29-Apr-91			237983	17-Aug-94
90-012	PA	PA	Cutting Clamping Contact	062721	31-Aug-92			062721	27-Dec-95
90-012	PE	PE	Cutting Clamping Contact	185990	22-May-91			5184	27-Nov-92
90-012	PH	PH	Cutting Clamping Contact	42431	10-May-91			27814	03-Nov-93
90-012	PK	PK	Cutting Clamping Contact	270/91	13-Jul-91				
90-012	PT	PT	Cutting Clamping Contact	97835	31-May-91			97835	07-Sep-98
90-012	RU	RU	Cutting Clamping Contact	4895415.07	27-May-91			1338853	30-Aug-93
90-012	SA	SA	Cutting Clamping Contact	91120182	14-Sep-91				
90-012	SE	SE	Cutting Clamping Contact	911066355	25-Apr-91			0459144	24-May-95
90-012	SG	SG	Cutting Clamping Contact	0459144	07-May-96			9690431-3	13-Nov-96
90-012	SI	SI	Cutting Clamping Contact	P9110839	13-Oct-93			9110839	12-Nov-97
90-012	SV	SV	Cutting Clamping Contact	013452	27-May-91				
90-012	TH	TH	Cutting Clamping Contact	013452	20-May-91			10-Jul-93	23-Jul-97
90-012	TR	TR	Cutting Clamping Contact	33265	29-May-91			27672	16-Jun-95
90-012	TW	TW	Cutting Clamping Contact	82210667	03-May-91			214921	24-Feb-94
90-012	UA	UA	Cutting Clamping Contact	95320725	17-Sep-93			13154	28-Feb-97
90-012	UY	UY	Cutting Clamping Contact	23-223	14-Jun-91			13-507	23-Jul-95
90-012	VE	VE	Cutting Clamping Contact	652-91	22-May-91			52-501	07-Oct-94
90-012	YU	YU	Cutting Clamping Contact	P839/91	14-May-91				
90-012	ZA	ZA	Cutting Clamping Contact	91/04124	30-May-91			91/04124	25-Mar-92
90-012	ZA	ZA	Cutting Clamping Contact	102005016340-8	91/04124			10200501634	
05-007	DE	DE	Apparatus and method for universal cable bushing	55	09-Apr-05			12-Oct-05	0
90-013	DE	DE	Hinge for distribution cabinets	P 4033353.5-32	11-Jul-90			4022253	16-Apr-92
90-014	DE	DE	Hinge for distribution cabinets	1097/91	29-May-91			403718	25-May-98
90-015	AR	AR	Protective circuit and protective device plug for telecommunication installations	P 4023978.0-23	26-Jul-90			4023978	17-Jun-94
90-015	AR	AR	Protective circuit and protective device plug for telecommunication installations	320-083	03-Jul-91			27-439	29-Dec-94
90-015	AT	AT	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	AU	AU	Protective circuit and protective device plug for telecommunication installations	80194/91	04-Jul-91			654990	23-Mar-95
90-015	BA	BA	Protective circuit and protective device plug for telecommunication installations	EA/P6120A	07-May-96				
90-015	BD	BD	Protective circuit and protective device plug for telecommunication installations	45/91	01-Jul-91			1002413	01-Nov-93

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90-015	BE	BE	Protective circuit and protective device plug for telecommunication installations	9110018.8	19-Jun-91			0471167	25-May-94
90-015	BG	BG	Protective circuit and protective device plug for telecommunication installations	94935	01-Aug-91		28-Jul-95	611150	17-Dec-92
90-015	BO	BO	Protective circuit and protective device plug for telecommunication installations	0147	25-Jun-91			B-5057	21-Feb-92
90-015	BR	BR	Protective circuit and protective device plug for telecommunication installations	P19103457	13-Aug-91		12-May-92	P19103457.4	29-Dec-98
90-015	CA	CA	Protective circuit and protective device plug for telecommunication installations	2.048.722	08-Aug-91		15-Feb-92	2.048.722	22-Sep-98
90-015	CH	CH	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	CI	CI	Protective circuit and protective device plug for telecommunication installations	596.91	28-Jun-91			39.232	07-May-97
90-015	CO	CO	Protective circuit and protective device plug for telecommunication installations	344.106	16-Jul-91			24.393	01-Jun-94
90-015	CR	CR	Protective circuit and protective device plug for telecommunication installations		14-Sep-93			2489	03-May-95
90-015	CU	CU	Protective circuit and protective device plug for telecommunication installations	147/91	14-Aug-91				
90-015	DE	DE	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			59101708.3	25-May-94
90-015	DE	DE	Protective circuit and protective device plug for telecommunication installations	P.4028004.6-32	14-Aug-91			0471167	04-Feb-93
90-015	DK	DK	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	EC	EC	Protective circuit and protective device plug for telecommunication installations	SP-91-760	27-Jun-91			P1-97-1091	13-Mar-97
90-015	EG	EG	Protective circuit and protective device plug for telecommunication installations	484/91	10-Aug-91			20263	31-May-98
90-015	ES	ES	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			102496	15-Dec-98
90-015	FI	FI	Protective circuit and protective device plug for telecommunication installations	913829	13-Aug-91			0471167	25-May-94
90-015	FR	FR	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	GB	GB	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	GR	GR	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	GT	GT	Protective circuit and protective device plug for telecommunication installations	P1910077	28-Nov-91			4488/283/17	21-Nov-94
90-015	HK	HK	Protective circuit and protective device plug for telecommunication installations	0471167	19-Jun-91			909/1994	01-Sep-94
90-015	HN	HN	Protective circuit and protective device plug for telecommunication installations	307/91	19-Jul-91			3434	09-Dec-94
90-015	HU	HU	Protective circuit and protective device plug for telecommunication installations	2251/91	03-Jul-91			206.796	14-Sep-92
90-015	ID	ID	Protective circuit and protective device plug for telecommunication installations	P-000575	12-Oct-91			ID0001021	18-Oct-96
90-015	IE	IE	Protective circuit and protective device plug for telecommunication installations	2190091	24-Jun-91			64363	12-Jul-95
90-015	IL	IL	Protective circuit and protective device plug for telecommunication installations	98689	26-Jun-91			98689	19-Jun-97
90-015	IN	IN	Protective circuit and protective device plug for telecommunication installations	482/C/91	25-Jun-91			177885	19-Sep-97
90-015	IR	IR	Protective circuit and protective device plug for telecommunication installations	911-12778	25-Jul-91			24392	30-Jul-91
90-015	IT	IT	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	JP	JP	Protective circuit and protective device plug for telecommunication installations	2.10.439/91	29-May-91	229.020/92	18-Aug-92		
90-015	KE	KE	Protective circuit and protective device plug for telecommunication installations	K/E/P/92/00049	24-Aug-92			KE6	26-Jan-96
90-015	KR	KR	Protective circuit and protective device plug for telecommunication installations	91-12278	25-Jul-91		28-Mar-92	199221	04-Mar-99
90-015	LI	LI	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	LK	LK	Protective circuit and protective device plug for telecommunication installations	10284	25-Jun-91			10284	23-Aug-91
90-015	LJ	LJ	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	MX	MX	Protective circuit and protective device plug for telecommunication installations	9100649	13-Aug-91			174657	31-May-94
90-015	MY	MY	Protective circuit and protective device plug for telecommunication installations	P19101197	02-Jul-91			MY-107476-A	30-Dec-95
90-015	NG	NG	Protective circuit and protective device plug for telecommunication installations	167/91	13-Aug-91			0471167	25-May-94
90-015	NO	NO	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			301396	20-Oct-97
90-015	NZ	NZ	Protective circuit and protective device plug for telecommunication installations	238712	28-Jun-91			238712	09-May-94
90-015	PA	PA	Protective circuit and protective device plug for telecommunication installations	058674	18-May-93			59674	12-Jul-95
90-015	PE	PE	Protective circuit and protective device plug for telecommunication installations	187721	01-Jul-91			5178	23-Nov-93
90-015	PH	PH	Protective circuit and protective device plug for telecommunication installations	42761	10-Jul-91				
90-015	PK	PK	Protective circuit and protective device plug for telecommunication installations	273/91	16-Jun-91			132674	15-Aug-93
90-015	PT	PT	Protective circuit and protective device plug for telecommunication installations	98241	03-Jul-91			2029426	20-Feb-95
90-015	RU	RU	Protective circuit and protective device plug for telecommunication installations	5001248.07	13-Aug-91				
90-015	SA	SA	Protective circuit and protective device plug for telecommunication installations	91120180	09-Oct-91				
90-015	SE	SE	Protective circuit and protective device plug for telecommunication installations	91110018.8	19-Jun-91			0471167	25-May-94
90-015	SG	SG	Protective circuit and protective device plug for telecommunication installations	0471167	19-Jun-91			9491115-3	30-Dec-94
90-015	SI	SI	Protective circuit and protective device plug for telecommunication installations	9111377	13-Oct-94			9111377	06-Nov-97
90-015	SV	SV	Protective circuit and protective device plug for telecommunication installations	306/91	31-Jul-91			50/1	13-Aug-98
90-015	TH	TH	Protective circuit and protective device plug for telecommunication installations	074037	30-Jul-91	13710	14-Jan-94	6747	21-May-97
90-015	TR	TR	Protective circuit and protective device plug for telecommunication installations	47904	13-Aug-91			25633	03-May-93
90-015	TW	TW	Protective circuit and protective device plug for telecommunication installations	80105144	02-Jul-91			065819	27-Nov-92
90-015	UA	UA	Protective circuit and protective device plug for telecommunication installations	93003491	14-Aug-90			13.505	23-Jul-96
90-015	UY	UY	Protective circuit and protective device plug for telecommunication installations	23.266	05-Jul-91				
90-015	VE	VE	Protective circuit and protective device plug for telecommunication installations	914-91	12-Jul-91				
90-015	YU	YU	Protective circuit and protective device plug for telecommunication installations	P-91-1377	09-Aug-91			91/06369	29-Apr-92
90-015	ZA	ZA	Protective circuit and protective device plug for telecommunication installations	91/06369	13-Aug-91			39382	19-Dec-97
90-015	CN	CN	Protective circuit and protective device plug for telecommunication installations	91105804.4	14-Aug-91	1037731		9012222.4	02-Jan-92
90-016	DE	DE	Protective circuit and protective device plug for telecommunication installations	G.9012222.4	22-Aug-90			4027725	18-Nov-93
90-017	DE	DE	Protective circuit and protective device plug for telecommunication installations	P.4027725.9-51	30-Aug-90				
90-018	AT	AT	Protective circuit and protective device plug for telecommunication installations	1703/91	29-Aug-91				

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90-018		DE		P 4032865.1-12	12-Oct-90			4032865	07-Oct-93
90-020		DE	Cutting-clamping contact	P 4033366.3-34	17-Oct-90			4033366	06-Aug-92
90-021		DE		P 4034296.4-24	25-Oct-90		30-Apr-92	4034296	05-Jan-95
90-021		CN		91110491.7	24-Sep-91				
90-021		AU		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		BE		91115168.6	04-Oct-91				
90-021		CA		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		CH		91115168.6	11-Oct-91				
90-021		DE		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		DE		91115168.6	07-Sep-91			59101861.6	05-Dec-91
90-021		DE		P 4035259.5-51	03-Nov-90			4035259	05-Dec-91
90-021		DK		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		ES		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		FR		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		GB		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		GR		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		IN			23-Sep-91				
90-021		IT		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		LI		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		LU		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		NL		91115168.6	07-Sep-91			0484654	05-Dec-91
90-021		SE		91115168.6	07-Sep-91			0484654	05-Dec-91
90-022		DE		P 4016331.8	21-May-90				
90-023		DE		P 3379468	19-Feb-90		18-Jul-91	2921.15	18-Jul-91
90-025		DE		P 4030444.2-31	26-Sep-90				
90-026		DE		P 4007007	06-Mar-90			4007007	16-Jan-92
				PT/DE90/0092					
90-026		WO		1	29-Nov-90				
90-027		DE		G 9011641.0	10-Aug-90			9011641	18-Oct-90
90-028		DE		G 9011642.9	10-Aug-90			9011642.9	18-Oct-90
91-001		AT		91119994.1	23-Nov-91				
91-001		BE		91119994.1	23-Nov-91				
91-001		CH		91119994.1	23-Nov-91				
91-001		DE		91119994.1	23-Nov-91			91119994.1	
91-001		DE		91119994.1	23-Nov-91			4103128	01-Sep-94
91-001		DK		P 4103128.8-53	30-Jan-91				
91-001		ES		91119994.1	23-Nov-91				
91-001		FR		91119994.1	23-Nov-91				
91-001		GB		91119994.1	23-Nov-91				
91-001		GR		91119994.1	23-Nov-91				
91-001		IE		92007.4	09-Jan-92				
91-001		IT		91119994.1	23-Nov-91				
91-001		LI		91119994.1	23-Nov-91				
91-001		LU		91119994.1	23-Nov-91				
91-001		NL		91119994.1	23-Nov-91				
91-001		PT		100068	29-Jan-92				
91-001		SE		91119994.1	23-Nov-91				
91-002		DE		P 4112932.6	18-Apr-91			4112932	03-Feb-94
91-003		DE		P 4113795.7	25-Apr-91			4113795	17-Dec-92
91-005		DE		P 4118738.5	05-Jun-91			4118738	24-Dec-92
91-005		GB			20-Feb-92				
91-005		GR		92102812.2				0518922	31-Aug-94
91-005		JP			02-Jun-92				
91-010		CN		92108880.4	25-Jul-92				
91-010		AT		92108267.3	15-May-92				
91-010		AU		17306/92	01-Jun-92				
91-010		BE		92108267.3	15-May-92				
91-010		BR		9202846	23-Jul-92				
91-010		CA		2,069,864	27-May-92				
91-010		CH		92108267.3	15-May-92				
91-010		CL		531-92	29-May-92				
91-010		DE		92108267.3	15-May-92				
91-010		DE		P 4125105.9	26-Jul-91			4125105	
91-010		DK		92108267.3	15-May-92				
91-010		ES		92108267.3	15-May-92				



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	91-010	FR		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	GB		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	GR		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	HU		9201918	16-Jul-92			0525457	06-Mar-96
	91-010	ID		P-003588	11-Jul-92			0525457	06-Mar-96
	91-010	IE		921678	01-Jul-92			0525457	06-Mar-96
	91-010	IN		354/Gal/92	25-May-92			0525457	06-Mar-96
	91-010	IT		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	JP		195.379/92	22-Jul-92			0525457	06-Mar-96
	91-010	LU		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	MC		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	MX		924331	20-Aug-92			0525457	06-Mar-96
	91-010	NL		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	NZ		242885	25-May-92			0525457	06-Mar-96
	91-010	PL		P-294770	03-Jun-92			0525457	06-Mar-96
	91-010	PT		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	RU		5052041.09	26-Jul-92			0525457	06-Mar-96
	91-010	SE		92108267.3	15-May-92			0525457	06-Mar-96
	91-010	TR		44275	22-Jul-92			0525457	06-Mar-96
	91-010	UA		5052041	18-Jun-92			0525457	06-Mar-96
	91-011	AT	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	BE	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	CH	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	DE	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	DE	Insulation displacement contact terminal	P 4126068.6-34	02-Aug-91			4126068	03-Dec-92
	91-011	DK	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	ES	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	FR	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	FR	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	GR	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	IE	Insulation displacement contact terminal	922555	31-Jul-92		25-Feb-98	78623	09-Feb-98
	91-011	IT	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	LU	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	LU	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	MC	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	NL	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	PT	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-011	SE	Insulation displacement contact terminal	92111624.0	09-Jul-92			0525457	06-Mar-96
	91-012	DE		P 4127440.7	17-Aug-91			4127440	04-Feb-93
	91-013	AT	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	AU	Terminal bank for the telecommunication and data technology	20604/92	28-Jul-92		03-Mar-93	659849	19-Sep-95
	91-013	BE	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	BR	Terminal bank for the telecommunication and data technology	P19203287	21-Aug-92				
	91-013	CH	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	CL	Terminal bank for the telecommunication and data technology	805-92	30-Jul-92				
	91-013	DE	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	DE	Terminal bank for the telecommunication and data technology	P 4127898.8	22-Aug-91		25-Feb-93	4127898	24-Oct-96
	91-013	DK	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	ES	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	FR	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	FR	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	GB	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	GR	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	HK	Terminal bank for the telecommunication and data technology	98103906.0	06-May-98	1004738A	04-Dec-98		
	91-013	ID	Terminal bank for the telecommunication and data technology	P-004606	22-Aug-92				
	91-013	IE	Terminal bank for the telecommunication and data technology	922448	27-Jul-92				
	91-013	IN	Terminal bank for the telecommunication and data technology	529C/ai/92	23-Jul-92			178525	02-Jan-98
	91-013	IT	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	LU	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	LU	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	MC	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	MX	Terminal bank for the telecommunication and data technology	924826	20-Aug-92			179916	25-Oct-95
	91-013	NL	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
	91-013	NO	Terminal bank for the telecommunication and data technology	923183	14-Aug-92			307589	25-Apr-00

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91-013	PT	TR	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-97
91-013	RU	RU	Terminal bank for the telecommunication and data technology	5052395.21	21-Aug-92			207/096	10-Apr-97
91-013	SA	SA	Terminal bank for the telecommunication and data technology	93130479	24-Apr-93				
91-013	SE	SE	Terminal bank for the telecommunication and data technology	92111854.3	09-Sep-92	0529267	03-Mar-93	0529267	16-Jun-99
91-013	TR	TR	Terminal bank for the telecommunication and data technology	49349	19-Aug-92			26715	06-Jul-94
91-013	UA	UA	Terminal bank for the telecommunication and data technology	93030003	18-Jun-93			25891	26-Feb-99
91-014	CN	CN	Cutting and clamping sleeve contact	93010688.8	11-Sep-92				
91-014	AR	AR	Cutting and clamping sleeve contact	322.824	24-Jul-92			245.847	28-Feb-94
91-014	AT	AT	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	AU	AU	Cutting and clamping sleeve contact	2072792	03-Aug-92			656006	25-May-95
91-014	BD	BD	Cutting and clamping sleeve contact	89/92	04-Aug-92			1002506	04-Dec-94
91-014	BE	BE	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	BG	BG	Cutting and clamping sleeve contact	96860	10-Sep-92				
91-014	BO	BO	Cutting and clamping sleeve contact	0168	27-Feb-92			5193.B	11-Oct-95
91-014	BR	BR	Cutting and clamping sleeve contact	P19203544	11-Sep-92		13-Apr-93		
91-014	CA	CA	Cutting and clamping sleeve contact	2.077.408	02-Sep-92				
91-014	CH	CH	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	CL	CL	Cutting and clamping sleeve contact	804.92	30-Jul-92				
91-014	CO	CO	Cutting and clamping sleeve contact	364.231	28-Jul-92			24556	22-Aug-94
91-014	CR	CR	Cutting and clamping sleeve contact		12-Jan-94				
91-014	CU	CU	Cutting and clamping sleeve contact	92/92	10-Aug-92			22182	01-Oct-93
91-014	DE	DE	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	DE	DE	Cutting and clamping sleeve contact	P.4130940.5	13-Sep-91			4130940	16-Jul-92
91-014	DK	DK	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	EC	EC	Cutting and clamping sleeve contact	SP-92.865	11-Sep-92			0531864	31-Jan-96
91-014	EG	EG	Cutting and clamping sleeve contact	535/92	12-Sep-92			PI-95.885	18-Dec-95
91-014	ES	ES	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	FI	FI	Cutting and clamping sleeve contact	923302	20-Jul-92				
91-014	FR	FR	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	GB	GB	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	GR	GR	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	GT	GT	Cutting and clamping sleeve contact	P1-920089	16-Dec-92			4505/301/17	23-Jan-97
91-014	HN	HN	Cutting and clamping sleeve contact	6.505/92	19-Aug-92				
91-014	HU	HU	Cutting and clamping sleeve contact	2549/92	05-Aug-92			208.765	28-Sep-93
91-014	ID	ID	Cutting and clamping sleeve contact	P-004708	12-Sep-92				
91-014	IE	IE	Cutting and clamping sleeve contact	922569	06-Aug-92				
91-014	IL	IL	Cutting and clamping sleeve contact	102690	31-Jul-92			102690	21-Apr-96
91-014	IN	IN	Cutting and clamping sleeve contact	534/Cal/92	27-Feb-92				
91-014	IR	IR	Cutting and clamping sleeve contact	294.10	28-Jul-92			24654	14-Oct-92
91-014	IT	IT	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	JP	JP	Cutting and clamping sleeve contact	242.139/92	10-Sep-92		10-Sep-97	2.543.294	25-Jul-96
91-014	KE	KE	Cutting and clamping sleeve contact	K/E/P/92/00061	04-Sep-92				
91-014	KR	KR	Cutting and clamping sleeve contact	92-16492	09-Sep-92				
91-014	LI	LI	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	LK	LK	Cutting and clamping sleeve contact	104.17	19-Aug-92			104.17	10-Jun-94
91-014	LJ	LJ	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	MG	MG	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	MX	MX	Cutting and clamping sleeve contact	925194	11-Sep-92			181611	08-May-96
91-014	MY	MY	Cutting and clamping sleeve contact	P19201510	20-Aug-92			MY-108316-A	30-Sep-96
91-014	NG	NG	Cutting and clamping sleeve contact	210/92	26-Aug-92			RP-11.495	28-Jul-94
91-014	NL	NL	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	NO	NO	Cutting and clamping sleeve contact	923184	14-Aug-92				
91-014	NZ	NZ	Cutting and clamping sleeve contact	243748	28-Jul-92			243748	19-Feb-95
91-014	PA	PA	Cutting and clamping sleeve contact	067120	28-Jul-92			67120	04-Jul-95
91-014	PE	PE	Cutting and clamping sleeve contact	206732	28-Jul-93			482	30-Jun-95
91-014	PH	PH	Cutting and clamping sleeve contact	44759	30-Jul-92				
91-014	PK	PK	Cutting and clamping sleeve contact		13-Sep-91				
91-014	PT	PT	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	RU	RU	Cutting and clamping sleeve contact	5052459.07	11-Sep-92				
91-014	SA	SA	Cutting and clamping sleeve contact	93130330	30-Jan-93				
91-014	SE	SE	Cutting and clamping sleeve contact	9211972.3	14-Jul-92			0531864	31-Jan-96
91-014	SG	SG	Cutting and clamping sleeve contact	9605080-2	23-Feb-96				
91-014	SV	SV	Cutting and clamping sleeve contact	016670	01-Feb-93				
91-014	TH	TH	Cutting and clamping sleeve contact	016670	11-Aug-92				
91-014	TR	TR	Cutting and clamping sleeve contact	51532	02-Sep-92			25434	01-Jul-96

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91-014	TR	UA	Cutting and clamping sleeve contact	81106740	02-Sep-92			063469	22-Dec-93
91-014	TR	UA	Cutting and clamping sleeve contact	505388	17-Jun-93				
91-014	UY	UY	Cutting and clamping sleeve contact	23,455	20-Aug-92			13,430	14-Nov-94
91-014	VE	VE	Cutting and clamping sleeve contact	1292-92	07-Aug-92				
91-014	VU	VU	Cutting and clamping sleeve contact	P-92-0814	04-Sep-92				
91-014	ZA	ZA	Cutting and clamping sleeve contact	9205683	29-Jul-92			05683	28-Apr-93
91-017	DE	DE		G 9117436.5	11-Sep-91			9117436	26-Nov-92
91-018	DE	DE		P 4130588.4	12-Sep-91			4130588	18-Feb-93
91-019	DE	DE		P 4131822.6	20-Sep-91			4131822	11-Jun-92
91-020	DE	DE		G 9112520.0	05-Oct-91			9112520	10-Dec-92
91-021	DE	DE		P 4133369.1	05-Oct-91			4133369	21-Jan-93
91-022	AT	AT	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	AU	AU	Switching assembly for glass fibre cables of the telecommunication and data technology	21176/92	19-Aug-92			656807	25-May-95
91-022	BE	BE	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	CA	CA	Switching assembly for glass fibre cables of the telecommunication and data technology	20791.44	25-Sep-92			2079144	16-Jul-02
91-022	CH	CH	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	CZ	CZ	Switching assembly for glass fibre cables of the telecommunication and data technology	PV3003-92	01-Oct-92			282072	06-Mar-97
91-022	DE	DE	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	59209194.5	11-Feb-98
91-022	DE	DE	Switching assembly for glass fibre cables of the telecommunication and data technology	P 4133375.6	05-Oct-91			4133375	22-Apr-93
91-022	DK	DK	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	ES	ES	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	FR	FR	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	GB	GB	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	GR	GR	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	HU	HU	Switching assembly for glass fibre cables of the telecommunication and data technology	P9202535	04-Aug-92		28-May-93	212.958	22-Nov-96
91-022	IE	IE	Switching assembly for glass fibre cables of the telecommunication and data technology	922563	05-Aug-92			81606	13-Feb-01
91-022	IT	IT	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	JP	JP	Switching assembly for glass fibre cables of the telecommunication and data technology	252.880/92	05-Aug-92	219.536/93	27-Aug-93		
91-022	LI	LI	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	LU	LU	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	MC	MC	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	NL	NL	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	NO	NO	Switching assembly for glass fibre cables of the telecommunication and data technology	923437	03-Sep-92			306589	22-Nov-99
91-022	PL	PL	Switching assembly for glass fibre cables of the telecommunication and data technology	P-296833	04-Sep-92			167823	13-May-95
91-022	PT	PT	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	SE	SE	Switching assembly for glass fibre cables of the telecommunication and data technology	92113177.7	03-Aug-92	0536496 A2	14-Apr-93	0536496	11-Feb-98
91-022	SK	SK	Switching assembly for glass fibre cables of the telecommunication and data technology	PV3003-92	01-Oct-92				
91-022	TR	TR	Switching assembly for glass fibre cables of the telecommunication and data technology	56190	01-Oct-92			26666	04-Jul-94

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91-022	YU	Switching assembly for glass fibre cables of the telecommunication and data technology	P-92-0873	28-Sep-92					
91-024	DE	Cutting Clamping Contact	P 4133372.1	05-Oct-91				4133372	07-Apr-94
91-025	DE	Contact element for a distribution system	P 4142555.3	21-Dec-91				4142555	29-Apr-93
91-026	DE	Contact element for a distribution system	P 4114946.7-31	07-May-91				4114946	20-Aug-92
91-027	DE	Contact element for a distribution system	P 4114947.5-31	07-May-91				4114947	20-Aug-92
91-028	DE		G 9103770.0	27-Jan-91				9103770	27-Jun-94
91-029	BE		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-029	DE		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-029	FR		P 4128355	09-Aug-91	4128355 A1			09-Aug-91	07-Sep-94
91-029	ES		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-029	FR		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-029	GB		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-029	IT		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-029	LU		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-029	NL		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-029	PT		92109367.0	03-Jun-92	0528125			24-Feb-93	07-Sep-94
91-030	CZ	Cable Sleeve	5082077.07					59204559-5	06-Dec-92
91-030	DE	Cable Sleeve	921089902.4	12-Jun-92	0621324			9107912	06-Dec-92
91-030	DE	Cable Sleeve	G 9107912	27-Jun-91				9107912	06-Dec-92
91-030	HU	Cable Sleeve	9202002					p-294979	06-Dec-92
91-030	PL								
91-030	RU		5052077.07						
91-031	DE		G 9107913	27-Jun-91				9107913	
91-033	DE		P 4137206.9	12-Nov-91	4137206 A1			12-Nov-91	
92-001	DE		P 4200775.5	11-Jan-92				4200775	
92-001	GB			09-Sep-92					
92-001	GR		92115376.3						
92-003	DE	Distribution Rack	P 4204558.4-34	13-Feb-92				9301361	09-Jun-95
92-003	FR	Distribution Rack	93 01361	08-Feb-93				2264197	16-Aug-95
92-003	GB	Distribution Rack	9227006.5	24-Dec-92				9300968	24-Nov-93
92-003	ZA	Distribution Rack	9300968	12-Feb-93					
92-004	CN	Case, in particular cable branching case	92115346.5	16-Dec-92					
92-004	AR	Case, in particular cable branching case	323.910	17-Dec-92				246387	31-Jul-94
92-004	AT	Case, in particular cable branching case	92120714.8	04-Dec-92				635872	02-May-95
92-004	AU	Case, in particular cable branching case	3362693	25-Dec-93					
92-004	BE	Case, in particular cable branching case	92120714.8	04-Dec-92				01-Mar-94	
92-004	BR	Case, in particular cable branching case	P19300677	26-Feb-93					
92-004	CA	Case, in particular cable branching case	2.086.462-1	30-Dec-92					
92-004	DE	Case, in particular cable branching case	92120714.8	04-Dec-92					
92-004	DE	Case, in particular cable branching case	P 4206682.4-34	29-Feb-92				4206682	27-Oct-94
92-004	ES	Case, in particular cable branching case	92120714.8	04-Dec-92					
92-004	FR	Case, in particular cable branching case	92120714.8	04-Dec-92					
92-004	GB	Case, in particular cable branching case	92120714.8	04-Dec-92					
92-004	ID	Case, in particular cable branching case	P-005582	27-Feb-93					
92-004	IE	Case, in particular cable branching case	92120714.8	04-Dec-92					
92-004	IN	Case, in particular cable branching case	26/Cal/93	18-Jan-93				177849	19-Sep-97
92-004	IT	Case, in particular cable branching case	92120714.8	04-Dec-92					
92-004	JP	Case, in particular cable branching case	31.834/93	22-Feb-93	2243194				
92-004	KR	Case, in particular cable branching case	93-2633	25-Feb-93				28-Jan-94	
92-004	MX	Case, in particular cable branching case	9309981	09-Mar-93				180973	06-Mar-96
92-004	RU	Case, in particular cable branching case	93004559.07	26-Feb-93					
92-004	SE	Case, in particular cable branching case	92120714.8	04-Dec-92					
92-004	TH	Case, in particular cable branching case	017866	08-Jan-93					
92-004	TR	Case, in particular cable branching case	2541	13-Jan-93				27470	29-May-95
92-004	TV	Case, in particular cable branching case	8210094.3	11-Feb-93				065713	05-Aug-94
92-004	UA	Case, in particular cable branching case	93004559	17-Jun-93					
92-004	VE	Case, in particular cable branching case	1967-92	16-Dec-92					
92-004	ZA	Case, in particular cable branching case	9301358	26-Feb-93				9301358	24-Nov-94
92-005	DE		G 9202806.3	28-Feb-92				9202806	25-Jan-93
92-006	AU	Cutting and clamping Terminal Element	3285793	02-Feb-93				0558937	03-Jan-96
92-006	BE	Cutting and clamping Terminal Element	93101539.0	05-Feb-93				4207369	09-Jan-96
92-006	BR	Cutting and clamping Terminal Element	93101539.0	02-Feb-93				0558937	03-Jan-96

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92-006	CH	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	DE	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	DE	Cutting and clamping Terminal Element	P 4207369.3	04-Mar-92		4207369		29-Jul-93	
92-006	DK	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	ES	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	FR	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	GB	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	GR	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	HK	Cutting and clamping Terminal Element	0558937	14-Feb-96		54511996		28-Mar-96	
92-006	IE	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	IN	Cutting and clamping Terminal Element	70/Cal/93	04-Feb-93		0558937		03-Jan-96	
92-006	IT	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	LU	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	MC	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	NL	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	NL	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	PT	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	SE	Cutting and clamping Terminal Element	93101539.0	02-Feb-93		0558937		03-Jan-96	
92-006	TR	Cutting and clamping Terminal Element	927236	02-Mar-93		27680		16-Jun-95	
92-006	ZA	Cutting and clamping Terminal Element	93/01502	03-Mar-93		93/01502		30-Nov-94	
92-007	DE		P 4129588.9	06-Sep-91		4129588			
92-008	DE		G9203305.9	07-Mar-92		9203305		08-Apr-93	
92-009	AT	Protective plug for terminal and disconnect blocks of the telecommunication and data technique		24-Feb-93					
92-009	BE			24-Feb-93					
92-009	CH			24-Feb-93					
92-009	DE			24-Feb-93					
92-009	DE		G 9204490.5	30-Mar-92		9204490		02-Jul-92	
92-009	DK			24-Feb-93					
92-009	ES			24-Feb-93					
92-009	FR			24-Feb-93					
92-009	GB		93102811.2	24-Feb-93					
92-009	GR			24-Feb-93					
92-009	IE			24-Feb-93					
92-009	IT			24-Feb-93					
92-009	LI			24-Feb-93					
92-009	LU			24-Feb-93					
92-009	MC			24-Feb-93					
92-009	NL			24-Feb-93					
92-009	PT			24-Feb-93					
92-009	SE			24-Feb-93					
92-010	DE		P4211162.5	31-Mar-92		4211162			
92-010	GB			03-Mar-93					
92-010	IL		105025	11-Mar-93					
92-010	JP			29-Mar-93					
92-011	DE	LWL device	G 9204697.5	01-Apr-92		9204697		17-Jun-92	
92-012	DE		G 9208215.7	15-Jun-92		9208215		15-Jul-92	
92-013	AT	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93		0582779		03-Jan-96	
92-013	AU	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	41358/93	21-Jun-93		665692		30-Apr-96	
92-013	BE	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93		0582779		03-Jan-96	
92-013	CZ	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	Pv1/539-93	29-Jul-93		279214		25-Nov-94	
92-013	DE	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93		59301306.9-08		03-Jan-96	
92-013	DE	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	P 4225484.1	30-Jul-92		4225484		23-Dec-93	
92-013	DK	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93		0582779		03-Jan-96	
92-013	EG	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	488/93	29-Jul-93		20120		31-Jul-97	
92-013	FI	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	932796	17-Jun-93		107571		31-Aug-01	

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	92-013	GR	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93			0582779	03-Jan-95
	92-013	ID	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	P-006409	29-Jul-93	ID0002797	27-Jan-94	ID0002797	18-Jun-98
	92-013	IE	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93			0582779	03-Jan-96
	92-013	IL	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	106095	22-Jun-93			106095	02-Feb-97
	92-013	IR	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	29784	27-Jun-93			24788	29-Jun-93
	92-013	IT	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93			0582779	03-Jan-96
	92-013	JP	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	188,166/93	29-Jul-93	223,953/94	12-Aug-94		
	92-013	KE	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	KE/P/93/00097	07-Jul-93			KE065	20-Jul-99
	92-013	NO	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	932487	07-Jul-93	306690		306690	06-Dec-99
	92-013	PH	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	46367	17-Jun-93			1-1993-46367	20-Sep-04
	92-013	PK	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	376	15-Aug-93			133714	20-Aug-96
	92-013	PL	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	P-299581	06-Jul-93			172498	06-Mar-97
	92-013	PT	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93			0582779	03-Jan-96
	92-013	SA	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	94150100	27-Jul-93				
	92-013	SE	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93106602.1	23-Apr-93			0582779	03-Jan-96
	92-013	SK	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	P.V.0802-93S	28-Jul-93			278460	24-Jun-97
	92-013	TR	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	93679	28-Jul-93			271657	10-Nov-94
	92-013	ZA	Protective plug for terminal and disconnect blocks of the telecommunication and data technique	9305461	29-Jul-93			9305461	26-Apr-95
	92-014	AU	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	AU	Split tap display device	41437/93	23-Jun-93			0583577	03-Jan-96
	92-014	BE	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	CH	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	CZ	Split tap display device	P.V.1564.93	03-Aug-93			0583577	03-Jan-96
	92-014	DE	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	DE	Split tap display device	P.4227881	20-Aug-92			0583577	03-Jan-96
	92-014	DK	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	ES	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	FI	Split tap display device	932935	24-Jun-93			0583577	03-Jan-96
	92-014	FR	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	GB	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	GR	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	IE	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	IT	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	LU	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	LU	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	MC	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	NL	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	NO	Split tap display device	932633	21-Jul-93			0583577	03-Jan-96
	92-014	PL	Split tap display device	P-300117	17-Aug-93			0583577	03-Jan-96
	92-014	PT	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	RU	Split tap display device	93043252.00	19-Aug-93			0583577	03-Jan-96
	92-014	SE	Split tap display device	93110150.5	25-Jun-93			0583577	03-Jan-96
	92-014	SK	Split tap display device	P.V.0832-93	05-Aug-93			0583577	03-Jan-96
	92-014	UA	Split tap display device	93003195	18-Aug-93				
	92-015	AT	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				

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		AU	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	44565/93	11-Aug-93				
	92-015	BE	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	CH	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	DE	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	DE	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	P 4229684.9	04-Sep-92			4229684	
	92-015	DK	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	ES	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	FR	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	GB	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	GR	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	IE	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	IT	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	JP	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	220.013/93	03-Sep-93				
	92-015	LI	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	LU	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	MC	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	NL	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	PT	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-015	SE	Device for storing the single and bundle wires of glass-fibre cables in distribution devices of the telecommunication and data technique	93112697.3	07-Aug-93				
	92-016	DE	Telecommunication system	G 9212824.6	19-Sep-92			9212824	05-Nov-92
	92-017	DE	Data process	P 4233581.7	01-Oct-92			4233581	07-Jul-94
	92-018	DE	Data process	P 4233580.9	01-Oct-92			4233580	07-Apr-94
	92-019	AT	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	AU	Method for electronically labelling articles	50630/93	11-Nov-93				
	92-019	BE	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	CH	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	CZ	Method for electronically labelling articles	PVZ397.93	10-Nov-93			280995	28-Mar-96
	92-019	DE	Method for electronically labelling articles	93250311.3	08-Nov-93				
	92-019	DE	Method for electronically labelling articles	P 4338554.0	08-Nov-93				
	92-019	DK	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	ES	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	FR	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	GB	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	GR	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	HU	Method for electronically labelling articles	P9303215	12-Nov-93				
	92-019	IE	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	IT	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	JP	Method for electronically labelling articles	285.132/93	15-Nov-93				
	92-019	KR	Method for electronically labelling articles	24019/1993	12-Nov-93				
	92-019	LI	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	LU	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	MC	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	NL	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	PL	Method for electronically labelling articles	P.301.043	12-Nov-93				
	92-019	PT	Method for electronically labelling articles	93250311.3	10-Nov-93				
	92-019	RU	Method for electronically labelling articles	93051077.00	12-Nov-93				

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92-019	SE	SE	Method for electronically labelling articles	93250311.3	10-Nov-93				
92-019	SK	SK	Method for electronically labelling articles	1254-93	10-Nov-93				
92-019	TR	TR	Method for electronically labelling articles	11028	10-Nov-93				
92-019	UA	UA	Method for electronically labelling articles		12-Nov-93				
92-019	CN	CN	Method for electronically labelling articles	93121323.1	13-Nov-93				
92-020	DE	DE	Modular system for networks	9216850.7	04-Dec-92			9216850	13-Jan-94
92-021	AT	AT		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	BE	BE		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	CH	CH		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	DE	DE		93115054.4	18-Sep-93			59306558.8	04-Jun-97
92-021	DE	DE		P 4242403.8	09-Dec-92			18-Jun-94	18-Jul-96
92-021	DK	DK		93115054.4	18-Sep-93			0601289	04-Jun-97
92-021	ES	ES		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	FR	FR		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	GB	GB		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	GR	GR		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	IE	IE		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	IT	IT		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	LI	LI		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	NL	NL		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	PT	PT		93115054.4	18-Sep-93			0601290	04-Jun-97
92-021	SE	SE		93115054.4	18-Sep-93			0601290	04-Jun-97
92-022	CN	CN	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93119422.9	25-Oct-93				
92-022	AT	AT	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	AU	AU	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	47521/93	15-Sep-93			668221	13-Aug-96
92-022	BE	BE	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	BR	BR	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	P19304079	08-Dec-93				
92-022	CA	CA	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	2,110,791	06-Dec-93				
92-022	CH	CH	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	DE	DE	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	59304609.9-08	17-Sep-93			0601289	27-Nov-96
92-022	DE	DE	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	P 4242404.6	09-Dec-92			4242404	17-Feb-94
92-022	DK	DK	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	ES	ES	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	FR	FR	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	GB	GB	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	GR	GR	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	IE	IE	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	IN	IN	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	545/Cal/93	20-Sep-93	179109	23-Aug-97	179109	01-May-98
92-022	IT	IT	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	JP	JP	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	304,069/93	03-Dec-93	243,940/94	02-Sep-94		
92-022	KR	KR	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93-24039	12-Nov-93		25-Jul-94		
92-022	LI	LI	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
92-022	MX	MX	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	937595	02-Dec-93				



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		NL	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
		PT	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
		RU	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93054510.00	07-Dec-93			2105397	20-Feb-98
		SE	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	93114996.7	17-Sep-93			0601289	27-Nov-96
		TR	Connector for high-speed networks of the voice and data transmission (CDDI Connector)	1135	06-Dec-93			26193	13-Feb-96
		DE	PCB Connector module	921738.9	09-Dec-92			921738.9	13-Jan-94
		AT	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		AU	Signal-conductor with capacitive adjustment for improved crossstalk parameters	46244/93	10-Sep-93			667946	30-Jul-96
		BE	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		BR	Signal-conductor with capacitive adjustment for improved crossstalk parameters	P19304707-0	11-Nov-93	P19304707-0	24-May-94	P19304707-0	25-Jul-00
		CA	Signal-conductor with capacitive adjustment for improved crossstalk parameters	2,106,366	16-Sep-93			2,106,366	28-Jan-00
		CH	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
			Apparatus for EMC-proof cable bushing	102005016341 6-55	09-Apr-93	102005016341	12-Oct-95		
		DE	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			59305060 6-08	08-Jan-97
		DK	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		ES	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		FR	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		GB	Signal-conductor with capacitive adjustment for improved crossstalk parameters	9224024.1	16-Nov-92			2273397B	29-Jan-97
		GB	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		GR	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		HK	Signal-conductor with capacitive adjustment for improved crossstalk parameters	2273397	16-Nov-92			0970552	01-May-97
		ID	Signal-conductor with capacitive adjustment for improved crossstalk parameters	P-007020	15-Nov-93			ID0004276	24-Aug-99
		IE	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		IN	Signal-conductor with capacitive adjustment for improved crossstalk parameters	435/Cel/93	02-Aug-93			178320	28-Nov-97
		IT	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		JP	Signal-conductor with capacitive adjustment for improved crossstalk parameters	282,301/93	11-Nov-93	215822/94	05-Aug-94	0598192	08-Jan-97
		LI	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			188319	18-Mar-98
		MX	Signal-conductor with capacitive adjustment for improved crossstalk parameters	937143	16-Nov-93			MY-109914-A	30-Sep-97
		MY	Signal-conductor with capacitive adjustment for improved crossstalk parameters	P193001855	13-Sep-93			0598192	08-Jan-97
		NL	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		NZ	Signal-conductor with capacitive adjustment for improved crossstalk parameters	248570	02-Sep-93			248570	08-Apr-97
		PT	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		SE	Signal-conductor with capacitive adjustment for improved crossstalk parameters	93113952.1	01-Sep-93			0598192	08-Jan-97
		SG	Signal-conductor with capacitive adjustment for improved crossstalk parameters	9604031-6	22-Feb-96	0046385	20-Feb-98	46385	30-Nov-01
		TW	Signal-conductor with capacitive adjustment for improved crossstalk parameters	82108127	02-Oct-93			NI-078309	16-Sep-96
		AT	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		AU	Method and arrangement for optically representing information	46246/93	10-Sep-93				
		BE	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		CH	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		DE	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		DE	Method and arrangement for optically representing information	P 42444/89	23-Dec-92			42444/88	13-Apr-95
		DK	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		ES	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		FR	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		GB	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		GR	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		ID	Method and arrangement for optically representing information	P-007194	11-Dec-93				
		IE	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		IT	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		LI	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		LU	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		MC	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		NL	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		PH	Method and arrangement for optically representing information	46855	09-Sep-93				
		PT	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		SE	Method and arrangement for optically representing information	93114019.8	02-Sep-93				
		AT	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				

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92-026		BE	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		BR	Method and arrangement for establishing networks of electro-optical display-field modules	P19304679	10-Nov-93				
92-026		CH	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		CL	Method and arrangement for establishing networks of electro-optical display-field modules	1375-93	08-Nov-93				
92-026		DE	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		DE	Method and arrangement for establishing networks of electro-optical display-field modules	P 4244584.1	28-Dec-92			4244584	
92-026		DK	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		ES	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		FR	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		GB	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		GR	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		IE	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		IT	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		JP	Method and arrangement for establishing networks of electro-optical display-field modules	315,263/93	15-Dec-93			19-Aug-94	
92-026		KR	Method and arrangement for establishing networks of electro-optical display-field modules	93-29251	23-Dec-93			22-Jul-94	
92-026		LI	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		LU	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		MC	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		MY	Method and arrangement for establishing networks of electro-optical display-field modules	P19302611	07-Dec-93				
92-026		NL	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		NO	Method and arrangement for establishing networks of electro-optical display-field modules	934085	11-Nov-93				
92-026		PT	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		SE	Method and arrangement for establishing networks of electro-optical display-field modules	93116523.7	13-Oct-93				
92-026		TH	Method and arrangement for establishing networks of electro-optical display-field modules	020699	18-Nov-93				
92-026		TW	Method and arrangement for establishing networks of electro-optical display-field modules	82106543	15-Nov-93				
92-026		ZA	Method and arrangement for establishing networks of electro-optical display-field modules	93/09650	23-Dec-93				30-Aug-95
92-026		CN	Method and arrangement for establishing networks of electro-optical display-field modules	93114370.5	11-Nov-93				
92-029		DE		G 9204590.1	03-Apr-92			G9204590.1	11-Jun-92
92-030		DE		G 9204589.8	03-Apr-92			G9204589.8	11-Jun-92
92-031		DE		P 4211137.4-34	03-Apr-92			4211137	22-Jul-93
92-032		DE		G 9218089.2	03-Apr-92			G9218089	08-Jul-93
92-033		DE		P 4232787.3-34	30-Sep-92			4232787	23-Dec-93
93-001		DE	Connection module	G 9300340.4	09-Jan-93			9300340	04-Mar-93
93-002		DE	Device for mounting terminals strips in communications technology	G 9300339.9	09-Jan-93			9300339	08-Apr-93
93-003		FR	Device for mounting terminals strips in communications technology	9400126	07-Jan-94	2700420		FR9400126	30-Jan-98
93-004		DE		G 9300338.2	09-Jan-93			9300338.2	04-Mar-93
		DE		G 9300955.0	14-Jan-93			9300955	11-Mar-93

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93-006		DE	Apparatus for EMC-proof cable bushing	202005020718.7	09-Apr-05	202005020718	22-Jun-06	20200502071	22-Jun-06
93-005	AR	AR	Closing device for the door of a casing	324.443	08-Mar-93		29-Aug-88	29-Aug-88	21-May-96
93-005	BR	BR	Closing device for the door of a casing	PI 9400345-9	26-Jan-94		08-Aug-88	PI 9400345-9	29-Jun-00
93-005	DE	DE	Closing device for the door of a casing	P 4302835.7.31	27-Jan-93		16-May-98	4302835	09-Jun-94
93-005	ES	ES	Closing device for the door of a casing	P9400153	26-Jan-94	2114350	16-May-98	2114350	16-Dec-98
93-005	ID	ID	Closing device for the door of a casing	P-940144	27-Jan-94				
93-005	IT	IT	Closing device for the door of a casing	TO93A000999	27-Dec-93			1261402	20-May-96
93-005	MX	MX	Closing device for the door of a casing	940707	17-Feb-94				
93-005	NL	NL	Closing device for the door of a casing	9302174	13-Dec-93			194244	02-Oct-01
93-005	TH	TH	Closing device for the door of a casing	021228	12-Jan-94				
93-005	TR	TR	Closing device for the door of a casing	4606	19-Jan-94				
93-006	CN	CN		94100126.1	06-Jan-94				
93-006	AU	AU		931119488.0	03-Dec-93				
93-006	BE	BE		52593/93	21-Dec-93				
93-006	BR	BR		931119488.0	03-Dec-93				
93-006	CA	CA		PI 94000363-7	27-Jan-94				
93-006	CH	CH		2.114.339	27-Jan-94				
93-006	DE	DE		931119488.0	03-Dec-93				
93-006	DK	DK		P 4302837	28-Jan-93			4302837	
93-006	ES	ES		931119488.0	03-Dec-93				
93-006	FR	FR		931119488.0	03-Dec-93				
93-006	GB	GB		931119488.0	03-Dec-93				
93-006	GR	GR		931119488.0	03-Dec-93				
93-006	IE	IE		931119488.0	03-Dec-93				
93-006	IN	IN		759/Call/93	06-Dec-93				
93-006	IT	IT		931119488.0	03-Dec-93				
93-006	JP	JP		5.831.94	24-Jan-94				
93-006	KR	KR		93-31986	31-Jan-94				
93-006	LI	LI		931119488.0	03-Dec-93				
93-006	MX	MX		937700	07-Dec-93				
93-006	NL	NL		931119488.0	03-Dec-93				
93-006	PT	PT		931119488.0	03-Dec-93				
93-006	RU	RU		94002315.00	27-Jan-94				
93-006	SE	SE		931119488.0	03-Dec-93				
93-007	DE	DE		G.9301521	30-Jan-93			9301521	03-Mar-94
93-008	AT	AT	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	BE	BE	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	CH	CH	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	DE	DE	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	DE	DE	Termination device for the communication and data technique	P 4303976.6	08-Feb-93			4303976	17-Feb-94
93-008	DK	DK	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	ES	ES	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	FR	FR	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	GR	GR	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	IE	IE	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	IT	IT	Termination device for the communication and data technique	105857	31-May-93			105857	13-Dec-96
93-008	LI	LI	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	NL	NL	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	PT	PT	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-008	SE	SE	Termination device for the communication and data technique	93119249.6	30-Nov-93				
93-009	AT	AT	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009	BE	BE	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009	BR	BR	Distribution device, in particular for the main distribution device of telephone and data lines	PI 9304753	17-Nov-93				
93-009	CA	CA	Distribution device, in particular for the main distribution device of telephone and data lines	2.115.692	15-Feb-94				
93-009	CH	CH	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98

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93-009		DE	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	59308286-9	18-Mar-98
93-009		DE	Distribution device, in particular for the main distribution device of telephone and data lines	G 9302456.8	19-Feb-93			9302456	08-Apr-93
93-009		DK	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		ES	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		FR	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		GB	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		GR	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		IE	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		IN	Distribution device, in particular for the main distribution device of telephone and data lines	606/Cal/93	13-Oct-93				
93-009		IT	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		JP	Distribution device, in particular for the main distribution device of telephone and data lines	328.673/93	24-Dec-93		22-Sep-94		
93-009		LI	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		MX	Distribution device, in particular for the main distribution device of telephone and data lines	941232	17-Feb-94				
93-009		NL	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		PT	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		RU	Distribution device, in particular for the main distribution device of telephone and data lines	94004996.00	18-Feb-94				
93-009		SE	Distribution device, in particular for the main distribution device of telephone and data lines	93119583.8	04-Dec-93	0618741 A1	05-Oct-94	0618741	18-Mar-98
93-009		CN	Distribution device, in particular for the main distribution device of telephone and data lines	94100125.3	06-Jan-94				
93-010		DE	Distribution device, in particular for the main distribution device of telephone and data lines	P 4306349.7	23-Feb-93			4306349	17-Mar-94
93-011		DE		G 9303190.4	27-Feb-93			9303190	27-Feb-93
93-011		FR		93 03381	24-Mar-93				
93-012		DE		G 9304363.5	18-Mar-93			9304363	21-Apr-94
93-013		DE		P 4312905.6-53	16-Apr-93			4312905	13-Apr-95
93-014		DE		G 9306299.0	22-Apr-93			9306299.0	01-Jun-94
93-014		FR		9404789	21-Apr-94	2704360	28-Oct-94	9404789	13-Feb-98
93-015		CN	Cable branching device	94104216.2	14-Apr-94				
93-015		AR	Cable branching device	327.681	18-Mar-94			249.651	21-May-96
93-015		AT	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		BE	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		BR	Cable branching device	PI 9401870-7	04-May-94		29-Feb-00	PI9401870-7	19-Sep-00
93-015		CH	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		DE	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		DK	Cable branching device	P 4315681.9	05-May-93			4315681	24-Nov-94
93-015		ES	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		FR	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		GB	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		GR	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		IE	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		IN	Cable branching device	159/Cal/94	15-Mar-94			153501	28-Jul-00
93-015		IT	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		LI	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		MX	Cable branching device	9431.00	28-Apr-94			197058	21-Jun-00
93-015		NL	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		PT	Cable branching device	94103854.9	14-Mar-94	0623832	09-Nov-94	0623832	27-May-98
93-015		RU	Cable branching device	94008621.07	16-Mar-94			2127014	27-Feb-99

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93-015	SE	UA	Cable branching device	94103854.9	14-Mar-94	0632832	09-Nov-94	0632832	27-May-98
93-016	UA	UA	Cable branching device	94005132	14-Mar-94	0632832	09-Nov-94	0632832	27-May-98
93-017	AU	AU	Circuit Board	57727/94	05-Mar-93			37188	15-May-01
93-017	AT	AT	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	AU	AU	Method for monitoring the filing levels of material of value collection containers	60690/94	27-Apr-94				
93-017	BE	BE	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	CH	CH	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	DE	DE	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	DE	DE	Method for monitoring the filing levels of material of value collection containers	P 4411478.8-52	29-Mar-94				14-Mar-96
93-017	DK	DK	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	ES	ES	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	FR	FR	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	GB	GB	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	GR	GR	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	IE	IE	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	IT	IT	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	LI	LI	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	LU	LU	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	MGC	MGC	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	NL	NL	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	NZ	NZ	Method for monitoring the filing levels of material of value collection containers	26037.4	22-Apr-94				
93-017	PT	PT	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-017	SE	SE	Method for monitoring the filing levels of material of value collection containers	94105657.4	14-Apr-94				
93-018	SI	SI	Method for monitoring the filing levels of material of value collection containers	94105657.4	13-Apr-94				
93-019	DE	DE	Method for monitoring the filing levels of material of value collection containers	P 4319565.2	08-Jun-93			4319565	28-Jul-94
93-020	DE	DE	Method for monitoring the filing levels of material of value collection containers	P 4321084.8	19-Jun-93			4321084	
93-020	AR	AR	Termination module	326.350	22-Oct-93			248685	15-Apr-96
93-020			Termination module	94105314.2-					
93-020	AT	AT	Termination module	221.4	06-Apr-94	0632527	04-Jan-95	0632527	20-Jan-99
93-020	AU	AU	Termination module	60687/94	27-Apr-94			672100	07-Jan-97
93-020	BD	BD	Termination module	33/94	11-Apr-94			1002631	11-Apr-96
93-020	BR	BR	Termination module	P1 9304752	17-Nov-93				
93-020	CA	CA	Termination module	2.124.972	02-Jun-94	2.124.972	30-Dec-94	2.124.972	27-Apr-99
93-020	CL	CL	Termination module	553.94	29-Jun-93			39.987	26-Apr-99
93-020	CO	CO	Termination module	94015603	18-Apr-94			59407677.3-	05-Jun-98
93-020	DE	DE	Termination module	221.4	06-Apr-94	0632527	04-Jan-95	0632527	20-Jan-99
93-020	DE	DE	Termination module	P 4322383.4-.34	29-Jun-93			4322383	03-Apr-97
93-020	EG	EG	Termination module	376/94	25-Jun-94			20356	31-Jan-99
93-020	ES	ES	Termination module	94105314.2-	06-Apr-94	0632527	04-Jan-95	0632527	20-Jan-99
93-020	FR	FR	Termination module	221.4	06-Apr-94	0632527	04-Jan-95	0632527	20-Jan-99
93-020	GB	GB	Termination module	94105314.2-	06-Apr-94	0632527	04-Jan-95	0632527	20-Jan-99
93-020	ID	ID	Termination module	P-941035	28-Jun-94				
93-020	IN	IN	Termination module	641/C&I/93	26-Oct-93			182921	18-Feb-00
93-020	IR	IR	Termination module	37302028	10-May-94			25063	11-Jul-94
93-020	IT	IT	Termination module	94105314.2-	06-Apr-94	0632527	04-Jan-95	0632527	20-Jan-99
93-020	KR	KR	Termination module	94-12483	03-Jun-94			258463	11-Mar-00
93-020	MX	MX	Termination module	936845	26-Oct-93				
93-020	MY	MY	Termination module	P19401510	14-Jun-94			MY-111109-A	30-Aug-99
93-020	PH	PH	Termination module	48083	12-Apr-94			30633	28-Aug-97
93-020	PK	PK	Termination module	226/94	29-Jun-93			134129	05-Jun-96
93-020	PT	PT	Termination module	94105314.2-	06-Apr-94	0632527	04-Jan-95	0632527	20-Jan-99
93-020	RU	RU	Termination module	94012552.07	12-Apr-94			2091930	27-Sep-97
93-020	SE	SE	Termination module	221.4	06-Apr-94	0632527	04-Jan-95	0632527	20-Jan-99
93-020	TH	TH	Termination module	022384	09-May-94			29-Aug-96 8247	31-Jul-98
93-020	TR	TR	Termination module	36337	01-Jun-94			28482	10-Sep-96
93-020	TW	TW	Termination module	83104207	10-May-94	303086	21-May-97	NL-086457	09-Sep-97
93-020	UA	UA	Termination module	94005176	13-Apr-94				
93-020	UY	UY	Termination module	23.779	29-Jun-93				

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	93-020	ZA	Termination module	94/04631	29-Jun-93			94/04631	28-Feb-96
	93-021	CN	Termination module	94/05743.7	11-May-94			40445	19-Mar-98
	93-021	AR	Connection module	328.350	22-Oct-93			325.374	21-Nov-01
	93-021	BR	Connection module	PI 93/04751	17-Nov-93			PI93/04751-7	26-Jul-00
	93-021	DE	Connection module	G 93/10004.3	29-Jun-93			93/10004	26-Aug-93
	93-021	IN	Connection module	640/Cai/93	26-Oct-93			181/372	18-Jun-99
	93-021	MX	Connection module	936644	26-Oct-93			232528	02-Dec-05
	93-022	DE	Plug Connector	G 93/10953.9	17-Jul-93			93/10953	25-Aug-94
	93-023	AR	Connection block for high speed transmission in the telecommunication and data system	328.902	26-Jul-94			253.293	30-Apr-99
	93-023	AT	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	AU	Connection block for high speed transmission in the telecommunication and data system	462425/93	10-Sep-93	AU-B-462425/93		09-Mar-95 674/155	12-Dec-96
	93-023	BE	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	BR	Connection block for high speed transmission in the telecommunication and data system	PI9402939-3	26-Jul-94			11-Apr-95 PI9402939-3	30-May-00
	93-023	CA	Connection block for high speed transmission in the telecommunication and data system	2.126.582	23-Jun-94			2.126.582	30-Mar-99
	93-023	CH	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	CL	Connection block for high speed transmission in the telecommunication and data system	814.94	27-Jul-93			39.655	03-Aug-98
	00-017	DE	Coupling device for glass fiber connectors	20022507.3	26-Sep-00			20022507.3	14-Feb-02
	93-023	CZ	Connection block for high speed transmission in the telecommunication and data system	P/V/801-.94	26-Jul-94			288818	16-Jul-01
	93-023	DE	Connection block for high speed transmission in the telecommunication and data system	P 4325852.8-09	27-Jul-93			4325852	13-Feb-97
	93-023	DE	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 08	02-Sep-98
	93-023	DK	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		594068177*	02-Sep-98
	93-023	ES	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	FR	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	GB	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	GR	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	HK	Connection block for high speed transmission in the telecommunication and data system	981/03904.2	08-May-98	1004725A		04-Dec-98 HK1/004725	17-Mar-00
	93-023	HU	Connection block for high speed transmission in the telecommunication and data system	P9402196	26-Jul-94	216922 B		28-Nov-95 216922	21-Jan-00
	93-023	ID	Connection block for high speed transmission in the telecommunication and data system	P-941232	26-Jul-94			ID0004261	13-Sep-99
	93-023	IE	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	IL	Connection block for high speed transmission in the telecommunication and data system	110403	21-Jul-94			14-Aug-97 110403	16-Nov-97
	93-023	IN	Connection block for high speed transmission in the telecommunication and data system	412/Cai/94	02-Jun-94			181586	09-Jul-99
	93-023	IT	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	JP	Connection block for high speed transmission in the telecommunication and data system	141.828/94	23-Jun-94	78.655/95		20-Mar-95	
	93-023	KR	Connection block for high speed transmission in the telecommunication and data system	1994-18248	27-Jul-94			308713	31-Aug-01
	93-023	LI	Connection block for high speed transmission in the telecommunication and data system	94/108404.8	01-Jun-94	0637097 A1		01-Dec-95 0637097	02-Sep-98
	93-023	MX	Connection block for high speed transmission in the telecommunication and data system	945678	26-Jul-94			199207	24-Jun-98
	93-023	MY	Connection block for high speed transmission in the telecommunication and data system	PI94001935	26-Jul-94			MY-112875-A	31-Oct-01

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		NL	Connection block for high speed transmission in the telecommunication and data system	94108404.8	01-Jun-94	0637097 A1	01-Dec-95	0637097	02-Sep-98
		NZ	Connection block for high speed transmission in the telecommunication and data system	260688	02-Jun-94			260688	20-Feb-97
		PL	Connection block for high speed transmission in the telecommunication and data system	P-304454	26-Jul-94	175158	06-Feb-95	175158	29-May-98
		PT	Connection block for high speed transmission in the telecommunication and data system	94108404.8	01-Jun-94	0637097 A1	01-Dec-95	0637097	02-Sep-98
		RO	Connection block for high speed transmission in the telecommunication and data system	94401247	22-Jul-94		30-Jan-98	112938	10-Mar-98
		RU	Connection block for high speed transmission in the telecommunication and data system	94026286.07	26-Jul-94			2137273	10-Sep-99
		SE	Connection block for high speed transmission in the telecommunication and data system	94108404.8	01-Jun-94	0637097 A1	01-Dec-95	0637097	02-Sep-98
		SG	Connection block for high speed transmission in the telecommunication and data system	9609927-3	01-Jun-94			43352	10-Jan-02
		TH	Connection block for high speed transmission in the telecommunication and data system	023244	26-Jul-94	22863	07-Jan-97	19508	24-Feb-06
		TR	Connection block for high speed transmission in the telecommunication and data system	25579	26-Jul-94			26187	01-Mar-96
		TW	Connection block for high speed transmission in the telecommunication and data system	83105960	30-Jun-94	271505	01-Mar-96	NL-076762	14-Jun-96
		UA	Connection block for high speed transmission in the telecommunication and data system	94075694	26-Jul-94		11-Oct-99	26581	12-May-99
		ZA	Connection block for high speed transmission in the telecommunication and data system	9403974	07-Jun-94			9403974	28-Feb-96
		DE	Contact arrangement	P 4327166.9	09-Aug-93			4327166	03-Aug-95
		DE		G 9312263.2	17-Aug-93			9312263	27-Oct-94
		DE		G 9313797	07-Sep-93			9313797	23-Mar-95
		DE		P 4330961.5	09-Sep-93			4330961	
		AT	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		BE	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		CH	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		DE	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		DE	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		DK	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		ES	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		FR	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		GR	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		GR	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		HK	Clamping Terminal unit	98103896.2	06-May-98	1004785A	04-Dec-98	HK-1004785	04-Dec-98
		IE	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		IT	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		LI	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		NL	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		PT	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		SE	Clamping Terminal unit	94112249.1	05-Aug-94	0643454	15-Mar-95	0643454	14-Jan-98
		TW	Clamping Terminal unit	83108783	23-Sep-94	339480	01-Sep-98	NL-096642	21-Dec-98
		DE	Plug contact	G 9314304.4	18-Sep-93			9314304	19-Jan-95
		AT	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		AU	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		BE	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		BR	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		CH	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		CZ	Terminal block	PV2321-94	22-Sep-94			280383	31-Oct-95
		DE	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		DE	Terminal block	P 4333263.3	24-Sep-93			4333263	28-Sep-95
		DK	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		ES	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		FR	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		GB	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		GR	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98
		HU	Terminal block	P9402452	25-Aug-94		30-Oct-95	218129	

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93-030	IE	Terminal block	P-9413179.3	23-Sep-94	0645841	29-Mar-95	0645841	11-Nov-98	
93-030	IN	Terminal block	681/Cali/94	26-Aug-94		29-Mar-95	0645841	06-Aug-99	
93-030	IT	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98	
93-030	JP	Terminal block	230 010/94	26-Sep-94	169520 95	04-Jul-95	2 843 263	23-Oct-98	
93-030	KR	Terminal block	94-24101	24-Sep-94		26-Apr-95			
93-030	LI	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98	
93-030	LU	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98	
93-030	PL	Terminal block	P-305143	22-Sep-94	175151	03-Apr-95	175151	29-May-98	
93-030	PT	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98	
93-030	RU	Terminal block	94034373.00	23-Sep-94		29-Mar-95	0645841	20-Dec-98	
93-030	SE	Terminal block	94113179.3	24-Aug-94	0645841	29-Mar-95	0645841	11-Nov-98	
93-030	TR	Terminal block	94/897	22-Sep-94		24-Apr-98	29158	04-Mar-98	
93-030	TW	Terminal block	83108811	24-Sep-94		21-Mar-96	NL-077497	29-Jul-95	
93-030	UA	Terminal block	94085754	26-Aug-94					
93-030	UA	Terminal block	019193168-						
00-020	CY	Distribution cabinet	2214	20-Feb-01				17-Aug-05	
93-031	DE	LWL devices	4333719.8	29-Sep-93	4333719 A1	30-Mar-93	4333719	09-Jul-98	
93-032	AT	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	AU	Electrical Plug Connector	73069/94	20-Sep-94			682379	22-Jan-98	
93-032	BE	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	BR	Electrical Plug Connector	P/9403993-3	05-Oct-94					
93-032	CA	Electrical Plug Connector	2.133 010	27-Sep-94					
93-032	CH	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	CL	Electrical Plug Connector	1440-94	05-Oct-94					
93-032	DE	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	DE	Electrical Plug Connector	P 4334515.4	05-Oct-93			4334515	08-Sep-94	
93-032	DK	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	ES	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	FR	Electrical Plug Connector	944330	19-Sep-94					
93-032	FR	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	GB	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	GR	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	HK	Electrical Plug Connector	98103903.3	06-May-98					
93-032	ID	Electrical Plug Connector	P-941679	05-Oct-94					
93-032	IE	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	IN	Electrical Plug Connector	733/Cali/94	19-Sep-94					
93-032	IT	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	JP	Electrical Plug Connector	239 056/94	03-Oct-93	17635395	14-Jul-95			
93-032	LU	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	MC	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	MX	Electrical Plug Connector	947298	22-Sep-94					
93-032	MY	Electrical Plug Connector	P/9402626	04-Oct-94					
93-032	NL	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	NO	Electrical Plug Connector	P943700	04-Oct-94					
93-032	NZ	Electrical Plug Connector	264477	19-Sep-94		24-Feb-97	264477	02-Jul-97	
93-032	PT	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	RU	Electrical Plug Connector	94035680 00	04-Oct-94					
93-032	SE	Electrical Plug Connector	94114414.9	14-Sep-94	0646997	05-Apr-95			
93-032	SG	Electrical Plug Connector	9608517-0	06-Apr-96	0043338	17-Oct-97	43338	20-Mar-98	
93-032	TW	Electrical Plug Connector	83109501	13-Oct-94		01-Feb-96	NL-076272	16-May-95	
93-032	UA	Electrical Plug Connector	94095836	19-Sep-94					
93-032	CN	Electrical Plug Connector	94116216.8	05-Oct-94			14-Jun-95		
93-033	AT		94114088.3	08-Sep-94					
93-033	BE		94114088.3	08-Sep-94					
93-033	CH		94114088.3	08-Sep-94					
93-033	DE		94114088.3	08-Sep-94					
93-033	DE		G 9316472.6	28-Oct-93			9316472	24-Nov-94	
93-033	DK		94114088.3	08-Sep-94					
93-033	ES		94114088.3	08-Sep-94					
93-033	FR		94114088.3	08-Sep-94					
93-033	GB		94114088.3	08-Sep-94					
93-033	GR		94114088.3	08-Sep-94					



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93-033	IT			94114088.3	08-Sep-94				
93-033	LI			94114088.3	08-Sep-94				
93-033	LU			94114088.3	08-Sep-94				
93-033	MC			94114088.3	08-Sep-94				
93-033	NL			94114088.3	08-Sep-94				
93-033	PT			94114088.3	08-Sep-94				
93-033	SE			94114088.3	08-Sep-94				
93-034	AT		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	AU		Termination unit for telecommunication and data lines	77480/94	26-Oct-94			674790	29-Apr-97
93-034	BE		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	BR		Termination unit for telecommunication and data lines	PI 9404910-6	09-Dec-94	0660458	08-Aug-96		
93-034	CA		Termination unit for telecommunication and data lines	2,137,173	02-Dec-94				
93-034	CH		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96	59410051-8	13-Feb-02
93-034	DE		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96	4342517	04-May-95
93-034	DK		Termination unit for telecommunication and data lines	P 4342517.8	09-Dec-93				
93-034	ES		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	FR		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	GR		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96	0660458	13-Feb-02
93-034	HK		Termination unit for telecommunication and data lines	98103933.7	07-May-98	1004728A	04-Dec-98		
93-034	ID		Termination unit for telecommunication and data lines	P.942135	09-Dec-94			ID0001469	07-Apr-97
93-034	IE		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96	0660458	13-Feb-02
93-034	IL		Termination unit for telecommunication and data lines	111352	21-Oct-94			111352	10-May-98
93-034	IN		Termination unit for telecommunication and data lines	865/Cal/94	20-Oct-94				
93-034	IT		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	JP		Termination unit for telecommunication and data lines	304,901/94	08-Dec-94	65,880/96	08-Mar-96		
93-034	KR		Termination unit for telecommunication and data lines	94-33211	08-Dec-94				
93-034	LU		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	LU		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	MC		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	MX		Termination unit for telecommunication and data lines	949535	08-Dec-94				
93-034	MY		Termination unit for telecommunication and data lines	PI9403184	29-Nov-94				
93-034	NL		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	NZ		Termination unit for telecommunication and data lines	264779	26-Oct-94			24-Nov-97	264779
93-034	PT		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	SE		Termination unit for telecommunication and data lines	94116632.4	21-Oct-94	0660458	27-Dec-96		
93-034	SG		Termination unit for telecommunication and data lines	9609032-9	06-Apr-96	0045451	16-Jan-98		
93-034	TR		Termination unit for telecommunication and data lines	1278	08-Dec-94				
93-034	TW		Termination unit for telecommunication and data lines	83109971	28-Oct-94			01-Nov-94	
93-034	CN		Termination unit for telecommunication and data lines	94118925.2	19-Nov-94				
93-035	BD		Insulation displacement contact	17/94	14-Feb-94			1002814	14-Feb-96
93-035	CL		Insulation displacement contact	227.94	14-Feb-94				
93-035	DE		Insulation displacement contact	P 4343444.4.34	20-Dec-93			22-Jun-95	4343444
93-035	IN		Insulation displacement contact	90/Cal/94	14-Feb-94			178759	13-Feb-98
93-035	TH		Insulation displacement contact	021537	16-Feb-94			21-Jun-96	
93-035	TW		Insulation displacement contact	83102897	01-Apr-94			01-Nov-94	NL-68172
93-036	CN		Coupling device between a glass fibre and a dielectric waveguide	94113851.8	22-Nov-94				
93-036	AR		Coupling device between a glass fibre and a dielectric waveguide	330.023	08-Nov-94				
93-036	AT		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	AU		Coupling device between a glass fibre and a dielectric waveguide	77665/94	08-Nov-94				
93-036	BE		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	BR		Coupling device between a glass fibre and a dielectric waveguide	PI9405202-6	21-Dec-94				
93-036	CA		Coupling device between a glass fibre and a dielectric waveguide	2,137,959	13-Dec-94				
93-036	CH		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	DE		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	DE		Coupling device between a glass fibre and a dielectric waveguide	P 4344179.3	23-Dec-93			4344179	27-Oct-94
93-036	DK		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	ES		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	FR		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	GB		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	GR		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	IE		Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	IN		Coupling device between a glass fibre and a dielectric waveguide	925/Cal/94	07-Nov-94				

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93-036	IT	JP	Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	IT	JP	Coupling device between a glass fibre and a dielectric waveguide	307.582/94	12-Dec-94				
93-036	LU	LU	Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	MC	MC	Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	MX	MX	Coupling device between a glass fibre and a dielectric waveguide	949640	13-Dec-94				
93-036	NL	NL	Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	PT	PT	Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-036	RU	RU	Coupling device between a glass fibre and a dielectric waveguide	94044466.00	21-Dec-94				
93-036	SE	SE	Coupling device between a glass fibre and a dielectric waveguide	94117310.6	03-Nov-94				
93-037	CZ	CZ	Local ISDN radio transmission system	PV 0334-96	28-Jul-94				
93-037	VN	VN	Local ISDN radio transmission system	S-1781/96	28-Jul-94				
93-038	DE	DE	Process for reducing the tearability of a thermally shrinkable web	P4343335.9-42	18-Dec-93	4343335			28-Nov-98
93-040	AR	AR	Process for reducing the tearability of a thermally shrinkable web	59169	30-Mar-94				30-Apr-98
93-040	AU	AU	Process for reducing the tearability of a thermally shrinkable web	PI9401563-5	20-Apr-94			PA27/929	
93-040	BR	BR	Process for reducing the tearability of a thermally shrinkable web	2121748	20-Mar-95				
93-040	CA	CA	Process for reducing the tearability of a thermally shrinkable web	543-94	22-Apr-93			2121748	09-Feb-99
93-040	CL	CL	Process for reducing the tearability of a thermally shrinkable web	543-94	22-Apr-93				
93-040	CZ	CZ	Process for reducing the tearability of a thermally shrinkable web	PV 985-94					
93-040	HU	HU	Process for reducing the tearability of a thermally shrinkable web	P9400781	17-Mar-94				
93-040	ID	ID	Process for reducing the tearability of a thermally shrinkable web	007.060					
93-040	IN	IN	Process for reducing the tearability of a thermally shrinkable web	2087CAL_794					
93-040	IR	IR	Process for reducing the tearability of a thermally shrinkable web	37811018	03-Feb-98				
93-040	JP	JP	Process for reducing the tearability of a thermally shrinkable web	84372					
93-040	MX	MX	Process for reducing the tearability of a thermally shrinkable web					942927	
93-040	MY	MY	Process for reducing the tearability of a thermally shrinkable web	PI 940242					
93-040	PL	PL	Process for reducing the tearability of a thermally shrinkable web					PA 303072	
93-040	RU	RU	Process for reducing the tearability of a thermally shrinkable web	94009837.00					
93-040	SA	SA	Process for reducing the tearability of a thermally shrinkable web	94150089					
93-040	SK	SK	Process for reducing the tearability of a thermally shrinkable web	PV 483-94					
93-040	TH	TH	Process for reducing the tearability of a thermally shrinkable web	021965					
93-040	TR	TR	Process for reducing the tearability of a thermally shrinkable web	AU.B-59189/9				Acc. No.6	
93-040	UA	UA	Process for reducing the tearability of a thermally shrinkable web	94/424					
93-040	TW	TW	Process for reducing the tearability of a thermally shrinkable web	83104333					
93-040	ZA	ZA	Process for reducing the tearability of a thermally shrinkable web	94005143				PA 942817	
93-040	CN	CN	Process for reducing the tearability of a thermally shrinkable web	94104933.9	08-May-93				
93-044	DE	DE	Distribution cabinet	G 9307001.2	15-Oct-93			9307/001	15-Jul-93
94-001	DE	DE	Connection module EVS 400	G 9315706	10-Jan-94			9315706	23-Dec-93
94-002	DE	DE	Telephone Cross Connect & Carrier System	G 9400303.3	29-Mar-94			9400303	09-Feb-95
94-003	AT	AT	Digital electronic Loop Crossconnected & Carrier System	P 4411476.1	25-Nov-94			4411476	16-Feb-95
94-003	AU	AU	Digital electronic Loop Crossconnected & Carrier System	78952/94	21-Nov-94				
94-003	BE	BE	Digital electronic Loop Crossconnected & Carrier System	94117980.6	29-Mar-94				
94-003	BR	BR	Digital electronic Loop Crossconnected & Carrier System	PI9405225-5	25-Nov-94				
94-003	CH	CH	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	DE	DE	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	DE	DE	Digital electronic Loop Crossconnected & Carrier System	P 4411479.6	29-Mar-94			4411479	
94-003	DK	DK	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	ES	ES	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	FR	FR	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	GB	GB	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	GR	GR	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	IE	IE	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	IT	IT	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	JP	JP	Digital electronic Loop Crossconnected & Carrier System	313.368/94	16-Dec-94				
94-003	LU	LU	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	MC	MC	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	MX	MX	Digital electronic Loop Crossconnected & Carrier System	949801	29-Mar-94				
94-003	NL	NL	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	PT	PT	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-003	RU	RU	Digital electronic Loop Crossconnected & Carrier System	94044349.00	29-Mar-94				
94-003	SE	SE	Digital electronic Loop Crossconnected & Carrier System	94117980.6	25-Nov-94				
94-005	AT	AT	Separation spark gap for limiting the maximum voltage on a surge arrester	94117945.8	01-Dec-94			0665819	05-Mar-97

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94-005	BE	Separation spark gap for limiting the maximum voltage on a surge arrester	9418945.8	01-Dec-94	0665619	05-Mar-97			
94-005	BR	Separation spark gap for limiting the maximum voltage on a surge arrester	P19500337-1	29-Jan-95	0665619	05-Mar-97			
94-005	CA	Separation spark gap for limiting the maximum voltage on a surge arrester	2,140,735	20-Jan-95	0665619	05-Mar-97			
94-005	CH	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	59401940-0	05-Mar-97			
94-005	DE	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	08	05-Mar-97			
94-005	DE	Separation spark gap for limiting the maximum voltage on a surge arrester	P 4403053.3-32	28-Jan-94	4403053	23-Mar-95			
94-005	DK	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	ES	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	FR	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	GB	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	GR	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	IE	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	IT	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	LI	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	MX	Separation spark gap for limiting the maximum voltage on a surge arrester	949796	15-Dec-94	0665619	05-Mar-97			
94-005	NL	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	PT	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	SE	Separation spark gap for limiting the maximum voltage on a surge arrester	94118945.8	01-Dec-94	0665619	05-Mar-97			
94-005	CN	Separation spark gap for limiting the maximum voltage on a surge arrester	95107747.0	28-Jan-94	113356	13-Dec-95			
94-006	AT	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	BE	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	CH	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	DE	Winding cartridge	G 9401771.9	31-Jan-94	9401771	23-Feb-95			
94-006	DE	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	DK	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	ES	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	FR	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	GB	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	GR	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	IE	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	IN	Winding cartridge	4687C/ai/94	20-Jun-94	180890	05-Mar-99			
94-006	IT	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	LI	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	LU	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	MC	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	NL	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	PT	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	RU	Winding cartridge	94033988.00	19-Sep-94	2096838	20-Nov-97			
94-006	SE	Winding cartridge	94108836.1	09-Jun-94	0645655	29-Jan-97			
94-006	UA	Winding cartridge	94085711	17-Aug-94	27875	18-Oct-00			
94-006	CN	Winding cartridge	94108725.5	18-Jul-94	251418	12-Dec-97			
94-007	AR	Insulation displacement contact element	330.056	10-Nov-94	0665614	19-Apr-00			
94-007	AT	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	AU	Insulation displacement contact element	77577/94	31-Oct-94	880947	04-Dec-97			
94-007	BE	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	BR	Insulation displacement contact element	P1 9500288-0	24-Jan-95	30-Nov-99	13-Jun-00			
94-007	CA	Insulation displacement contact element	2,141,120	25-Jan-95	0665614	19-Apr-00			
94-007	CH	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	CL	Insulation displacement contact element	1692-94	16-Nov-94	0665614	19-Apr-00			
94-007	CO	Insulation displacement contact element	94.052.225	16-Nov-94	30-Jul-96	08-Apr-97			
94-007	DE	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	DE	Insulation displacement contact element	P 4403278.1-34	31-Jan-94	4403278 A1	04-Dec-97			
94-007	DK	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	EG	Insulation displacement contact element	73/95	29-Jan-95	20751	31-Jan-00			
94-007	ES	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	FR	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	GB	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	GR	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	IE	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			
94-007	IN	Insulation displacement contact element	906C/ai/94	18-Oct-94	182196	03-Sep-99			
94-007	IR	Insulation displacement contact element	37303009	06-Nov-94	25157	11-Jan-95			
94-007	IT	Insulation displacement contact element	94117060.7	28-Oct-94	0665614	19-Apr-00			

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94-007	JP	Insulation displacement contact element	7,048/95	20-Jan-95	95-1393	22-Aug-95	22-Aug-95	228602	11-Aug-99
94-007	KR	Insulation displacement contact element	95-1393	28-Jan-95	95-34900	28-Dec-95	28-Dec-95	0665614	19-Apr-00
94-007	LI	Insulation displacement contact element	94117080.7	28-Oct-94	0665614	02-Aug-95	02-Aug-95	0665614	15-Apr-98
94-007	MX	Insulation displacement contact element	949802	15-Dec-94				188648	
94-007	MY	Insulation displacement contact element	P19403303	09-Dec-94					
94-007	NL	Insulation displacement contact element	94117080.7	28-Oct-94	0665614	02-Aug-95	02-Aug-95	0665614	19-Apr-00
94-007	PE	Insulation displacement contact element	254456	09-Nov-94				000/69	31-Oct-96
94-007	PH	Insulation displacement contact element	49327	08-Nov-94				31-Jul-98	
94-007	PK	Insulation displacement contact element	533/94	28-Nov-94				134501	28-Mar-97
94-007	PL	Insulation displacement contact element	P-306973	27-Jan-95	176179	07-Aug-95	07-Aug-95	176179	02-Nov-96
94-007	PT	Insulation displacement contact element	94117080.7	28-Oct-94	0665614	02-Aug-95	02-Aug-95	0665614	19-Apr-00
94-007	RU	Insulation displacement contact element	95101049.00	30-Jan-95				2137270	10-Sep-99
94-007	SE	Insulation displacement contact element	94117080.7	28-Oct-94	0665614	02-Aug-95	02-Aug-95	0665614	19-Apr-00
94-007	TH	Insulation displacement contact element	024458	11-Nov-94					
94-007	TR	Insulation displacement contact element	95/333	12-Jan-95				2267	24-Aug-98
94-007	TW	Insulation displacement contact element	83111144	30-Nov-94	371816	11-Oct-99	11-Oct-99	NI-107690	08-Feb-00
94-007	UA	Insulation displacement contact element	95018088	31-Jan-95				27919	16-Oct-00
94-007	ZA	Insulation displacement contact element	948678	03-Nov-94				94/8678	27-Sep-95
94-007	CN	Insulation displacement contact element	94118546 X	30-Nov-94	1126384	10-Jul-96	10-Jul-96	42867	12-Sep-98
94-008	DE		P 4403803.8	08-Feb-94				4403803	
94-009	AT		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	BE		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	CH		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	DE		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	DK		G 9402468.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	ES		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	FR		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	GB		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	GR		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	IE		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	IT		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	LI		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	NL		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	PT		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-009	SE		94119809.5	15-Dec-94	0667650	16-Aug-95	16-Aug-95	0667650	09-Sep-98
94-010	DE		G 9403452.4	25-Feb-94				9403452	29-Jun-95
94-011	DE			01-Mar-94					
94-012	AR	Obliquely disposed insulation displacement contact	P 4407105.1	01-Mar-94				4407105	
94-012	AR	Obliquely disposed insulation displacement contact	331.377	20-Mar-95				252.849	23-Oct-98
94-012	AT	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	BE	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	BR	Obliquely disposed insulation displacement contact	P19501236.2	28-Mar-95	P19501236.2	31-Oct-95	31-Oct-95	P19501236.2	20-Mar-01
94-012	CA	Obliquely disposed insulation displacement contact	2.144.226	08-Mar-95		30-Sep-95	30-Sep-95	2.144.226	16-May-00
94-012	CH	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	DE	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	DE	Obliquely disposed insulation displacement contact	P 4411482.6-34	29-Mar-94	4411482	05-Oct-95	05-Oct-95	4411482	28-May-98
94-012	DK	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	EG	Obliquely disposed insulation displacement contact	245/95	28-Mar-95				21407	31-Oct-01
94-012	ES	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	FR	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	GB	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	GR	Obliquely disposed insulation displacement contact	95100738.4-	20-Jan-95	0675564 A1	04-Oct-95	04-Oct-95	0675564	30-Sep-98
94-012	ID	Obliquely disposed insulation displacement contact	P-950473	28-Mar-95					

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94-012		IE	Obliquely disposed insulation displacement contact	95100738 4-	20-Jan-99	0675564 A1	04-Oct-95	0675564	30-Sep-98
94-012		IN	Obliquely disposed insulation displacement contact	64/Cal/95	24-Jan-99			133063	10-Mar-00
94-012		IR	Obliquely disposed insulation displacement contact	373011027	31-Jan-99			25177	12-Mar-99
94-012		IT	Obliquely disposed insulation displacement contact	95100738 4-	20-Jan-99	0675564 A1	04-Oct-95	0675564	30-Sep-98
94-012		JP	Obliquely disposed insulation displacement contact	28-24/8/95	16-Feb-99	282-864/95	27-Oct-95	2-851-809	13-Nov-98
94-012		KR	Obliquely disposed insulation displacement contact	95-68/91	29-Mar-99		28-Dec-95		
94-012		LU	Obliquely disposed insulation displacement contact	95100738 4-	20-Jan-99	0675564 A1	04-Oct-95	0675564	30-Sep-98
94-012		LU	Obliquely disposed insulation displacement contact	95100738 4-	20-Jan-99	0675564 A1	04-Oct-95	0675564	30-Sep-98
94-012		MC	Obliquely disposed insulation displacement contact	95100738 4-	20-Jan-99	0675564 A1	04-Oct-95	0675564	30-Sep-98
94-012		MX	Obliquely disposed insulation displacement contact	95147/6	23-Mar-99			200967	07-Mar-01
94-012		NL	Obliquely disposed insulation displacement contact	95100738 4-	20-Jan-99	0675564 A1	04-Oct-95	0675564	30-Sep-98
94-012		PH	Obliquely disposed insulation displacement contact	49869	01-Feb-99			31758	20-Jan-99
94-012		PK	Obliquely disposed insulation displacement contact	110/95	23-Feb-99			134660	23-Jun-97
94-012		PL	Obliquely disposed insulation displacement contact	P-307780	21-Mar-99	178784	02-Oct-95	178784	04-Feb-99
94-012		PT	Obliquely disposed insulation displacement contact	95100738 4-	20-Jan-99	0675564 A1	04-Oct-95	0675564	30-Sep-98
94-012		RU	Obliquely disposed insulation displacement contact	95104323	28-Mar-99			2092843	10-Oct-97
94-012		SE	Obliquely disposed insulation displacement contact	95100738 4-	20-Jan-99	0675564 A1	04-Oct-95	0675564	30-Sep-98
94-012		TH	Obliquely disposed insulation displacement contact	025477	20-Feb-99	20251	29-Aug-96	9222	17-Nov-99
94-012		TR	Obliquely disposed insulation displacement contact	95/324	28-Mar-99				
94-012		UA	Obliquely disposed insulation displacement contact	95038277	24-Mar-99			27931	16-Oct-00
94-012		ZA	Obliquely disposed insulation displacement contact	9502550	28-Mar-99			95602550	27-Nov-96
94-012		CN	Obliquely disposed insulation displacement contact	951036017	28-Mar-99			38862	18-Oct-97
94-014		AU	Test plug	64572/94	06-Jun-94	AU-B-64572/94	11-Jan-96	675528	26-May-97
94-014		DE	Test plug	G 9407225 6	27-Apr-94			9407225	24-May-95
94-015		CN	Housing for optical components	95104193 2	26-Apr-99				
94-015		AR	Housing for optical components	331249	07-Mar-99				
94-015		AT	Housing for optical components	95102617 8	02-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		AU	Housing for optical components	13578/95	01-Mar-99	685895	29-Jan-98	685895	14-May-98
94-015		BE	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		BR	Housing for optical components	P19501768-2	25-Apr-99			21-Nov-97	
94-015		CA	Housing for optical components	2-146 502	06-Apr-99				
94-015		CH	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		CL	Housing for optical components	324-95	02-Mar-99				
94-015		DE	Housing for optical components	P 4415218 3	26-Apr-94			4415218	27-Apr-95
94-015		DE	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		DK	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		ES	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		FR	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		GB	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		GR	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		HK	Housing for optical components	9810394 6	07-May-98	1004719A	04-Dec-98		
94-015		IE	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		IL	Housing for optical components	112825	28-Feb-99	112825	30-Sep-97	112825	31-Dec-97
94-015		IN	Housing for optical components	208/Cal/95	28-Feb-99				
94-015		IT	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		JP	Housing for optical components	102.637/95	26-Apr-99	294754/95	10-Nov-95		
94-015		KR	Housing for optical components	95-83/59	11-Apr-99			28-Dec-96	
94-015		LI	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		LU	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		MC	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		MX	Housing for optical components	951837	20-Apr-99				
94-015		NL	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		NO	Housing for optical components	951276	03-Apr-99				
94-015		PT	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00
94-015		RU	Housing for optical components	95105483	24-Apr-99			209/805	27-Nov-97
94-015		SE	Housing for optical components	95102617 8	24-Feb-99	0679917	02-Nov-95	0679917	19-Jan-00

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94-015	SG	Housing for optical components	9610036-7	10-Jun-96	0046736	20-Feb-98	46736	28-Sep-98	
94-015	TR	Housing for optical components	95/452	20-Jun-96					
94-015	ZA	Housing for optical components	95/03335	25-Apr-96				95/03335	
94-016	DE		P 4415225.6	27-Apr-94				4415225	
94-017	DE		P 4421921.0	16-Jun-94				4421921	
94-018	CN	Automatic distribution device for telecommunication and data lines	95107545.4	16-Jun-95	1077382	04-Aug-96	78771	02-Jan-02	
94-018	AT	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	BE	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	BR	Automatic distribution device for telecommunication and data lines	P19502810-2	14-Jun-95				06-Feb-96	
94-018	CA	Automatic distribution device for telecommunication and data lines	2.149.506	16-May-95	2.149.506	17-Dec-95		2.149.506	
94-018	CH	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	DE	Automatic distribution device for telecommunication and data lines	P 4420806.5	16-Jun-94				4420806	
94-018	DK	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	ES	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	FR	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	GB	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	GR	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	ID	Automatic distribution device for telecommunication and data lines	P-951102	15-Jun-95					
94-018	IE	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95				14-Dec-95	
94-018	IN	Automatic distribution device for telecommunication and data lines	519/Ca/95	08-May-95				185451	
94-018	IT	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	JP	Automatic distribution device for telecommunication and data lines	142.996/95	09-Jun-95	47008/96	16-Feb-96			
94-018	LI	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	MX	Automatic distribution device for telecommunication and data lines	952637	22-Jun-95				203428	
94-018	NL	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	PL	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-018	RU	Automatic distribution device for telecommunication and data lines	95109923.00	14-Jun-95				2144744	
94-018	SE	Automatic distribution device for telecommunication and data lines	95106047.4	22-Apr-95					
94-019	AT	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	BE	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	CH	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95				59508987-9	
94-019	DE	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	DE	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	P 4423339.6-31	20-Jun-94				4423339	
94-019	DK	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	ES	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	FR	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	GB	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	GR	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	IE	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95					
94-019	IT	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	LI	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95					
94-019	NL	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-019	PT	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95					
94-019	SE	Distribution apparatus, particularly for the main distributor of telecommunications or data lines	95107287.5	13-May-95	0689365	27-Dec-95	0689365	24-Jan-01	
94-020	DE		P 4423298.5	02-Jul-94					
94-021	AR	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	331721	18-Apr-95				254886	

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	94-021	AT	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	BR	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	9503039-5	30-Jun-95		24-Oct-00	PI9503039-5	06-Mar-01
	94-021	CA	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	2,148,418	02-May-95			2,148,418	18-Mar-03
	94-021	CH	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	01-005	DE	Strain relief device for a Plug Connector for Communications and Data technology	10148119.4.34	19-Sep-01			10148119.4-09	14-Aug-02
	94-021	DE	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	P 4423798.7	01-Jul-94		11-Jan-96	59506335-7	07-Jul-99
	94-021	DE	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	DK	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	ES	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	FR	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	GB	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	GR	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	ID	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	P-951244	30-Jun-95				
	94-021	IE	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	IL	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	113323	11-Apr-95	113323	22-Feb-98	113323	24-May-98
	94-021	IN	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	384/Call/95	06-Apr-95			183273	05-May-00
	94-021	IR	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	37401012	18-Apr-95			25248	07-Nov-95
	94-021	IT	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	JP	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	107,518/1995	01-May-95	33200/96	02-Feb-98	3,415,962	04-Apr-03
	94-021	KR	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95-19217	01-Jul-95	96-6191	23-Feb-98	284720	22-Dec-00
	94-021	LI	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	MX	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	951838	20-Apr-95			191307	25-Mar-99
	94-021	NL	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	PH	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	50347	18-Apr-95			1-1995-50347	08-Jan-04
	94-021	PL	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	P-309274	23-Jun-95	178734	08-Jan-96	178734	04-Apr-99
	94-021	PT	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	RU	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95110754.00	29-Jun-95			2188490	27-Aug-02
	94-021	SE	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95105067.3	05-Apr-95	0690539	03-Jan-96	0690539	07-Jul-99
	94-021	SI	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	P-9700193	21-Jul-97			9700193	01-Mar-99
	94-021	TH	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	026901	20-Jun-95	74368	09-Jan-96	25503	25-Feb-09
	94-021	TR	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95/785	29-Jun-95		22-Dec-03	00785B	22-Dec-03
	94-021	TW	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	84104570	09-May-95		21-Nov-95	NL-074783	07-Mar-96

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94-021		UA	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	95048325	11-Apr-95			39185	15-Jun-01
94-022		AT	Electrical Plug Connector	95108785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		AU	Electrical Plug Connector	17961795	09-May-95	683594	22-Jan-98	683594	07-May-98
94-022		BE	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		BR	Electrical Plug Connector	PI 9503399	21-Jul-95			PI9503399	08-Aug-00
94-022		CH	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		DE	Electrical Plug Connector	P 4425748.1	21-Jul-94			4425748	27-Jul-95
94-022		DE	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		DK	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		ES	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		FR	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		GB	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		GR	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		HK	Electrical Plug Connector	98110574.6	10-Sep-98	1010019A	11-Jun-99	1010019	14-Apr-00
94-022		IE	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		IT	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		LI	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		NL	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		PT	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		SE	Electrical Plug Connector	95106785.9	05-May-95	0693801	24-Jan-96	0693801	26-Aug-98
94-022		TW	Electrical Plug Connector	84105248	24-May-95	401654	11-Aug-00	NI 118750	15-Dec-00
94-023		DE		G 9412167.2	25-Jul-94			G9412167	24-Aug-95
94-023		FR		9411433	26-Sep-94			26-Jan-96	
94-024		DE	Traction relief	P 4426672.3-34	28-Jul-94			08-Feb-96	4426672
94-025		AT	Printed Circuit Board for Connectors	95108378.1	06-Sep-94	0697804	21-Feb-96	0697804	09-Feb-00
94-025		AU	Printed Circuit Board for Connectors	7167494	08-Jul-94			676152	10-Jul-97
94-025		BE	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		BR	Printed Circuit Board for Connectors	PI9503581-8	08-Aug-95	PI9503581-8	09-Apr-96	PI9503581-8	20-Mar-01
94-025		CH	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		DE	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		DK	Printed Circuit Board for Connectors	G 9412194.8	09-Aug-94			9412194.8	07-Sep-95
94-025		ES	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		FR	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		GB	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		GR	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		HK	Printed Circuit Board for Connectors	98103936.4	07-May-98	1004742A	04-Dec-98	HK1004742	24-Nov-00
94-025		IE	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		IN	Printed Circuit Board for Connectors	636/Cali/95	05-Jun-95			133482	21-Jul-00
94-025		IT	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		JP	Printed Circuit Board for Connectors	165.573795	30-Jun-95	88057/96	02-Apr-96	2.705.917	09-Oct-97
94-025		LI	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		MX	Printed Circuit Board for Connectors	953150	20-Jul-95			188234	23-Aug-00
94-025		NL	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		PT	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		RU	Printed Circuit Board for Connectors	95113087.00	19-Jul-95			2150799	10-Jun-00
94-025		SE	Printed Circuit Board for Connectors	95108378.1	01-Jun-95	0697804	21-Feb-96	0697804	09-Feb-00
94-025		ZA	Printed Circuit Board for Connectors	9506630	08-Aug-95			9506630	30-Apr-97
02-001		DE	Access grant for distributor modules	10210382.8-55	09-Mar-02			10210382.8-09	30-Oct-03
94-026		AT	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		BE	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		CH	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		CZ	Flip-over Display Module	PV2065-95	10-Aug-95				
94-026		DE	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		DE	Flip-over Display Module	P 428528.0-32	12-Aug-94				
94-026		DK	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		ES	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		FR	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		GB	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		GR	Flip-over Display Module	95109294.9	16-Jun-95				
94-026		IE	Flip-over Display Module	95109294.9	16-Jun-95				



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94-026	IT	IT	Flip-over Display Module	95109294.9	16-Jun-95				
94-026	LU	LU	Flip-over Display Module	95109294.9	16-Jun-95				
94-026	LU	LU	Flip-over Display Module	95109294.9	16-Jun-95				
94-026	MC	MC	Flip-over Display Module	95109294.9	16-Jun-95				
94-026	NL	NL	Flip-over Display Module	95109294.9	16-Jun-95				
94-026	PT	PT	Flip-over Display Module	95109294.9	16-Jun-95				
94-026	SE	SE	Flip-over Display Module	95109294.9	16-Jun-95				
94-026	SI	SI	Flip-over Display Module	95109294.9	16-Jun-95				
94-027	CN	CN	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	AT	AT	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	AU	AU	Manufacturing process for structured metal plating on surfaces	72823/94	06-Sep-94			0643153	19-Jun-96
94-027	BE	BE	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	CH	CH	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	DE	DE	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	DE	DE	Manufacturing process for structured metal plating on surfaces	P 4430390.4	26-Aug-94			4430390	10-Aug-95
94-027	DE	DE	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	DK	DK	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	ES	ES	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	FR	FR	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	GB	GB	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	GR	GR	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	HK	HK	Manufacturing process for structured metal plating on surfaces	94113917.2	28-Aug-94			0643153	19-Jun-96
94-027	IE	IE	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	IT	IT	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	KR	KR	Manufacturing process for structured metal plating on surfaces	94-22741	09-Sep-94		19-Apr-97	0643153	19-Jun-96
94-027	LU	LU	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	LU	LU	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	MC	MC	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	MY	MY	Manufacturing process for structured metal plating on surfaces	P19402357	06-Sep-94			0643153	19-Jun-96
94-027	NL	NL	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	PT	PT	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	SE	SE	Manufacturing process for structured metal plating on surfaces	94113917.2	06-Sep-94			0643153	19-Jun-96
94-027	SG	SG	Manufacturing process for structured metal plating on surfaces	9608820.8	06-Apr-96			4431198	19-Dec-96
94-028	DE	DE	PCB contact	P 4431198.2.34	02-Sep-94			9421359	26-Oct-95
94-029	DE	DE	Electrical Connector	G 9421359	01-Sep-94			9421359	26-Oct-95
94-030	AU	AU	Electrical Connector	PM7600/94	22-Aug-94			254488	30-Aug-00
94-031	AR	AR	Protection plug	332.583	27-Jun-95				
94-031	AU	AU	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	AU	AU	Protection plug	21809/95	20-Jun-95	681511		28-Aug-97	681511
94-031	BE	BE	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	BG	BG	Protection plug	99849	08-Aug-95	61828		30-Jan-98	61828
94-031	BR	BR	Protection plug	P19504231-8	29-Sep-95		30-Jul-96		
94-031	BY	BY	Protection plug	950620	29-Sep-95			2965	30-Sep-99
94-031	CH	CH	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	CL	CL	Protection plug	903.95	22-Jun-95			39.901	08-Mar-99
94-031	CZ	CZ	Protection plug	PV2472.95	22-Sep-95			287054	21-Jun-00
94-031	DE	DE	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	DE	DE	Protection plug	P 4437122.5	01-Oct-94			4437122	18-Jul-96
94-031	DK	DK	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	ES	ES	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	FI	FI	Protection plug	954643	29-Sep-95				
94-031	FR	FR	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	GB	GB	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	GR	GR	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	HK	HK	Protection plug	97102475.4	17-Dec-97	1000945A		08-Mar-98	HK1000945
94-031	HR	HR	Protection plug	P950393A	10-Jul-95	HR P950393 B1		30-Apr-97	P950393
94-031	HU	HU	Protection plug	9501908	28-Jun-95	215046 B		28-Jun-96	215046
94-031	ID	ID	Protection plug	P-951970	29-Sep-95			03-May-96	
94-031	IE	IE	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	IL	IL	Protection plug	114301	23-Jun-95	114301		22-Feb-98	114301
94-031	IN	IN	Protection plug	706/Cal/95	20-Jun-95			133288	24-May-98
94-031	IR	IR	Protection plug	37404004	26-Jun-95			25296	05-May-00
94-031	IT	IT	Protection plug	95109298.0	16-Jun-95	07/06194		10-Apr-96	07/06194
94-031	JP	JP	Protection plug	247.802/95	26-Sep-95			30-Apr-96	03-Sep-97

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94-031	KR	CA	Protection plug	95-21988	25-Jul-95		22-May-96	232666	07-Sep-99
94-031	KW	CA	Protection plug	95/95	08-Jul-95				
94-031	LI	CA	Protection plug	95109298.0	16-Jun-95	0706194	10-Apr-96	0706194	03-Sep-97
94-031	LK	CA	Protection plug	10834	23-Jun-95			24232	26-Jan-96
94-031	LT	CA	Protection plug	95109298.0	16-Jun-95	0706194	10-Apr-96	0706194	03-Sep-97
94-031	MX	CA	Protection plug	952954	06-Jul-95			203118	18-Jul-01
94-031	MY	CA	Protection plug	P19501748	26-Jun-95				
94-031	NL	CA	Protection plug	95109298.0	16-Jun-95	0706194	10-Apr-96	0706194	03-Sep-97
94-031	NO	CA	Protection plug	P19952486	20-Jun-95			307159	14-Feb-00
94-031	NP	CA	Protection plug	2201052	10-Mar-96				
94-031	PH	CA	Protection plug	50771	21-Jun-95			32067	16-Jun-99
94-031	PL	CA	Protection plug	P-310616	22-Sep-95	178044	15-Apr-96	178044	07-Sep-99
94-031	PT	CA	Protection plug	95109298.0	16-Jun-95	0706194	10-Apr-96	0706194	03-Sep-97
94-031	RO	CA	Protection plug	95-01566	06-Sep-95			112451 C1	29-Aug-97
94-031	RU	CA	Protection plug	95115846.00	27-Sep-95			2107975	27-Mar-98
94-031	SA	CA	Protection plug	96170234	18-Aug-96				
94-031	SE	CA	Protection plug	95109298.0	16-Jun-95	0706194	10-Apr-96	0706194	03-Sep-97
94-031	SG	CA	Protection plug	9610024.3	10-Jun-96	0045487	18-Jan-98	45487	16-Nov-98
94-031	SI	CA	Protection plug	95109298.0	16-Jun-95	0706194	10-Apr-96	9530019	03-Sep-97
94-031	TH	CA	Protection plug	027980	15-Sep-95			25-Apr-96	
94-031	TR	CA	Protection plug	95/01193	29-Sep-95	TR 1995 01193 B	21-Jun-96	TR 199501193	21-May-01
94-031	TW	CA	Protection plug	84108741	30-Jun-95	366610	11-Aug-99	NL 105683	18-Dec-99
94-031	UA	CA	Protection plug	95094128	12-Sep-95			39952	16-Jul-01
94-031	VN	CA	Protection plug	S-1281995	17-Jul-95			616	28-Jul-98
94-031	ZA	CA	Protection plug	9508211	29-Sep-95			25-Jun-97	25-Jun-97
94-031	ZN	CA	Protection plug	95102146.8	14-Feb-95	1036164	10-Apr-96	9508211	11-Jul-97
94-032	AT	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	BE	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	BR	CA	Terminal element	P19504313.6	06-Oct-96		08-Oct-96	P19504313.6	16-Apr-02
94-032	CH	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	95507285.2-	24-Nov-99
94-032	DE	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	08	24-Nov-99
94-032	DE	CA	Terminal element	P 4437022.9	08-Oct-94			4437022	22-Feb-96
94-032	DK	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	ES	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	FR	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	GB	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	GR	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	ID	CA	Terminal element	P-952021	05-Oct-96		18-Apr-96	ID0007674	09-Apr-02
94-032	IE	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	IN	CA	Terminal element	724/Csl/95	28-Jun-95			182959	25-Feb-00
94-032	IT	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	JP	CA	Terminal element	170.874/95	06-Jul-95	115.760/95	07-May-96		
94-032	LI	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	MX	CA	Terminal element	955539	17-Aug-95			191510	17-Mar-99
94-032	NL	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	PT	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	RU	CA	Terminal element	95115847.00	27-Sep-95			2137271	10-Sep-99
94-032	SE	CA	Terminal element	95109771.6	23-Jun-95	0706234	10-Apr-96	0706234	24-Nov-99
94-032	UA	CA	Terminal element	95094127	12-Sep-95			27968	16-Oct-00
94-033	DE	CA	Terminal element	P 4439484.5-34	28-Oct-94			4439484	29-Aug-96
94-034	DE	CA	Terminal element	G 9421489.1	28-Oct-94			9421489	18-Jan-96
94-035	AE	CA	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	79/96	09-Jun-96				
94-035	AT	CA	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
94-035	AU	CA	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	25095/95	20-Jul-95			892872	10-Dec-98
94-035	BE	CA	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
94-035	BR	CA	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	P19505040.0	01-Nov-95		21-Oct-97	P19505040.0	17-Apr-01
94-035	CA	CA	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	2.154.614	25-Jul-95				

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		CH	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	CL	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	1083-95	19-Jul-95				
	94-035	DE	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	DE	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	P 4440455.7-34	03-Nov-94			4440455	12-Sep-96
	94-035	DK	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	ES	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	FI	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	953555	25-Jul-95				
	94-035	FR	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	GB	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	GR	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	HK	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	98103935.5	07-May-98	1004740A	04-Dec-98		
	94-035	ID	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	P-952275	02-Nov-95			07-Oct-96	ID0004201
	94-035	IE	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	IT	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	JP	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	285,700/95	02-Nov-95	27377096	18-Oct-96		
	94-035	LI	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	LU	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	MC	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	MX	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	954429	19-Oct-95			197/90	26-Jul-00
	94-035	NL	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	NO	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	P952850	18-Jul-95				
	94-035	NZ	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	272605	18-Jul-95			24-Nov-97	272605
	94-035	PH	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	50984	24-Jul-95				
	94-035	PT	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	SE	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	SG	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	9609278-1	13-Mar-96				
	94-035	SI	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95111172.3	15-Jul-95	0711087	08-May-96		
	94-035	TH	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	027981	15-Sep-95	19186		14-Jun-96	10438
	94-035	ZA	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	95/06006	19-Jul-95			95/06006	26-Mar-97
	94-036	AE	Cable protection element	94/1966	24-Jun-96				
	94-036	AT	Cable protection element	95106431.0	28-Apr-96	0711007	08-May-96		
	94-036	AU	Cable protection element	1787/95	05-May-95				
	94-036	BE	Cable protection element	95106431.0	28-Apr-96	0711007	08-May-96		
	94-036	BR	Cable protection element	9505026-4	31-Oct-95			14-Oct-97	
	94-036	CH	Cable protection element	95106431.0	28-Apr-96	0711007	08-May-96		
	94-036	DE	Cable protection element	95106431.0	28-Apr-96	0711007	08-May-96		

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94-036		DE	Cable protection element	G 9418157.8	01-Nov-94			9418157.8	09-Feb-95
94-036		DK	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		ES	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		FR	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		GB	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		GR	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		IE	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		IT	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		LI	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		NL	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		NO	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		PT	Cable protection element	95106431.0	28-Apr-95	0711007			
94-036		SE	Cable protection element	95106431.0	28-Apr-95	0711007			
94-037		AE	19'Racking system	95106430.2	24-Jun-96				
94-037		AT	19'Racking system	2207	28-Apr-95				
94-037		AU	19'Racking system	17888/95	05-May-95				
94-037		BE	19'Racking system	95106430.2	28-Apr-95				
94-037		BR	19'Racking system	9505027.2	31-Oct-95				
94-037		CH	19'Racking system	95106430.2	2207				
94-037		DE	19'Racking system	95106430.2	2207				
94-037		DE	19'Racking system	G 9418155.1	01-Nov-94			9418155.1	09-Feb-95
94-037		DK	19'Racking system	95106430.2	2207				
94-037		ES	19'Racking system	95106430.2	2207				
94-037		FR	19'Racking system	95106430.2	2207				
94-037		GB	19'Racking system	95106430.2	2207				
94-037		GR	19'Racking system	95106430.2	2207				
94-037		IE	19'Racking system	95106430.2	2207				
94-037		IT	19'Racking system	95106430.2	2207				
94-037		LI	19'Racking system	95106430.2	2207				
94-037		NL	19'Racking system	95106430.2	2207				
94-037		NO	19'Racking system	95106430.2	05-May-95				
94-037		PT	19'Racking system	95106430.2	2207				
94-037		SE	19'Racking system	95106430.2	2207				
94-038		DE	Charge detection in a telephone network	G 9420998.7	22-Dec-94			9420998.7	25-Jan-96
94-039		CN	Charge detection in a telephone network	95190703.4	12-Jul-95				
94-039		BY	Charge detection in a telephone network	9606715	12-Jul-95				
94-039		CA	Charge detection in a telephone network	2.172.833	12-Jul-95				
94-039		CZ	Charge detection in a telephone network	PV.740.96	12-Jul-95				
94-039		DE	Charge detection in a telephone network	95943997.7	12-Jul-95				
94-039		DE	Charge detection in a telephone network	P 4426689.8	28-Jul-94				
94-039		FR	Charge detection in a telephone network	95943997.7	12-Jul-95				
94-039		GB	Charge detection in a telephone network	95943997.7	12-Jul-95				
94-039		PL	Charge detection in a telephone network	P.313789	12-Jul-95				
94-039		RO	Charge detection in a telephone network	C/689	12-Jul-95				
94-039		RU	Charge detection in a telephone network	96103967	12-Jul-95				
94-039		SE	Charge detection in a telephone network	95943997.7	12-Jul-95				
94-039		SK	Charge detection in a telephone network	PV366-96	12-Jul-95				
94-039		UA	Charge detection in a telephone network	19505493.8	11-Feb-95				
95-001		DE		137/96	25-Jan-96				
95-002		AT							

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95-002		CZ		PV415-96	13-Feb-96				
95-002		DE		29503799.7	22-Feb-96				
95-002		SK		PV.221-96	19-Feb-96				
95-003		DE	Distribution device	29503909.4	25-Feb-95			29503909.4	28-Mar-96
95-004		DE	Slide in unit	29504191.9	01-Mar-95			29504191.9	28-Mar-96
95-005		DE	Distribution device	19508775.5-51	03-Mar-95			12-Sep-96	16-Jan-97
95-006		CN	Electrical Connectors	96105160.4	27-Apr-96	1140913		22-Jan-97	24-Dec-99
95-006		AT	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		AU	Electrical Connectors	50614496	12-Apr-96			701352	13-May-99
95-006		BE	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		CA	Electrical Connectors	2.174.911	24-Apr-96				
95-006		CH	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		DE	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		DK	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		ES	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		FI	Electrical Connectors	961681	16-Apr-96				
95-006		FR	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		GB	Electrical Connectors	9508593.2	27-Apr-95			13-Nov-96	2300763B
95-006		GB	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		GR	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		HK	Electrical Connectors	98103937.3	07-May-98	1004743A		04-Dec-98	
95-006		IE	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		IN	Electrical Connectors	6616261096	10-Apr-96				
95-006		IT	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		JP	Electrical Connectors	93.919/96	16-Apr-96	306436196		22-Nov-96	2.997.644
95-006		KR	Electrical Connectors	96-13041	26-Apr-96				
95-006		LT	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		LT	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		LU	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		MC	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		NL	Electrical Connectors	85110475	28-Aug-96	330348		21-Apr-98	NL.093765
95-006		NO	Electrical Connectors	9616935	27-May-95			19520010	19-Sep-96
95-006		NZ	Electrical Connectors	286349	10-Apr-96			286349	13-Oct-96
95-006		PT	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		SE	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		SG	Electrical Connectors	9609547.6	26-Apr-96	0044929		19-Dec-97	44929
95-006		SI	Electrical Connectors	96105422.8	04-Apr-96	0740498		30-Oct-96	
95-006		TW	Electrical Connectors	85110475	28-Aug-96	330348		21-Apr-98	NL.093765
95-007		DE		19520010.1-09	27-May-95			19520010	19-Sep-96
95-009		AT	Switching field	96112250.4-	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		BE	Switching field	2302	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		BR	Switching field	P19603444.0	15-Aug-96				
95-009		CA	Switching field	2.182.931	08-Aug-96			2.182.931	25-Jun-02
95-009		CH	Switching field	96112250.4-	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		DE	Switching field	19529974.4	16-Aug-95			19529974	24-Oct-96
95-009		DE	Switching field	96112250.4-	30-Jul-96	0758792 A3		59607931-1-	
95-009		DE	Switching field	2302	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		DK	Switching field	96112250.4-	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		ES	Switching field	96112250.4-	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		FI	Switching field	2302	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		FR	Switching field	96112250.4-	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		GB	Switching field	96112250.4-	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		GR	Switching field	2302	30-Jul-96	0758792 A3		19-Feb-97	0758792
95-009		ID	Switching field	P.962315	15-Aug-96	0713.938 (A)		20-Feb-97	
95-009		IE	Switching field	96112250.4-	30-Jul-96	0758792 A3		19-Feb-97	0758792

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95-009	IN	Switching field	1395/C&I/96	96112250 4-	05-Aug-96				
95-009	IT	Switching field	96112250 4-	2302	30-Jul-98	0758792 A3	19-Feb-97	0758792	17-Oct-01
95-009	JP	Switching field	215,622/96	96112250 4-	15-Aug-98	120,749/97	06-May-97		
95-009	LI	Switching field	96112250 4-	2302	30-Jul-98	0758792 A3	19-Feb-97	0758792	17-Oct-01
95-009	MX	Switching field	963441	96112250 4-	16-Aug-98			200913	28-Feb-01
95-009	NL	Switching field	2302	96112250 4-	30-Jul-98	0758792 A3	19-Feb-97	0758792	17-Oct-01
95-009	PT	Switching field	2302	96112250 4-	30-Jul-98	0758792 A3	19-Feb-97	0758792	17-Oct-01
95-009	RU	Switching field	96115467	96112250 4-	15-Aug-98				
95-009	SE	Switching field	2302	96112250 4-	30-Jul-98	0758792 A3	19-Feb-97	0758792	17-Oct-01
95-010	CN	Switching field	96111517.3	96112491.4	16-Aug-98	1148256	23-Apr-97		
95-010	AT	Electrical Connector	96112491.4	64233/96	02-Aug-98	0759648	26-Feb-97		26-Mar-03
95-010	AU	Electrical Connector	96112491.4	96112491.4	23-Aug-98			704840	12-Aug-99
95-010	BE	Electrical Connector	96112491.4	96112491.4	02-Aug-98	0759648	26-Feb-97		
95-010	BR	Electrical Connector	P19603511-0	96112491.4	22-Aug-98			P19603511-0	06-Jun-06
95-010	CH	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	DE	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97	59610259-3	26-Mar-03
95-010	DK	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97	0759648	26-Mar-03
95-010	ES	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	FI	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		26-Mar-03
95-010	FR	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	GB	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		26-Mar-03
95-010	GR	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	ID	Electrical Connector	P-962403		23-Aug-98	014,158	20-Mar-97	ID0009149	04-Nov-02
95-010	IE	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97	0759648	26-Mar-03
95-010	IT	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	LI	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	LU	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	MC	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	MY	Electrical Connector	P19603382		16-Aug-98				
95-010	NL	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		
95-010	PT	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		26-Mar-03
95-010	SE	Electrical Connector	96112491.4		02-Aug-98	0759648	26-Feb-97		26-Mar-03
95-010	ZA	Electrical Connector	96070136		22-Aug-98			96070136	29-Apr-98
95-011	DE	Casing	29514519.6		09-Sep-96			29514519.6	10-Oct-96
95-012	CN	Distribution device for telecommunications and data technique	96120330.7	143/96	27-Sep-98	1154052	09-Jul-97		
95-012	AE	Distribution device for telecommunications and data technique	P960104466		24-Sep-98	AR003892 A1	08-Sep-98		
95-012	AR	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0765482	02-Apr-97		
95-012	AU	Distribution device for telecommunications and data technique	24006/99		28-Apr-99	AU 199924006	01-Jul-99	720680	21-Sep-00
95-012	AU	Distribution device for telecommunications and data technique	62154/96		20-Aug-98	AU 199862154 B2	10-Apr-97	708577	18-Nov-99
95-012	BE	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0765482	02-Apr-97		
95-012	BR	Distribution device for telecommunications and data technique	P19603336-1		27-Sep-98				09-Jun-98
95-012	CH	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0766482	02-Apr-97		
95-012	CL	Distribution device for telecommunications and data technique	1685-96		27-Sep-98				
95-012	CO	Distribution device for telecommunications and data technique	96,047.149		04-Sep-98			15-Oct-97	26,441
95-012	CZ	Distribution device for telecommunications and data technique	PV,2842.98		26-Sep-98			267628	30-Jun-99
95-012	DE	Distribution device for telecommunications and data technique	1953/529.7		29-Sep-95			1953/529	06-Mar-97
95-012	DE	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0765482	02-Apr-97		
95-012	DK	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0765482	02-Apr-97		
95-012	EC	Distribution device for telecommunications and data technique	SP-96-1876		19-Sep-96			P1-2000-035	17-Dec-98
95-012	ES	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0765482	02-Apr-97		
95-012	FI	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0765482	02-Apr-97		
95-012	FR	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0766482	02-Apr-97		
95-012	GB	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0765482	02-Apr-97		
95-012	GR	Distribution device for telecommunications and data technique	96113135.6		16-Aug-98	0765482	02-Apr-97		
95-012	HK	Distribution device for telecommunications and data technique	98104005.8		08-May-98	1004833A	11-Dec-98		
95-012	HU	Distribution device for telecommunications and data technique	P9602400		02-Sep-98	218951	28-May-97		10-Oct-00
95-012	ID	Distribution device for telecommunications and data technique	P-962738		27-Sep-98	014,772	09-May-97		

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95-012		IE	Distribution device for telecommunications and data technique	96113135.6	16-Aug-98	07/66482	02-Apr-97		
95-012		IL	Distribution device for telecommunications and data technique	119097	19-Aug-98	119097	31-Dec-99	119097	02-Apr-00
95-012		IN	Distribution device for telecommunications and data technique	1483/Cal/96	20-Aug-98		02-Apr-97		
95-012		IT	Distribution device for telecommunications and data technique	96113135.6	16-Aug-98	07/66482	02-Apr-97		
95-012		JP	Distribution device for telecommunications and data technique	247,606/96	19-Sep-98	130,833/97	16-Mar-97		
95-012		KE	Distribution device for telecommunications and data technique	KE/P/96/0187	27-Sep-98			K82	18-Aug-99
95-012		KR	Distribution device for telecommunications and data technique	96-41363	23-Sep-98				
95-012		LI	Distribution device for telecommunications and data technique	96113135.6	16-Aug-98	07/66482	02-Apr-97		
95-012		LU	Distribution device for telecommunications and data technique	96113135.6	16-Aug-98	07/66482	02-Apr-97		
95-012		MX	Distribution device for telecommunications and data technique	964380	26-Sep-98				
95-012		MY	Distribution device for telecommunications and data technique	P/96/03525	26-Aug-98				
95-012		NL	Distribution device for telecommunications and data technique	96113135.6	16-Aug-98	07/66482	02-Apr-97		
95-012		NO	Distribution device for telecommunications and data technique	P963518	23-Aug-98				
95-012		PH	Distribution device for telecommunications and data technique	54009	30-Aug-98				
95-012		PL	Distribution device for telecommunications and data technique	P.316247	24-Sep-98	180428	01-Apr-97	180428	30-Aug-00
95-012		PT	Distribution device for telecommunications and data technique	96113135.6	16-Aug-98	07/66482	02-Apr-97		
95-012		RU	Distribution device for telecommunications and data technique	96120363	25-Sep-98			2161378	27-Dec-00
95-012		SA	Distribution device for telecommunications and data technique	96170387	22-Oct-98				
95-012		SE	Distribution device for telecommunications and data technique	96113135.6	16-Aug-98	07/66482	02-Apr-97		
95-012		SG	Distribution device for telecommunications and data technique	9610725-5	28-Sep-98			73434	19-Dec-00
95-012		SI	Distribution device for telecommunications and data technique	96113135.6	16-Aug-98	07/66482	02-Apr-97		
95-012		TH	Distribution device for telecommunications and data technique	033466	27-Sep-98				
95-012		TR	Distribution device for telecommunications and data technique	96/717	12-Sep-98				
95-012		TW	Distribution device for telecommunications and data technique	85111699	25-Sep-98	351867	01-Feb-99	NL-100621	28-May-99
95-012		UY	Distribution device for telecommunications and data technique	24.315	23-Aug-98				
95-013		AR	Termination device for the telecommunication and data technique	P96/0104303	11-Sep-98	AR/003473 A1	05-Aug-98		
95-013		AT	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		AU	Termination device for the telecommunication and data technique	65520/96	09-Sep-98			705019	19-Aug-99
95-013		BE	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		BR	Termination device for the telecommunication and data technique	P/96/03915-9	28-Sep-98		09-Jun-98		
95-013		CA	Termination device for the telecommunication and data technique	2,185,785	17-Sep-98				
95-013		CH	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		CO	Termination device for the telecommunication and data technique	96,051,375	26-Sep-98	733	09-Jul-97		
95-013		CZ	Termination device for the telecommunication and data technique	P/V 2783-96	23-Sep-98				
95-013		DE	Termination device for the telecommunication and data technique	19537528.9-34	29-Sep-98	19537528 A1	03-Apr-97	19537528	13-Jan-00
95-013		DE	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		DK	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		EG	Termination device for the telecommunication and data technique	SP-96-1878	20-Sep-98		21-Oct-97	PL-98-1493	17-Dec-98
95-013		EG	Termination device for the telecommunication and data technique	853/96	23-Sep-98				
95-013		ES	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		FI	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		FR	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		FR	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		GB	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		GR	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		ID	Termination device for the telecommunication and data technique	P-962734	27-Sep-98	014.319	27-Mar-97		
95-013		IE	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		IL	Termination device for the telecommunication and data technique	119231	10-Sep-98				
95-013		IN	Termination device for the telecommunication and data technique	1598/Cal/96	09-Sep-98				
95-013		IR	Termination device for the telecommunication and data technique	37506037	21-Sep-98			25628	18-Jun-97
95-013		IT	Termination device for the telecommunication and data technique	96114423-5	2209		02-Apr-97		
95-013		JP	Termination device for the telecommunication and data technique	256,295/96	27-Sep-98	115,579/97	02-May-97		
95-013		KR	Termination device for the telecommunication and data technique	96-39653	13-Sep-98				

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		LI	Termination device for the telecommunication and data technique	96114423-5-2209	10-Sep-98	0766484	02-Apr-97		
		LT	Termination device for the telecommunication and data technique	96114423-5-2209	10-Sep-98	0766484	02-Apr-97		
		LV	Termination device for the telecommunication and data technique	96114423-5-2209	10-Sep-98	0766484	02-Apr-97		
		MX	Termination device for the telecommunication and data technique	968361	26-Sep-98			191311	
		MY	Termination device for the telecommunication and data technique	PI9603942	24-Sep-98				
		NL	Termination device for the telecommunication and data technique	96114423-5-2209	10-Sep-98	0766484	02-Apr-97		
		NO	Termination device for the telecommunication and data technique	P 963720	06-Sep-98				
		PE	Termination device for the telecommunication and data technique	000657/1998-01N	10-Sep-98				
		PH	Termination device for the telecommunication and data technique	1-54-280	13-Sep-98				
		PK	Termination device for the telecommunication and data technique	595/96	02-Oct-98				
		PL	Termination device for the telecommunication and data technique	P-316299	26-Sep-98				
		PT	Termination device for the telecommunication and data technique	96114423-5-2209	10-Sep-98	0766484	02-Apr-97		
		RO	Termination device for the telecommunication and data technique	96-01858	24-Sep-98			30-Jan-98	112939
		RU	Termination device for the telecommunication and data technique	96120365	25-Sep-98				
		SE	Termination device for the telecommunication and data technique	96114423-5-2209	10-Sep-98	0766484	02-Apr-97		
		SI	Termination device for the telecommunication and data technique	96114423-5-2209	10-Sep-98	0766484	02-Apr-97		
		SK	Termination device for the telecommunication and data technique	P-V 1236-96S	27-Sep-98				
		TH	Termination device for the telecommunication and data technique	033485	27-Sep-98				
		TR	Termination device for the telecommunication and data technique	96/739	20-Sep-98				
		TW	Termination device for the telecommunication and data technique	85111704	25-Sep-98				
		UA	Termination device for the telecommunication and data technique	96093712	26-Sep-98				
		UY	Termination device for the telecommunication and data technique	24.330	17-Sep-98				
		VE	Termination device for the telecommunication and data technique	1643-96	26-Sep-98	428	08-Jan-99		
		VN	Termination device for the telecommunication and data technique	SC0189/96	11-Sep-98				
		YU	Termination device for the telecommunication and data technique	P-96-0526	26-Sep-98				
		ZA	Termination device for the telecommunication and data technique	96/08128	27-Sep-98			96/08128	24-Jun-98
		CN	Termination device for the telecommunication and data technique	96119961 X	27-Sep-98	1149771	14-May-97		
		DE		29515984.7	29-Sep-95			29515984.4	31-Oct-96
		DE		29515983.9	29-Sep-95			29515983.9	31-Oct-96
		AR	Terminal block for high transmission rates	P960103902	07-Aug-98	AR003204 A1	08-Jul-98	AR003204B1	21-Sep-01
		AT	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
		AU	Terminal block for high transmission rates	60897/96	02-Aug-98	199660891	10-Apr-97	701705	20-May-99
		BD	Terminal block for high transmission rates	97/96	06-Aug-98			1002841	06-Dec-99
		BE	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
		BG	Terminal block for high transmission rates	100.813	02-Sep-98			28-Nov-97	26-Jan-00
		BR	Terminal block for high transmission rates	PI 9603906-0	26-Sep-98			09-Jun-98	
		CA	Terminal block for high transmission rates	2.182.480	31-Jul-98			2182460	01-Oct-02
		CH	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
		CL	Terminal block for high transmission rates	1378.96	05-Aug-98			40.846	21-Nov-00
		DE	Coupling for optical-fiber connectors	10219892.6-51	03-May-02				
		CO	Terminal block for high transmission rates	96.041.635	06-Aug-98			15-Oct-97	30-Sep-99
		CZ	Terminal block for high transmission rates	PV.2769.96	20-Sep-98			267391	05-Sep-99
		DE	Terminal block for high transmission rates	19614788.3-09	04-Apr-98	19614788 A1	03-Apr-97	19614788	22-Dec-05
		DE	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	08	29-Nov-00
		DK	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
		EG	Terminal block for high transmission rates	854/96	23-Sep-98			21205	31-Dec-00
		ES	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
		FI	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
		FR	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00



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	95-016	GB	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	GFR	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	HK	Terminal block for high transmission rates	98101087.5	12-Feb-98				
	95-016	HU	Terminal block for high transmission rates	P9602638	26-Sep-98		28-Jul-97	220819	18-Mar-02
	95-016	ID	Terminal block for high transmission rates	P-962735	27-Sep-98	014.320	27-Mar-97	ID0008016	27-May-02
	95-016	IE	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	IL	Terminal block for high transmission rates	118996	01-Aug-98	118996	22-Sep-99	118996	23-Dec-99
	95-016	IN	Terminal block for high transmission rates	1396/Cal/96	05-Aug-98				
	95-016	IR	Terminal block for high transmission rates	37505021	14-Aug-98			25627	18-Jun-97
	95-016	IT	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	JP	Terminal block for high transmission rates	256.293/96	27-Sep-98	147.993/97	06-Jun-97		
	95-016	KR	Terminal block for high transmission rates	96-35678	27-Aug-98				
	95-016	LI	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	LT	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	MX	Terminal block for high transmission rates	964362	26-Sep-98			207650	30-Apr-02
	95-016	MY	Terminal block for high transmission rates	P19603384	16-Aug-98				
	95-016	NG	Terminal block for high transmission rates	199/96	16-Sep-98				
	95-016	NL	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	NO	Terminal block for high transmission rates	P19963189	30-Jul-98			314527	31-Mar-03
	95-016	NZ	Terminal block for high transmission rates	299112	07-Aug-98		24-Sep-98	299112	13-Jan-99
	95-016	PH	Terminal block for high transmission rates	53874	07-Aug-98				
	95-016	PK	Terminal block for high transmission rates	597/96	02-Oct-98				
	95-016	PL	Terminal block for high transmission rates	P-316250	24-Sep-98	181162	01-Apr-97	181162	09-Jan-01
	95-016	PT	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	RU	Terminal block for high transmission rates	96119843	27-Sep-98			2174275	27-Sep-01
	95-016	SE	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	0766352	29-Nov-00
	95-016	SG	Terminal block for high transmission rates	9610723-0	28-Sep-98	0088597	16-Nov-99	88597	11-Jan-02
	95-016	SI	Terminal block for high transmission rates	96111904.7-2308	24-Jul-98	0766352	02-Apr-97	9630259	29-Nov-00
	95-016	SK	Terminal block for high transmission rates	PV 1217-86S	25-Sep-98			282/87	03-Oct-02
	95-016	TH	Terminal block for high transmission rates	033464	27-Sep-98	32780	20-Mar-99		
	95-016	TR	Terminal block for high transmission rates	96/682	23-Aug-98			TR 199600682	
	95-016	TW	Terminal block for high transmission rates	85111703	25-Sep-98	410490	01-Nov-00	NL 122108	21-Jan-03
	95-016	UA	Terminal block for high transmission rates	96093711	26-Sep-98			28048	16-Oct-00
	95-016	UY	Terminal block for high transmission rates	24.314	23-Aug-98				
	95-016	VE	Terminal block for high transmission rates	1367-96	01-Aug-98				
	95-017	AT	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97		
	95-017	BE	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97		
	95-017	CH	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97		
	95-017	DE	Connecting device for telecommunication and data technique	19537531.9-09	29-Sep-95			19537531	06-Feb-97
	95-017	DE	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97	59605871-3	13-Sep-00
	95-017	DK	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97		
	95-017	ES	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97		
	95-017	FI	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97		
	95-017	FR	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97		
	95-017	GB	Connecting device for telecommunication and data technique	96110940.2-2308	06-Jul-98	0766349	02-Apr-97		

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	95-017	GR	Connecting device for telecommunication and data technique	96110940 2-2308	06-Jul-98	0768349	02-Apr-97		
	95-017	IE	Connecting device for telecommunication and data technique	96110940 2-2308	06-Jul-98	0768349	02-Apr-97		
	95-017	IT	Connecting device for telecommunication and data technique	96110940 2-2308	06-Jul-98	0768349	02-Apr-97		
	95-017	LI	Connecting device for telecommunication and data technique	96110940 2-2308	06-Jul-98	0768349	02-Apr-97		
	95-017	NL	Connecting device for telecommunication and data technique	96110940 2-2308	06-Jul-98	0768349	02-Apr-97		
	95-017	PT	Connecting device for telecommunication and data technique	96110940 2-2308	06-Jul-98	0768349	02-Apr-97		
	95-017	SE	Connecting device for telecommunication and data technique	96110940 2-2308	06-Jul-98	0768349	02-Apr-97		
	95-018	DE	Socket	19537530 0-09	29-Sep-95		02-Apr-97	19537530	06-Feb-97
	95-019	CN	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96120338 6	27-Sep-98	1150708	28-May-97		
	95-019	AR	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	338,302	26-Sep-98				
	95-019	AT	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	AU	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	64258/96	26-Aug-98				
	95-019	BE	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	BR	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	PI 9603904.3	26-Sep-98		09-Jun-98		
	95-019	CA	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	2,184,864	03-Sep-98				
	95-019	CH	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	CO	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96,047,150	04-Sep-98		15-Oct-97		
	95-019	CZ	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	P V 2843-96	26-Sep-98				
	95-019	DE	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	29515982 0	29-Sep-95		29515982 0		31-Oct-96
	95-019	DE	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	DK	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	EC	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	SP-96-1880	23-Sep-98		21-Oct-97		
	95-019	EG	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	859/96	23-Sep-98				
	95-019	ES	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	FI	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	FR	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	GB	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	GR	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	ID	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	P-962737	27-Sep-98	014,322	27-Mar-97		
	95-019	IE	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		
	95-019	IN	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	1525/Cal/96	27-Aug-98				
	95-019	IR	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	37508021	07-Sep-98			25714	15-Oct-97
	95-019	IT	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454 1-2209	22-Aug-98		02-Apr-97		

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	95-019	JP	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	256,294/96	27-Oct-96	219,227/97	19-Aug-97		
	95-019	KR	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96-39051	10-Sep-96				
	95-019	LI	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454-1-2209	22-Aug-96		02-Apr-97		
	95-019	LT	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454-1-2209	22-Aug-96		02-Apr-97		
	95-019	LV	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454-1-2209	22-Aug-96		02-Apr-97		
	95-019	MX	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	964363	26-Sep-96				
	95-019	MY	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	P19603537	27-Aug-96				
	95-019	NL	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454-1-2209	22-Aug-96		02-Apr-97		
	95-019	NO	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	P 963905	18-Sep-96				
	95-019	PE	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	000637/1996-CIN	28-Aug-96	000637/1996-CIN	07-May-98		
	95-019	PH	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	54041	30-Aug-96				
	95-019	PK	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	596/96	02-Oct-96				
	95-019	PL	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	P-316301	26-Sep-96				
	95-019	PT	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454-1-2209	22-Aug-96		02-Apr-97		
	95-019	RO	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96-01859	24-Sep-96				
	95-019	RU	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96118641	18-Sep-96				
	95-019	SE	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454-1-2209	22-Aug-96		02-Apr-97		
	95-019	SI	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96113454-1-2209	22-Aug-96		02-Apr-97		
	95-019	SK	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	PV 1235-96S	27-Sep-96				
	95-019	TH	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	033463	27-Sep-96				
	95-019	TR	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96/740	20-Sep-96				
	95-019	TW	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	85111705	25-Sep-96	308085	21-May-97	NL-086585	21-May-97
	95-019	UA	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96093739	27-Sep-96				
	95-019	UY	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	24319	29-Aug-96				
	95-019	VE	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	149496	27-Aug-96				
	95-019	VN	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	SC0185/96	11-Sep-96				
	95-019	VU	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	P-96-0527	26-Sep-96				
	95-019	ZA	Earthing bracket, in particular for use in a connecting device for the telecommunication and data technique	96/08129	27-Sep-96				
	95-020	CN	Automatic re-arrangement and distribution device for telecommunication and data lines	961211563	27-Sep-96	1159125	10-Sep-97		24-Jun-98
	95-020	AT	Automatic re-arrangement and distribution device for telecommunication and data lines	961151008	29-Sep-96	0790746	20-Aug-97		
	95-020	BE	Automatic re-arrangement and distribution device for telecommunication and data lines	961151008	29-Sep-96	0790746	20-Aug-97		
	95-020	BR	Automatic re-arrangement and distribution device for telecommunication and data lines	P196039368	27-Sep-96		09-Jun-98		
	95-020	CA	Automatic re-arrangement and distribution device for telecommunication and data lines	2,188,711	27-Sep-96		30-Mar-97		
	95-020	CH	Automatic re-arrangement and distribution device for telecommunication and data lines	961151008	29-Sep-96	0790746	20-Aug-97		
	95-020	DE	Automatic re-arrangement and distribution device for telecommunication and data lines	19537533.5	29-Sep-96		03-Apr-97		
	95-020	DE	Automatic re-arrangement and distribution device for telecommunication and data lines	961151008	29-Sep-96	0790746	20-Aug-97		
	95-020	DK	Automatic re-arrangement and distribution device for telecommunication and data lines	961151008	29-Sep-96	0790746	20-Aug-97		

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95-020	ES	FI	Automatic re-arrangement and distribution device for telecommunication and data lines	96115100.8	29-Sep-98	07/90746	20-Aug-97		
95-020	FI	FR	Automatic re-arrangement and distribution device for telecommunication and data lines	96115100.8	29-Sep-98	07/90746	20-Aug-97		
95-020	FR	GB	Automatic re-arrangement and distribution device for telecommunication and data lines	96115100.8	29-Sep-98	07/90746	20-Aug-97		
95-020	GB	GR	Automatic re-arrangement and distribution device for telecommunication and data lines	96115100.8	29-Sep-98	07/90746	20-Aug-97		
95-020	ID	IE	Automatic re-arrangement and distribution device for telecommunication and data lines	P-962736	27-Sep-98	014.321	21-Mar-97		
95-020	IE	IN	Automatic re-arrangement and distribution device for telecommunication and data lines	96115100.8	29-Sep-98	07/90746	20-Aug-97		
95-020	IN	IT	Automatic re-arrangement and distribution device for telecommunication and data lines	1679/Cal/96	23-Sep-96				
95-020	IT	JP	Automatic re-arrangement and distribution device for telecommunication and data lines	96115100.8	29-Sep-98	07/90746	20-Aug-97		
95-020	JP	LI	Automatic re-arrangement and distribution device for telecommunication and data lines	256.946/96	30-Sep-98	116.935/97	02-May-97		
95-020	LI	MX	Automatic re-arrangement and distribution device for telecommunication and data lines	964359	28-Sep-98				
95-020	NL	NL	Automatic re-arrangement and distribution device for telecommunication and data lines	96115100.8	29-Sep-98	07/90746	20-Aug-97		
95-020	PT	RU	Automatic re-arrangement and distribution device for telecommunication and data lines	96115100.8	29-Sep-98	07/90746	20-Aug-97		
95-020	RU	SE	Automatic re-arrangement and distribution device for telecommunication and data lines	96120359	27-Sep-96				
95-022	AT	AT	Main distribution frame MDF	96920705.9	29-Sep-98	07/90746	20-Aug-97		10-Feb-02
95-022	BE	BE	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	CH	CH	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	DE	DE	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	DK	DK	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	ES	ES	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	FI	FI	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	FR	FR	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	GB	GB	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	GR	GR	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	IE	IE	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	IT	LI	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	LI	LU	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	MC	MC	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	NL	NL	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	PT	PT	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-022	SE	SE	Main distribution frame MDF	96920705.9	26-Jun-98	0835592	15-Apr-98		
95-023	DE	DE	Main distribution frame MDF	19524019.7-31	30-Jun-95				17-Oct-96
96-001	CN	CN	Electronic access control and security system	971029936.9	08-Mar-97	1183521	29-Oct-97		
96-001	AR	AR	Electronic access control and security system	P970100803	28-Feb-97	AR006035 A1	21-Jun-99	AR006035 B1	17-Sep-01
96-001	AT	AU	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	AU	BE	Electronic access control and security system	12449/97	03-Feb-97	199712449	11-Sep-97	707125	14-Oct-99
96-001	BE	BR	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	BR	CA	Electronic access control and security system	P9701225-4	07-Mar-97		11-Aug-98		
96-001	CA	CH	Electronic access control and security system	2.197.133	10-Feb-97				
96-001	CH	CO	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	CO	DE	Electronic access control and security system	97101244.8	14-Feb-97				
96-001	DE	DE	Electronic access control and security system	19690319.8-53	09-Mar-96		11-Sep-97		
96-001	DE	DK	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	DK	ES	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	ES	FI	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	FI	FR	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	FR	GB	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	GB	GR	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	GR	HK	Electronic access control and security system	98103524.2	27-Apr-98	1004176 A	20-Nov-98		
96-001	HK	ID	Electronic access control and security system	P-970595	06-Mar-97	016135	04-Sep-97		
96-001	IE	IE	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	IN	IN	Electronic access control and security system	193/Cal/97	03-Feb-97				
96-001	IT	IT	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	JP	JP	Electronic access control and security system	45.537/97	28-Feb-97	54.165/98	24-Feb-98		
96-001	LI	LI	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	MX	MX	Electronic access control and security system	971705	06-Mar-97				
96-001	NL	NL	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	PH	PL	Electronic access control and security system	55784	07-Mar-97				
96-001	PL	PT	Electronic access control and security system	P-318801	05-Mar-97	181796	15-Sep-97	181796	04-Apr-01
96-001	PT	RU	Electronic access control and security system	97101244.8	28-Jan-97	07/94306	10-Sep-97		
96-001	RU		Electronic access control and security system	97103421	05-Mar-97				

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96-001	SE	TH	Electronic access control and security system	97101244.8	28-Jan-97	0794306	10-Sep-97		
96-001	TR	TR	Electronic access control and security system	971175	07-Mar-97			TR199700175	21-Dec-00
96-001	UA	UA	Electronic access control and security system	9703094/1	04-Mar-97			B41413	17-Sep-01
96-001	ZA	ZA	Electronic access control and security system	97101980	07-Mar-97			97101980	25-Nov-98
96-002	AR	AR	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	P970100940	10-Mar-97	AR006169A1	11-Aug-99		
96-002	AU	AU	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	12513/97	04-Feb-97	199712513	25-Sep-97	713077	09-Mar-00
96-002	BD	BD	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	45/97	04-Mar-97			1002921	04-Jul-99
96-002	BE	BE	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	BG	BG	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	101.319	12-Mar-97			62425	30-Nov-99
96-002	BR	BR	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	P19701324.2	18-Mar-97			P19701324.2	04-Nov-08
96-002	CA	CA	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	2.199.898	13-Mar-97				
96-002	CH	CH	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	CL	CL	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	232.97	11-Feb-97				
96-002	CO	CO	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97007791	14-Feb-97				
96-002	CU	CU	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	115/97	20-Oct-97			22591	27-Aug-99
96-002	CU	CU	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	116/97	20-Oct-97			22592	27-Aug-99
96-002	CU	CU	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	16/97	03-Feb-97			22566	30-Apr-99
96-002	CZ	CZ	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	PV 716.97	10-Mar-97			292.485	06-Aug-03
96-002	DE	DE	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	19610586.2.34	18-Mar-96	19610586 B4	25-Sep-97	19610586	27-Apr-06
96-002	DK	DK	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	EC	EC	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	SP-97-2058	14-Mar-97		01-Jun-97	PI-2000-036	14-Jul-99
96-002	ES	ES	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	FI	FI	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	FR	FR	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	GB	GB	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	GR	GR	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	HK	HK	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	98102674.2	30-Mar-98	1003538A	30-Oct-98		
96-002	HU	HU	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	P9700597	17-Mar-97		29-Dec-97		
96-002	ID	ID	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	P-970818	14-Mar-97	018239	11-Sep-97		
96-002	IE	IE	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
96-002	IL	IL	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	120102	30-Jan-97				
96-002	IN	IN	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	194/Cal/97	03-Feb-97				
96-002	IR	IR	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	37511019	06-Feb-97			25613	14-Jun-97

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	96-002	IT	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
	96-002	JP	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	56,228/97	11-Mar-97	4,250/98	06-Jan-98		
	96-002	KR	components on the surface of the printed-circuit board	97-8277	12-Mar-97				
	96-002	LI	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
	96-002	LT	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
	96-002	MX	components on the surface of the printed-circuit board	971909	13-Mar-97			197474	11-Jul-00
	96-002	MY	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	P19/00396	31-Jan-97				
	96-002	NG	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	71197	04-Mar-97				
	96-002	NL	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
	96-002	NO	components on the surface of the printed-circuit board	970383	29-Jan-97				
	96-002	NZ	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	314160	30-Jan-97			314160	21-Jan-99
	96-002	PE	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	0001591997	05-Mar-97		23-Sep-98	002025	31-Aug-01
	96-002	PH	components on the surface of the printed-circuit board	55783	07-Mar-97			1-1-997-55783	31-Mar-00
	96-002	PK	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	63197	30-Jan-97			135522	30-Jan-99
	96-002	PT	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
	96-002	RU	components on the surface of the printed-circuit board	97103818	17-Mar-97				
	96-002	SE	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
	96-002	SG	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	9700604.3	28-Feb-97			52925	30-Mar-99
	96-002	SI	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97101240.6	28-Jan-97	0797379	24-Sep-97	0797379	18-Sep-02
	96-002	SV	components on the surface of the printed-circuit board	20197	13-Mar-97				
	96-002	TH	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	036290	17-Mar-97			10-Sep-98	03-Jun-03
	96-002	TR	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	971165	06-Mar-97				
	96-002	TW	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	86102800	04-Mar-97				
	96-002	UA	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97031180/1	14-Mar-97			42784	15-Nov-01
	96-002	UY	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	24454	07-Feb-97				
	96-002	VE	components on the surface of the printed-circuit board	0197-97	04-Feb-97		26-Feb-99		
	96-002	YU	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	P-97-0091	12-Mar-97				
	96-002	ZA	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	9702289	17-Mar-97			97102289	25-Nov-98
	96-002	CN	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	97104504.6	18-Mar-97	97104504.6	17-Dec-97		
	96-003	BD	Module comprising a housing and a base plate	43197	04-Mar-97			1002919	04-Jul-99
	96-004	BD	Combined full-scale and earthing contact	44197	04-Mar-97			1002920	04-Jul-99
	02-007	DE	Optical signaling	10239602.7-09	28-Aug-02			10239602.7-09	19-Feb-04
	96-005	AR	Management-capable splice cassette	P970100866	05-Mar-97	AR006102A1	11-Aug-99	AR 006102 B1	20-Feb-07
	96-005	AT	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97		

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96-005	BE	Management-capable splice cassette	12448/97	03-Feb-97	199712448	18-Sep-97	711641		03-Feb-00
96-005	AU	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	BR	Management-capable splice cassette	P19701303.0	14-Mar-97		11-Aug-98			
96-005	CA	Management-capable splice cassette	2.197.849	18-Feb-97	2.197.849	14-Sep-97	2.197.849		19-Apr-05
96-005	CH	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	CO	Management-capable splice cassette	97007799	14-Feb-97	242	03-Sep-98	26782		21-Feb-01
96-005	DE	Management-capable splice cassette	97101253.9	13-Mar-96	19611770	18-Sep-97	19611770		09-Apr-98
96-005	DK	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	ES	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	FI	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	FR	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	GB	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	GR	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	HK	Management-capable splice cassette	98103753.4	27-Nov-98	1004425A	27-Nov-98	HK10014425		16-Jan-04
96-005	ID	Management-capable splice cassette	P-970797	13-Mar-97	018234	11-Sep-97	ID0008948		10-Oct-02
96-005	IE	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	IN	Management-capable splice cassette	195/Cal/97	03-Feb-97	190447	26-Jul-03	190447		06-Feb-04
96-005	IR	Management-capable splice cassette	37511020	06-Feb-97		26628			18-Jun-97
96-005	IT	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	JP	Management-capable splice cassette	59.187/97	13-Mar-97	90.528/98	10-Apr-98			
96-005	KR	Management-capable splice cassette	97-8892	14-Mar-97	97-88918	13-Oct-97	0444288		03-Aug-04
96-005	LI	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	LU	Management-capable splice cassette	971910	13-Mar-97		17-Sep-97	205036		31-Oct-01
96-005	NL	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	PH	Management-capable splice cassette	55782	07-Mar-97		17-Sep-97	1-1997-55782		31-Jan-03
96-005	PL	Management-capable splice cassette	P-318825	06-Mar-97		17-Sep-97	183649		11-Jan-02
96-005	PT	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	RU	Management-capable splice cassette	97103827	13-Mar-97		17-Sep-97	2190867		10-Oct-02
96-005	SE	Management-capable splice cassette	97101253.9	28-Jan-97	0795768	17-Sep-97			
96-005	TR	Management-capable splice cassette	971129	04-Mar-97		17-Sep-97	TR 199700129		21-Jul-05
96-005	TW	Management-capable splice cassette	86102598	04-Mar-97		17-Sep-97	B		
96-005	UA	Management-capable splice cassette	97031094/1	11-Mar-97		48144			15-Aug-02
96-005	ZA	Management-capable splice cassette	97102222	14-Mar-97		97102222			27-Jan-99
96-006	AT	Earthing module	97104914.3-	22-Mar-97	0802583	22-Oct-97			
96-006	AU	Earthing module	16634/97	01-Apr-97		714488			
96-006	BE	Earthing module	2308	22-Mar-97	0802583	22-Oct-97			
96-006	BG	Earthing module	101398	09-Apr-97					
96-006	CH	Earthing module	2308	22-Mar-97	0802583	22-Oct-97			
96-006	DE	Earthing module	19617114.8	19-Apr-98		23-Oct-97	19617114		07-May-98
96-006	DE	Earthing module	97104914.3-	22-Mar-97	0802583	22-Oct-97			
96-006	DK	Earthing module	97104914.3-	22-Mar-97	0802583	22-Oct-97			
96-006	ES	Earthing module	2308	22-Mar-97	0802583	22-Oct-97			
96-006	FI	Earthing module	97104914.3-	22-Mar-97	0802583	22-Oct-97			
96-006	FR	Earthing module	97104914.3-	22-Mar-97	0802583	22-Oct-97			
96-006	GB	Earthing module	97104914.3-	22-Mar-97	0802583	22-Oct-97			
96-006	GR	Earthing module	97104914.3-	22-Mar-97	0802583	22-Oct-97			
96-006	IE	Earthing module	2308	22-Mar-97	0802583	22-Oct-97			
96-006	IL	Earthing module	120525	25-Mar-97		22-Oct-97			
96-006	IT	Earthing module	97104914.3-	22-Mar-97	0802583	22-Oct-97			
96-006	JP	Earthing module	86266/97	04-Apr-97	83851/98	31-Mar-98			

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96-006	LU	LU	Earthing module	97104914.3-2308	22-Mar-97	0802583	22-Oct-97		
96-006	LU	LU	Earthing module	97104914.3-2308	22-Mar-97	0802583	22-Oct-97		
96-006	MC	MC	Earthing module	97104914.3-2308	22-Mar-97	0802583	22-Oct-97		
96-006	NL	NL	Earthing module	97104914.3-2308	22-Mar-97	0802583	22-Oct-97		
96-006	PL	PL	Earthing module	P-319473	14-Apr-97				
96-006	PT	PT	Earthing module	97104914.3-2308	22-Mar-97	0802583	22-Oct-97		
96-006	RO	RO	Earthing module	97100666	04-Apr-97				
96-006	SE	SE	Earthing module	97104914.3-2308	22-Mar-97	0802583	22-Oct-97		
04-003	BY	BY	Electrical connection module	a20070337	24-Aug-05				
04-009	BR	BR	Tool for connecting cable cores	P10517722-7	31-Oct-05				
96-007	AT	AT	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	AU	AU	Termination tool	1663397	01-Apr-97	1997 16633	30-Oct-97	715098	04-May-00
96-007	BG	BG	Termination tool	101397	09-Apr-97				
96-007	DE	DE	Termination tool	19616912.7-34	20-Apr-96			19616912	02-Oct-97
96-007	DE	DE	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	DK	DK	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	ES	ES	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	FI	FI	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	FR	FR	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	GB	GB	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	GR	GR	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	IE	IE	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	IL	IL	Termination tool	120526	25-Mar-97			120526	30-Jan-00
96-007	IT	IT	Termination tool	2308	22-Mar-97	0802590	22-Oct-97		
96-007	JP	JP	Termination tool	101 746/97	18-Apr-97	55 870/98	24-Feb-98		
96-007	LI	LI	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	LU	LU	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	MC	MC	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	NL	NL	Termination tool	2308	22-Mar-97	0802590	22-Oct-97		
96-007	PL	PL	Termination tool	P-319528	17-Apr-97				
96-007	PT	PT	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-007	RO	RO	Termination tool	97100667	04-Apr-97				
96-007	SE	SE	Termination tool	97104913.5-2308	22-Mar-97	0802590	22-Oct-97		
96-008	AR	AR	Mounting assembly for electrical termination blocks	P970101569-2	18-Apr-97			AR006697B1	22-Apr-02
96-008	BR	BR	Mounting assembly for electrical termination blocks	P19701911-9	23-Apr-97	P19701911-9	07-Apr-09	P19701911-9	07-Apr-09
96-008	CA	CA	Mounting assembly for electrical termination blocks	2 199 681	11-Mar-97	2 199 681	25-Oct-97	2 199 681	15-Oct-02
96-008	CL	CL	Mounting assembly for electrical termination blocks	289-97	19-Feb-97			41349	08-Mar-02
96-008	MX	MX	Mounting assembly for electrical termination blocks	972871	17-Apr-97			203123	18-Jul-01
96-009	DE	DE	Connection module	19620579.4	22-May-96				
96-010	DE	DE	Connection module	29622803.6	22-May-96			29622803	10-Jul-97
96-011	DE	DE	High density high performance connector	29610510.4	06-Jun-96			29610510	10-Jul-97
96-011	CN	CN	High density high performance connector	97113286.0	22-May-97	1182296			
96-011	AR	AR	High density high performance connector	P970102120	20-May-97	AR007199 A1			



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96-011	AV	High density high performance connector	97108131.0	26-May-97	0809332	26-Nov-97			
96-011	AU	High density high performance connector	21392797	15-May-97	199721397	27-Nov-97	713140	09-Mar-00	
96-011	BE	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	BG	High density high performance connector	101480	12-May-97					
96-011	BR	High density high performance connector	P19703372-3	22-May-97					
96-011	BY	High density high performance connector	971182	21-May-97					
96-011	CA	High density high performance connector	2.205.754	21-May-97					
96-011	CH	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	CI	High density high performance connector	975-97	22-May-97					
96-011	CZ	High density high performance connector	PV1474-97	14-May-97					
96-011	DE	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	DK	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	ES	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	FI	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	FR	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	GB	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	GR	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	HK	High density high performance connector	98111760.8	05-Nov-98	10106144A	25-Jun-99			
96-011	HR	High density high performance connector	P970280A	21-May-97					
96-011	HU	High density high performance connector	P9709901	14-May-97					
96-011	ID	High density high performance connector	P-97.676	21-May-97	016.697	06-Nov-97			
96-011	IE	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	IL	High density high performance connector	120829	14-May-97					
96-011	IN	High density high performance connector	849Cai97	20-May-97	0809332	26-Nov-97			
96-011	IT	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	JP	High density high performance connector	132.274/97	22-May-97	50.391/98	20-Feb-98			
96-011	KR	High density high performance connector	97-20015	22-May-97					
96-011	LI	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	LT	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	LU	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	LV	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	MC	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	MX	High density high performance connector	973739	21-May-97					
96-011	MY	High density high performance connector	P19702134	15-May-97					
96-011	NL	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	NO	High density high performance connector	P972137	09-May-97					
96-011	NZ	High density high performance connector	3147/89	12-May-97					
96-011	PH	High density high performance connector	1-56473	19-May-97					
96-011	PK	High density high performance connector	306/97	09-May-97					
96-011	PL	High density high performance connector	P-320055	19-May-97					
96-011	PT	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	RO	High density high performance connector	97-00924	20-May-97					
96-011	RU	High density high performance connector	97108097	21-May-97	2172048	27-May-99	2172048	10-Aug-01	
96-011	SA	High density high performance connector	98180784	14-Jan-98					
96-011	SE	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	SG	High density high performance connector	9701661-2	14-May-97					
96-011	SI	High density high performance connector	97108131.0	20-May-97	0809332	26-Nov-97			
96-011	SK	High density high performance connector	PV0626-97S	05-May-97					
96-011	TH	High density high performance connector	037420	21-May-97	31999	15-Feb-99			
96-011	TR	High density high performance connector	977412	22-May-97					
96-011	TW	High density high performance connector	86106894	31-May-97	363290	01-Jul-99	NI-105038	06-Dec-99	
96-011	UA	High density high performance connector	97052266/1	16-May-97					
96-011	YU	High density high performance connector	P-97-0210	22-May-97					
96-011	ZA	High density high performance connector	97104408	21-May-97					
96-012	DE		19636460 4-31	07-Sep-98	19636460 A1	12-Mar-98	97104408	27-Jan-99	
96-013	CN	Connecting terminal	97120099.8	15-Oct-97	1182289	20-Mar-98	ZL 97120099.8	02-Apr-03	
96-013	AR	Connecting terminal	P970104510	01-Oct-97	AR009107 A1	06-Mar-00			
96-013	AT	Connecting terminal	97111592.8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00	
96-013	AU	Connecting terminal	28525/97	09-Jul-97					
96-013	BE	Connecting terminal	97111592.8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00	
96-013	BR	Connecting terminal	P19705029-6	14-Oct-97					
96-013	CA	Connecting terminal	2.211.290	24-Jul-97					
96-013	CH	Connecting terminal	97111592.8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00	
96-013	CO	Connecting terminal	97039499	14-Jul-97	148	03-Sep-98			
96-013	CZ	Connecting terminal	PV3263-97	14-Oct-97					

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96-013		DE	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	08	08-Nov-00
96-013		DE	Connecting terminal	19642445 3-34	14-Oct-96	0837525	05-Mar-98	19642445	05-Mar-98
96-013		DK	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		EC	Connecting terminal	SP-97-2282	08-Oct-97		22-Apr-98	PI-2000-1675	06-Oct-00
96-013		EG	Connecting terminal	760/97	02-Aug-97		22-Apr-98	21171	31-Dec-00
96-013		ES	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		FI	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		FR	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		FR	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		GB	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		GR	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		ID	Connecting terminal	P-973408	10-Oct-97	018 537 A	19-Apr-98		
96-013		IE	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		IL	Connecting terminal	121258	08-Jul-97		29-Feb-00	121258	30-May-00
96-013		IN	Connecting terminal	1318/CAL/97	11-Jul-97				
96-013		IR	Connecting terminal	760/4037	15-Jul-97			25708	02-Oct-97
96-013		IT	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		JP	Connecting terminal	218 628/97	13-Aug-97	134 857/98	22-May-98		
96-013		KR	Connecting terminal	97-49047	06-Sep-97				
96-013		LI	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		MX	Connecting terminal	977794	09-Oct-97				
96-013		MY	Connecting terminal	P/9703959	27-Aug-97				
96-013		NL	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		NO	Connecting terminal	P/973102	03-Jul-97				
96-013		PE	Connecting terminal	000573 97	03-Jul-97	98-832	31-Dec-98	001891	20-Jun-01
96-013		PH	Connecting terminal	1-57359	22-Jul-97			1-1997-57359	08-May-01
96-013		PK	Connecting terminal	553/97	21-Jul-97			135802	21-Jul-99
96-013		PL	Connecting terminal	P-321119	14-Jul-97				
96-013		PT	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		RO	Connecting terminal	97117457	14-Oct-97			10-Aug-99	2189678
96-013		RU	Connecting terminal	9711592 8	09-Jul-97	0837525	22-Apr-98	0837525	08-Nov-00
96-013		SE	Connecting terminal	P/V3364-97	09-Oct-97				
96-013		SK	Connecting terminal	038626	18-Jul-97	32160	20-Feb-99		
96-013		TH	Connecting terminal	9711772	14-Oct-97				
96-013		TR	Connecting terminal	86108804	11-Jul-97	388771	01-Sep-99	NL-106684	07-Jan-00
96-013		TW	Connecting terminal	97105039/1	14-Oct-97				
96-013		UA	Connecting terminal	24 633	22-Jul-97				
96-013		UY	Connecting terminal	154-1-97	31-Jul-97				
96-013		VE	Connecting terminal	S19970601	05-Jul-97			08-Oct-99	2955
96-013		VN	Connecting terminal	P-408/97	13-Oct-97				
96-013		YU	Connecting terminal	97/09176	14-Oct-97			97/09176	30-Jun-99
96-016		DE	Plug connection for high speed transmission	19643848 9-35	30-Oct-96	19643848 A1	20-May-98		
96-017		DE		19650007 9-31	23-Nov-96				
96-018		AR	Clamping device	P/970105430	20-Nov-97	AR009620A1	26-Apr-00	AR009620B1	01-Oct-02
96-018		AT	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00
96-018		BE	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00
96-018		BG	Clamping device	102042	13-Nov-97				
96-018		BR	Clamping device	P19705807-6	21-Nov-97	P19705807-6	23-Sep-98	P19705807-6	25-Feb-09
96-018		BY	Clamping device	971379	21-Nov-97				
96-018		CA	Clamping device	2 221 394	18-Nov-97			2 221 394	02-Nov-04
96-018		CH	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00
96-018		CL	Clamping device	1997-2551	21-Nov-97				
96-018		CZ	Clamping device	PV3662-97	19-Nov-97			259094	03-Sep-01
96-018		DE	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98		
96-018		DE	Clamping device	19650017 6-34	22-Nov-96			19650017	09-Apr-98
96-018		DK	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00
96-018		ES	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00
96-018		FI	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00
96-018		FR	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00
96-018		GR	Clamping device	97118901 4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00
96-018		HK	Clamping device	98111906 3	22-Nov-97	1010944A	02-Jul-99	HK1010944	04-Feb-05
96-018		HR	Clamping device	P/970332A	21-Nov-97				
96-018		HU	Clamping device	P/9701949	10-Nov-97			29-Jun-98	
96-018		ID	Clamping device	P-973728	21-Nov-97	018 977 A	28-May-98		

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96-018	IE	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	IL	Clamping device	122075	30-Oct-97	0844694 A2	27-May-98	122075	12-May-02	
96-018	IN	Clamping device	2079/cal/97	04-Nov-97	2079/cal/97	27-Mar-94	192290	08-Oct-04	
96-018	IT	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	JP	Clamping device	321.860/97	21-Nov-97	178.725/98	30-Jun-98			
96-018	KR	Clamping device	97-57/81	03-Nov-97	98-42050	17-Aug-98			
96-018	LT	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	LU	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	LV	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	MC	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	MX	Clamping device	978950	19-Nov-97					
96-018	MY	Clamping device	P/9705564	19-Nov-97					
96-018	NL	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	NO	Clamping device	19975327	20-Nov-97			319735	12-Sep-05	
96-018	NZ	Clamping device	329087	31-Oct-97			329087	19-Feb-99	
96-018	PH	Clamping device	1-58564	18-Nov-97					
96-018	PK	Clamping device	857/97	28-Oct-97					
96-018	PL	Clamping device	P-323208	18-Nov-97			133073	18-Oct-01	
96-018	PT	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	RO	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	RU	Clamping device	97119461	21-Nov-97			20-Sep-99	2146945	
96-018	SA	Clamping device	97180758	30-Dec-97					
96-018	SE	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	0844694	01-Mar-00	
96-018	SG	Clamping device	9704032-3	21-Nov-97			74481	16-Jan-01	
96-018	SI	Clamping device	97118901.4	30-Oct-97	0844694 A2	27-May-98	9730050	01-Mar-00	
96-018	SK	Clamping device	P/V1556-97/S	18-Nov-97			282839	15-Oct-02	
96-018	TH	Clamping device	040857	20-Nov-97	35618	29-Oct-99			
96-018	TR	Clamping device	97/1412	21-Nov-97	TR 199701412 A2	22-Jun-98	TR 199701412	21-Jun-01	
96-018	TW	Clamping device	86116984	14-Nov-97	355860	11-Apr-99			
96-018	UA	Clamping device	97105243/I	28-Oct-97			50735	15-Nov-02	
96-018	YU	Clamping device	P-97-0456	20-Nov-97					
96-018	ZA	Clamping device	97/10497	21-Nov-97			97/10497	28-Jul-99	
96-019	CN	Arrangement of reducing crossstalk	97128086.9	10-Dec-97	1185630	24-Jun-98			
96-019	AR	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	P970105721	05-Dec-97	AR 009654	26-Apr-00	AR009654B1	08-Mar-04	
96-019	AT	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03	
96-019	AU	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	44328/97	03-Nov-97			741392	29-Nov-01	
96-019	BE	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03	
96-019	BG	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	102088	01-Dec-97					
96-019	BR	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	P/9705512-3	10-Dec-97			21-Sep-99	P/9705512-3	
96-019	BY	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	971397	09-Dec-97					
96-019	CA	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	2.222.635	27-Nov-97			10-Jun-98	2222635	
96-019	CH	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03	
96-019	CL	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	1997-2899	10-Dec-97					
96-019	CZ	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	PV3804-97	01-Dec-97			291676	28-Feb-03	
96-019	DE	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	59709147-1	15-Jan-03	
96-019	DE	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	19651196.8-34	10-Dec-96	19651196	25-Jun-98	19651196	08-Oct-98	
96-019	DK	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crossstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03	

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	96-019	ES	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	FI	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	FR	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	GB	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	GR	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	20030401296	15-Jan-03
	96-019	HK	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	98112157.7	20-Nov-98	1010937A	02-Jul-99		
	96-019	HR	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	P970676A	09-Dec-97				
	96-019	HU	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	P9701950	10-Nov-97			28-Aug-98	
	96-019	ID	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	P-973729	21-Nov-97	018.502 A	16-Apr-98	ID0008151	18-Jun-02
	96-019	IE	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	IL	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	122076	30-Oct-97	122076	28-Sep-00	122076	31-Dec-00
	96-019	IN	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	2080/CAU/97	04-Nov-97				
	96-019	IT	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	JP	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	334,032/97	04-Dec-97	223,065/98	21-Aug-98		
	96-019	KR	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97-67315	10-Dec-97				
	96-019	LI	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	LT	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	LU	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	LV	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	MC	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	MX	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	979795	08-Dec-97				
	96-019	MY	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	P19705645	24-Nov-97				
	96-019	NL	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	NO	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	P975510	01-Dec-97				
	96-019	NZ	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	329088	31-Oct-97		24-Sep-98	329088	27-Jan-99
	96-019	PH	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	1-58563	18-Nov-97				
	96-019	PK	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	856/97	28-Oct-97				
	96-019	PL	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	P-323294	24-Nov-97			184976	02-Sep-02
	96-019	PT	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	RO	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	RU	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97121513	09-Dec-97		20-Nov-99		
	96-019	SA	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	98181088	29-Mar-98				

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	96-019	SE	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	SG	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	9703916-8	31-Oct-97			64457	19-Jun-01
	96-019	SI	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97118902.2	30-Oct-97	0848390	17-Jun-98	0848390	15-Jan-03
	96-019	SK	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	PV1626-97	01-Dec-97				
	96-019	TH	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	041121	08-Dec-97	34206	30-Jun-99	TR199701586	31-Mar-02
	96-019	TR	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	9711586	10-Dec-97			B	
	96-019	TW	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	86116641	07-Nov-97	353182		21-Feb-99	
	96-019	UA	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97105244/1	28-Oct-97				
	96-019	YU	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	P-97-0480	09-Dec-97				
	96-019	ZA	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	97/11019	09-Dec-97			25-Aug-99	97/11019
	96-020	AE	Terminal, isolating or connecting strip	2631997	09-Dec-97	AE (145)	30-Aug-97	AE (145)	30-Aug-07
	96-020	AL	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	AR	Terminal, isolating or connecting strip	P970105720	05-Dec-97	AR 009653	26-Apr-00	AR009653B1	13-Jan-03
	96-020	AU	Terminal, isolating or connecting strip	47649/97	09-Dec-97	AU 99747649B2	06-Nov-98	BA0306	14-Feb-02
	96-020	BA	Terminal, isolating or connecting strip	BAP97281A	09-Dec-97		BAP97281	30-Sep-04	02-Sep-04
	96-020	BD	Terminal, isolating or connecting strip	213197	05-Dec-97	0847106	10-Jun-98	0847106	08-Apr-00
	96-020	BE	Terminal, isolating or connecting strip	97121398.8	05-Dec-97			1003028	19-Sep-01
	96-020	BG	Terminal, isolating or connecting strip	102103	04-Dec-97			63355	31-Oct-01
	96-020	BN	Terminal, isolating or connecting strip	76532	28-Jan-02			RP17/2002	31-Jan-02
	96-020	BR	Terminal, isolating or connecting strip	P19706242-1	09-Dec-97	P19706242-1	03-Aug-99	P19706242-1	19-Feb-02
	96-020	BY	Terminal, isolating or connecting strip	971396	09-Dec-97			4857	30-Dec-02
	96-020	CA	Terminal, isolating or connecting strip	2.224.036	08-Dec-97	2.224.036	09-Jun-98	2.224.036	20-Feb-01
	96-020	CD	Terminal, isolating or connecting strip	NP/29/EXT/97	05-Dec-97			97/513	08-May-98
	96-020	CH	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	CL	Terminal, isolating or connecting strip	1997-2686	09-Dec-97				
	96-020	CO	Terminal, isolating or connecting strip	97071822	09-Dec-97	1006	30-Apr-99	27559	11-Apr-03
	96-020	CU	Terminal, isolating or connecting strip	136/97	08-Dec-97			22593	27-Aug-99
	96-020	CY	Terminal, isolating or connecting strip	CV01/00042	05-Dec-97			CY2250	04-Jul-03
	96-020	CZ	Terminal, isolating or connecting strip	PV3873-97	04-Dec-97			14-Jul-03	
	96-020	DE	Terminal, isolating or connecting strip	29724462.0	05-Dec-97			29724462.0	21-Jun-01
	96-020	DK	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	DZ	Terminal, isolating or connecting strip	215/97	08-Dec-97			2365	28-Dec-02
	96-020	EG	Terminal, isolating or connecting strip	131197	08-Dec-97			21347	29-Aug-01
	96-020	ES	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	FI	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	FR	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	GH	Terminal, isolating or connecting strip	AP/P/96/01188	08-Dec-97	AP1030	21-Dec-01	AP1030	31-Dec-01
	96-020	GR	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	20010402510	19-Sep-01
	96-020	GT	Terminal, isolating or connecting strip	P1970076	16-Jun-97			4600/366/17	17-Nov-00
	96-020	HK	Terminal, isolating or connecting strip	99100289.2	21-Jan-99	1015555A	15-Oct-99	HK1015555A	26-Aug-02
	96-020	ID	Terminal, isolating or connecting strip	P-973848	09-Dec-97	018.582 A	23-Apr-98	ID0009238	11-Nov-02
	96-020	IE	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	IL	Terminal, isolating or connecting strip	122529	09-Dec-97	122529	13-Aug-00	122529	14-Nov-00
	96-020	IN	Terminal, isolating or connecting strip	2322/CAL/97	08-Dec-97			194975	16-Sep-05
	96-020	IR	Terminal, isolating or connecting strip	37609022	09-Dec-97			25817	01-Feb-98
	96-020	IT	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	JP	Terminal, isolating or connecting strip	336.627/97	09-Dec-97	233.294/98	02-Sep-98	456.8/18	13-Aug-10
	96-020	KE	Terminal, isolating or connecting strip	AP/P/96/01188	08-Dec-97	AP1030	21-Dec-01	AP1030	31-Dec-01
	96-020	KG	Terminal, isolating or connecting strip	098	09-Dec-97			103	15-Jan-03
	96-020	KR	Terminal, isolating or connecting strip	9766959	09-Dec-97			499929	28-Jun-05
	96-020	KW	Terminal, isolating or connecting strip	PAT85/97	08-Dec-97				
	96-020	KZ	Terminal, isolating or connecting strip	971776.1	08-Dec-97			8085	15-May-02
	96-020	LB	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
	96-020	LI	Terminal, isolating or connecting strip	11353	09-Dec-97			11353	20-Jan-98

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96-020	LT	LT	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020	LU	LU	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020	LV	LV	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020	MA	MA	Terminal, isolating or connecting strip	PV24891	08-Dec-97			24419	01-Jul-98
96-020	MC	MC	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020	ME	ME	Terminal, isolating or connecting strip	P-479/97	09-Dec-97	489888	28-Sep-01	489888	15-Jan-03
96-020	MK	MK	Terminal, isolating or connecting strip	P122/97	09-Dec-97			900646	20-Feb-01
96-020	MM	MM	Terminal, isolating or connecting strip	979796	08-Dec-97			220069	21-Apr-04
96-020	MY	MY	Terminal, isolating or connecting strip	P197003897	08-Dec-97			MY178695-A	31-Jan-05
96-020	NG	NG	Terminal, isolating or connecting strip	364/97	08-Dec-97				
96-020	NL	NL	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020	NZ	NZ	Terminal, isolating or connecting strip	329358	08-Dec-97			28-Jan-99	329358
96-020	PE	PE	Terminal, isolating or connecting strip	007098/1997-01N	05-Dec-97	99-135	05-Mar-99	001997	21-Aug-01
96-020	PH	PH	Terminal, isolating or connecting strip	1-58763	09-Dec-97			1-1997-58763	11-Mar-03
96-020	PK	PK	Terminal, isolating or connecting strip	989/97	06-Dec-97			136038	06-Dec-99
96-020	PT	PT	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020	RO	RO	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020	RS	RS	Terminal, isolating or connecting strip	P-97-04/79	09-Dec-97	489888	28-Sep-01	489888	15-Jan-03
96-020	RU	RU	Terminal, isolating or connecting strip	97120292	08-Dec-97	2177664	27-Oct-99	2177664	27-Dec-01
96-020	SA	SA	Terminal, isolating or connecting strip	98180920	01-Mar-98	1393	09-Oct-08	1393	09-Oct-06
96-020	SD	SD	Terminal, isolating or connecting strip	AP/P/98/01188	08-Dec-97	AP/1030	21-Dec-01	AP/1030	31-Dec-01
96-020	SE	SE	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	0847106	19-Sep-01
96-020	SG	SG	Terminal, isolating or connecting strip	9704377-2	09-Dec-97			76532	19-Dec-00
96-020	SI	SI	Terminal, isolating or connecting strip	97121398.8	05-Dec-97	0847106	10-Jun-98	9730133	19-Sep-01
96-020	SK	SK	Terminal, isolating or connecting strip	PV1692/97	08-Dec-97			284329	18-Nov-04
96-020	SY	SY	Terminal, isolating or connecting strip		08-Dec-97				
96-020	TH	TH	Terminal, isolating or connecting strip	041122	08-Dec-97	34207	30-Jul-99	31602	10-Jan-12
96-020	TR	TR	Terminal, isolating or connecting strip	971578	09-Dec-97	TR199701578B	22-Jun-98	TR199701578	22-Oct-01
96-020	TW	TW	Terminal, isolating or connecting strip	86118541	09-Dec-97	425739	11-Mar-01	NI-128090	27-Jun-00
96-020	TZ	TZ	Terminal, isolating or connecting strip	TZ/P/97/00004	08-Dec-97	135	27-Feb-98	97/00004	31-Jul-00
96-020	UA	UA	Terminal, isolating or connecting strip	97125880/1	08-Dec-97			32452	15-Dec-00
96-020	UG	UG	Terminal, isolating or connecting strip	AP/P/98/01188	08-Dec-97	AP/1030	21-Dec-01	AP/1030	31-Dec-01
96-020	UY	UY	Terminal, isolating or connecting strip	24.803	09-Dec-97			14313	03-Jul-09
96-020	VE	VE	Terminal, isolating or connecting strip	2513-97	09-Dec-97			02-Jun-00	
96-020	VN	VN	Terminal, isolating or connecting strip	S19971176	09-Dec-97			3277	22-Jan-03
96-020	ZA	ZA	Terminal, isolating or connecting strip	9710978	08-Dec-97			25-Aug-99	9710978
96-020	ZW	ZW	Terminal, isolating or connecting strip	AP/P/98/01188	08-Dec-97	AP/1030	21-Dec-01	AP/1030	31-Aug-99
96-021	CN	CN	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97108785.7	19-Dec-97	1190325	12-Aug-98		
96-021	AT	AT	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	AU	AU	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	44327/97	03-Nov-97	AU 199744327 B2	25-Jun-98	736804	15-Nov-01
96-021	BE	BE	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	BR	BR	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	P19706453.0	22-Dec-97		28-Sep-99		
96-021	CA	CA	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	2.222.822	28-Nov-97				
96-021	CH	CH	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	DE	DE	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	59704008.7	11-Jul-01
96-021	DE	DE	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	19654594.3-34	20-Dec-96				
96-021	DK	DK	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	ES	ES	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	FI	FI	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01

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96-021	FR	FR	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	GB	GB	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	GR	GR	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	IE	IE	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	IN	IN	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	2081/CAL/97	04-Nov-97			200146	08-Dec-06
96-021	IT	IT	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	JP	JP	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	352.878/97	22-Dec-97	190.251/98		21-Jul-98	
96-021	KR	KR	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97-63790	28-Nov-97				
96-021	LI	LI	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	NL	NL	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	PT	PT	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	RU	RU	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97122129	19-Dec-97			2142186	27-Nov-99
96-021	SE	SE	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	97118903.0	30-Oct-97	0849850	24-Jun-98	0849850	11-Jul-01
96-021	TR	TR	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	1596	11-Dec-97				
96-021	TW	TW	Outdoor housing for accommodating telecommunications devices and method for supporting outdoor housing	86118986	14-Nov-97				
96-023	DE	DE		19620082.2-34	20-May-98	19620082.A1	27-Nov-97	19620082	26-Mar-98
96-025	AT	AT	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	97108592.6	28-May-97	0810704	03-Dec-97	0810704	24-Jan-01
96-025	DE	DE	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	29609776	01-Jun-96			29609776	10-Oct-96
96-025	DE	DE	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	97108592.6	26-May-97	0810704	03-Dec-97	0810704	24-Jan-01
96-025	FR	FR	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	97108592.6	28-May-97	0810704	03-Dec-97	0810704	24-Jan-01
96-025	HU	HU	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	P9700952	27-May-97			220916	17-Apr-02
96-025	PL	PL	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	P.320243	28-May-97			182952	28-Sep-01
96-025	RO	RO	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	97108592.6	28-May-97	0810704	03-Dec-97	0810704	24-Jan-01
96-025	TR	TR	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	971445	30-May-97			TR 99700445	
96-026	DE	DE	Well for the casing or the door of a cabinet, especially for electric or electronic assemblies	29618527	24-Oct-96			29618527	23-May-05
97-001	DE	DE	Wire guiding device	29702208.3	10-Feb-97			29702208.3	13-Mar-97
05-003	DE	DE	Pressure module	102005012370.8-09	09-Mar-05			10200501237	05-Mar-98
97-002	AR	AR	Outdoor housing	P980100958	04-Mar-98				
97-002	AT	AT	Outdoor housing	98102656.0	17-Feb-98	0863593	08-Sep-98	0863593	01-Jun-06
97-002	AU	AU	Outdoor housing	55392/98	20-Feb-98	AU 19985392 B2	10-Sep-98	730104	07-Jun-01
97-002	BE	BE	Outdoor housing	98102656.0	17-Feb-98	0863593	08-Sep-98	0863593	29-Aug-01
97-002	BG	BG	Outdoor housing	102271	04-Feb-98				
97-002	BR	BR	Outdoor housing	P19800824.2	04-Mar-98			03-Nov-99	
97-002	CA	CA	Outdoor housing	2.229.827	18-Feb-98	2.229.827	07-Sep-98	2.229.827	13-Jun-04
97-002	CH	CH	Outdoor housing	98102656.0	17-Feb-98	0863593	08-Sep-98	0863593	29-Aug-01
97-002	CL	CL	Outdoor housing	1998-335	12-Feb-98				
97-002	CO	CO	Outdoor housing	98008989	19-Feb-98	1133		30-Apr-99	
97-002	CZ	CZ	Outdoor housing	PV635-98	03-Mar-98				
97-002	DE	DE	Outdoor housing	98102656.0	17-Feb-98	0863593	08-Sep-98	0863593	29-Aug-01

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97-002	DK	Denmark	Outdoor housing	19709460 0-34	07-Mar-97	19709460 A1	10-Sep-98	19709460	01-Apr-99
97-002	DE	Germany	Outdoor housing	98102655 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	EG	Egypt	Outdoor housing	253/98	04-Mar-98				
97-002	ES	Spain	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	FI	Finland	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	FR	France	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	GB	Great Britain	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	GR	Greece	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	HK	Hong Kong	Outdoor housing	98112776 8	03-Dec-98				
97-002	ID	Indonesia	Outdoor housing	P-980329	09-Mar-98	020 011A	10-Sep-98		
97-002	IE	Ireland	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	IL	Israel	Outdoor housing	123267	11-Feb-98				
97-002	IN	India	Outdoor housing	247/Cal/98	16-Feb-98				
97-002	IR	Iran	Outdoor housing	37612011	24-Feb-98				
97-002	IT	Italy	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	JP	Japan	Outdoor housing	53 619/98	05-Mar-98	256 747/98	25-Sep-98		
97-002	KR	South Korea	Outdoor housing	98-6353	27-Feb-98	10-1998-0079777	25-Nov-98	521947	07-Oct-05
97-002	LI	Liechtenstein	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	MX	Mexico	Outdoor housing	981 779	05-Mar-98			208374	12-Jun-02
97-002	MY	Malaysia	Outdoor housing	P198000915	03-Mar-98			31-Mar-04	31-Mar-04
97-002	NL	Netherlands	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	NO	Norway	Outdoor housing	P980931	04-Mar-98				
97-002	PL	Poland	Outdoor housing	P-325149	05-Mar-98	190585	14-Sep-98	190585	30-May-05
97-002	PT	Portugal	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	RO	Romania	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	RU	Russia	Outdoor housing	98104145	06-Mar-98			2212836	27-Sep-03
97-002	SE	Sweden	Outdoor housing	98102656 0	17-Feb-98	0863593	09-Sep-98	0863593	29-Aug-01
97-002	TH	Thailand	Outdoor housing	042598	05-Mar-98	37308	22-Feb-00		
97-002	TR	Turkey	Outdoor housing	98/291	05-Mar-98				
97-002	TW	Taiwan	Outdoor housing	87103070	03-Mar-98	404085	01-Sep-00	N1-19802	11-Jan-01
97-002	UA	Ukraine	Outdoor housing	98020732/1	12-Feb-98			46041	15-May-02
97-002	VE	Venezuela	Outdoor housing	0429-98	03-Mar-98				
97-002	YU	Yugoslavia	Outdoor housing	P-96/98	06-Mar-98				
97-002	ZA	South Africa	Outdoor housing	98/01914	05-Mar-98				
97-003	AR	Argentina	Protection Plug	P980100860	26-Feb-98	AR 011880 A1	13-Sep-00	AR011880B1	15-Oct-01
97-003	AT	Austria	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98		09-Jun-99
97-003	AU	Australia	Protection Plug	53683/98	12-Feb-98	AU 199853883 B2	03-Sep-98	729951	31-May-01
97-003	BE	Belgium	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	BG	Bulgaria	Protection Plug	102270	24-Feb-98	63098	30-Dec-98	63098	13-Oct-00
97-003	BR	Brazil	Protection Plug	P19800775-0	26-Feb-98	P19800775-0	14-Sep-99	P19800775-0	01-Dec-09
97-003	CH	Switzerland	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
06-004	CL	Chile	Press-fit connector	2007-1431	18-May-07			45 837	28-Oct-09
97-003	CO	Colombia	Protection Plug	9800990	19-Feb-98	066	28-May-99	27467	31-Jan-03
97-003	CZ	Czech Republic	Protection Plug	PV597-98	27-Feb-98			255380	24-May-05
97-003	DE	Germany	Protection Plug	19710183 6-34	28-Feb-97			19710183	06-Aug-98
97-003	DE	Germany	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	DK	Denmark	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	ES	Spain	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	FI	Finland	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	FR	France	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	GB	Great Britain	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	GR	Greece	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	ID	Indonesia	Protection Plug	P-980280	27-Feb-98	019 973A	03-Sep-98		
97-003	IE	Ireland	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	IL	Israel	Protection Plug	123266	11-Feb-98	123266	25-Jul-02	123266	27-Oct-02
97-003	IN	India	Protection Plug	248/Cal/98	16-Feb-98			199952	14-Jul-06
97-003	IR	Iran	Protection Plug	37612010	24-Feb-98			26111	17-Apr-99
97-003	IT	Italy	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	KG	Kyrgyzstan	Protection Plug	096	27-Feb-98			102	05-Sep-02
97-003	KR	South Korea	Protection Plug	1998-6352	10-1998-0071790		26-Oct-98	515912	12-Sep-05
97-003	LI	Liechtenstein	Protection Plug	98102655 2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	ME	Montenegro	Protection Plug	P-87/98	27-Feb-98	48923	02-Sep-98	48923	05-Sep-02
97-003	MX	Mexico	Protection Plug	981561	26-Feb-98			208849	10-Jul-02



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97-003	MY	Malaysia	Protection Plug	P/98000757	23-Feb-98	0862197	02-Sep-98	MY-117952-A	30-Aug-04
97-003	NL	Netherlands	Protection Plug	98102655.2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	PL	Poland	Protection Plug	P-324936	20-Feb-98	188806	31-Aug-98	188806	08-Sep-04
97-003	PT	Portugal	Protection Plug	98102655.2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	RO	Romania	Protection Plug	98102655.2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	RS	Serbia	Protection Plug	P98-0081	27-Feb-98	48923	05-Sep-02	48923	05-Sep-02
97-003	RU	Russia	Protection Plug	98102655.2	24-Feb-98	0862197	02-Sep-98	0862197	27-Feb-02
97-003	SE	Sweden	Protection Plug	98102655.2	17-Feb-98	0862197	02-Sep-98	0862197	09-Jun-99
97-003	TH	Thailand	Protection Plug	042473	26-Feb-98	35498	22-Oct-99	25776	03-Apr-09
97-003	TR	Turkey	Protection Plug	98/336	27-Feb-98	199800336 A2	21-Sep-98	B	21-Nov-05
97-003	TW	Taiwan	Protection Plug	87102801	06-Mar-98	414906	11-Dec-00	N1-123953	20-Apr-03
97-003	UA	Ukraine	Protection Plug	98020790/I	12-Feb-98			58995	16-Jun-03
97-003	ZA	South Africa	Protection Plug	98/01656	27-Feb-98			98/01656	24-Nov-99
97-004	DE	Germany	Method for RF shielding of components on printed circuit boards and clamping contact for carrying out the method	19710184.4-34	28-Feb-97				
97-005	DE	Germany	Safety device for a casing	19710185.2-34	28-Feb-97				
97-006	DE	Germany		19710177.1-34	05-Mar-97	19708802	15-Oct-98	1970185	16-Jul-98
97-007	DE	Germany		19708802.3-34	05-Mar-97	19708802	03-Feb-99	19708802	08-Mar-01
97-008	CN	China	Arrangement of contact pairs for compensation of near-end crossstalk	98107154.6	04-Mar-98				
97-008	AR	Argentina	Arrangement of contact pairs for compensation of near-end crossstalk	P980100957	04-Mar-98				
97-008	AT	Austria	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	AU	Australia	Arrangement of contact pairs for compensation of near-end crossstalk	53884/98	12-Feb-98				
97-008	BE	Belgium	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	BG	Bulgaria	Arrangement of contact pairs for compensation of near-end crossstalk	102269	24-Feb-98				
97-008	BR	Brazil	Arrangement of contact pairs for compensation of near-end crossstalk	P19800825-0	04-Mar-98				21-Sep-99
97-008	BY	Belarus	Arrangement of contact pairs for compensation of near-end crossstalk	19980210	05-Mar-98				
97-008	CA	Canada	Arrangement of contact pairs for compensation of near-end crossstalk	2.229.967	18-Feb-98				
97-008	CH	Switzerland	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	CL	Chile	Arrangement of contact pairs for compensation of near-end crossstalk	1998-394	19-Feb-98				
97-008	CZ	Czech Republic	Arrangement of contact pairs for compensation of near-end crossstalk	PV622-98	02-Mar-98				
97-008	DE	Germany	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	DK	Denmark	Arrangement of contact pairs for compensation of near-end crossstalk	19708798.1-35	05-Mar-97	19708798 A1	24-Sep-98		
97-008	ES	Spain	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	FI	Finland	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	FR	France	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	GB	Great Britain	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	GR	Greece	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	HK	Hong Kong	Arrangement of contact pairs for compensation of near-end crossstalk	99103184.2	23-Jul-99				
97-008	HR	Croatia	Arrangement of contact pairs for compensation of near-end crossstalk	P980113A	04-Mar-98				
97-008	HU	Hungary	Arrangement of contact pairs for compensation of near-end crossstalk	P9800453	03-Mar-98				
97-008	ID	Indonesia	Arrangement of contact pairs for compensation of near-end crossstalk	P-980318	04-Mar-98	020.254A	12-Nov-98		
97-008	IE	Ireland	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	IL	Israel	Arrangement of contact pairs for compensation of near-end crossstalk	123269	11-Feb-98				
97-008	IN	India	Arrangement of contact pairs for compensation of near-end crossstalk	249/Cai/98	16-Feb-98				
97-008	IT	Italy	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	JP	Japan	Arrangement of contact pairs for compensation of near-end crossstalk	53.618/98	05-Mar-98	255.918/98	25-Sep-98		
97-008	KR	South Korea	Arrangement of contact pairs for compensation of near-end crossstalk	98-12717	05-Mar-98				
97-008	LT	Lithuania	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	LU	Luxembourg	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	LV	Latvia	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	MC	Monaco	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	MX	Mexico	Arrangement of contact pairs for compensation of near-end crossstalk	981563	26-Feb-98				
97-008	MY	Malaysia	Arrangement of contact pairs for compensation of near-end crossstalk	P19800917	03-Mar-98				
97-008	NL	Netherlands	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	NO	Norway	Arrangement of contact pairs for compensation of near-end crossstalk	P980930	04-Mar-98				
97-008	NZ	New Zealand	Arrangement of contact pairs for compensation of near-end crossstalk	329742	11-Feb-98				29-Jul-99
97-008	PH	Philippines	Arrangement of contact pairs for compensation of near-end crossstalk	1-1998-00428	25-Feb-98				
97-008	PK	Pakistan	Arrangement of contact pairs for compensation of near-end crossstalk	143/98	10-Feb-98				
97-008	PL	Poland	Arrangement of contact pairs for compensation of near-end crossstalk	P-325.141	02-Mar-98				05-Sep-98
97-008	PT	Portugal	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	RO	Romania	Arrangement of contact pairs for compensation of near-end crossstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	RU	Russia	Arrangement of contact pairs for compensation of near-end crossstalk	98104445	25-Feb-98				

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97-008	SA	SE	Arrangement of contact pairs for compensation of near-end crosstalk	981 871 069	29-Mar-98	0889587	07-Oct-98		
97-008	SE	SG	Arrangement of contact pairs for compensation of near-end crosstalk	9800318-9	12-Feb-98				
97-008	SK	SI	Arrangement of contact pairs for compensation of near-end crosstalk	98102652.9	17-Feb-98	0889587	07-Oct-98		
97-008	SK	SV	Arrangement of contact pairs for compensation of near-end crosstalk	PV02866-98-S	04-Mar-98				
97-008	TH	TR	Arrangement of contact pairs for compensation of near-end crosstalk	04253	03-Mar-98				
97-008	TR	TW	Arrangement of contact pairs for compensation of near-end crosstalk	87/0389	05-Mar-98				
97-008	UA	UY	Arrangement of contact pairs for compensation of near-end crosstalk	98020731/I	12-Feb-98				
97-008	YU	ZA	Arrangement of contact pairs for compensation of near-end crosstalk	P-98-0069	05-Mar-98				
97-009	ZA	DE	Arrangement of contact pairs for compensation of near-end crosstalk	98/01818	04-Mar-98				
97-011	AT	AT	Cable fastening	1971132.7-34	07-Mar-97				24-Nov-99
97-011	BE	BE	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	CH	CH	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	DE	DE	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	DE	DE	Cable fastening	19711102.5-34	08-Mar-97	19711102 A1	10-Sep-98	19711102	17-Dec-98
97-011	DK	DK	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	ES	ES	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	FI	FI	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	FR	FR	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	GB	GB	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	GR	GR	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	IE	IE	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	IT	IT	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	LI	LI	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	NL	NL	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	PT	PT	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-011	SE	SE	Cable fastening	98102653.7	17-Feb-98	0883574	08-Sep-98		
97-012	CN	CN	Distribution block for telecommunication and data technology	98108022.7	10-Mar-98	1206302	27-Jan-99		
97-012	AR	AR	Distribution block for telecommunication and data technology	P98.01 01033	09-Mar-98	AR011944	13-Sep-00		
97-012	AT	AT	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	AU	AU	Distribution block for telecommunication and data technology	56408/98	03-Mar-98			733918	
97-012	BE	BE	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	BG	BG	Distribution block for telecommunication and data technology	102294	05-Mar-98			63099	13-Oct-00
97-012	BR	BR	Distribution block for telecommunication and data technology	P19800863-3	10-Mar-98				
97-012	CA	CA	Distribution block for telecommunication and data technology	2.231.490	09-Mar-98				
97-012	CH	CH	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	CO	CO	Distribution block for telecommunication and data technology	98012755	09-Mar-98	0885103	26-May-99		
97-012	CZ	CZ	Distribution block for telecommunication and data technology	PV694-98	09-Mar-98				
97-012	DE	DE	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	DE	DE	Distribution block for telecommunication and data technology	1971128.9-31	10-Mar-97			1971128.9	30-Jul-98
97-012	DK	DK	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	EG	EG	Distribution block for telecommunication and data technology	Z76/98	09-Mar-98			21268	30-May-01
97-012	ES	ES	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	FI	FI	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	FR	FR	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	GB	GB	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	GR	GR	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	HK	HK	Distribution block for telecommunication and data technology	99103156.6	21-Jul-99	1018376A	17-Dec-99		
97-012	ID	ID	Distribution block for telecommunication and data technology	P-980340	09-Mar-98				
97-012	IE	IE	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	IL	IL	Distribution block for telecommunication and data technology	123528	03-Mar-98				
97-012	IN	IN	Distribution block for telecommunication and data technology	345/CAL/98	03-Mar-98				
97-012	IR	IR	Distribution block for telecommunication and data technology	37612028	09-Mar-98			25974	05-Nov-98
97-012	IT	IT	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	JP	JP	Distribution block for telecommunication and data technology	57/94/98	10-Mar-98	257,532/98	25-Sep-98		
97-012	KR	KR	Distribution block for telecommunication and data technology	98-7710	09-Mar-98				
97-012	LI	LI	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	LU	LU	Distribution block for telecommunication and data technology	981776	05-Mar-98				
97-012	MX	MX	Distribution block for telecommunication and data technology	P19801025	09-Mar-98				
97-012	MY	MY	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	NL	NL	Distribution block for telecommunication and data technology	P981016	09-Mar-98				
97-012	NO	NO	Distribution block for telecommunication and data technology	P-325220	09-Mar-98				
97-012	PL	PL	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		
97-012	PT	PT	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0885103	18-Sep-98		

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97-012	RO	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0865103		16-Sep-98		
97-012	FU	Distribution block for telecommunication and data technology	98104768	10-Mar-98			10-Mar-98		
97-012	SE	Distribution block for telecommunication and data technology	98103424.2	27-Feb-98	0865103		16-Sep-98		
97-012	TH	Distribution block for telecommunication and data technology	042655	09-Mar-98	356822		29-Oct-98		
97-012	TR	Distribution block for telecommunication and data technology	98429	10-Mar-98			10-Mar-98		
97-012	TW	Distribution block for telecommunication and data technology	87103497	10-Mar-98	361053		11-Jun-99	NL-104028	20-Oct-99
97-012	UA	Distribution block for telecommunication and data technology	98031701	05-Mar-98			07-Jul-00		
97-012	VE	Distribution block for telecommunication and data technology	0462-98	10-Mar-98			10-Mar-98		
97-012	YU	Distribution block for telecommunication and data technology	P-103/98	10-Mar-98			10-Mar-98		
97-012	ZA	Distribution block for telecommunication and data technology	9801954	09-Mar-98			24-Nov-99	98/01954	24-Nov-99
97-013	AR	Stationary housing with wall elements made of plastic	P980101074	11-Mar-98	AR 014866 A1		11-Apr-01		
97-013	AT	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	AU	Stationary housing with wall elements made of plastic	564089/98	03-Mar-98					
97-013	BE	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	BG	Stationary housing with wall elements made of plastic	102293	25-Feb-98					
97-013	BR	Stationary housing with wall elements made of plastic	P19801119-7	10-Mar-98			19-Oct-99		
97-013	CA	Stationary housing with wall elements made of plastic	2.231.791	10-Mar-98					
97-013	CH	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	CO	Stationary housing with wall elements made of plastic	98012756	09-Mar-98	1142		30-Apr-99		
97-013	CZ	Stationary housing with wall elements made of plastic	PV/34-98	11-Mar-98					
97-013	DE	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	DE	Stationary housing with wall elements made of plastic	19711980 8-34	12-Mar-97	19711980		24-Sep-98	19711980	08-Nov-01
97-013	DK	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	EG	Stationary housing with wall elements made of plastic	280/98	11-Mar-98				21289	31-Jul-01
97-013	ES	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	FI	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	FR	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	GB	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	GR	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	HK	Stationary housing with wall elements made of plastic	99103154.8	21-Jul-99	1018380A		17-Dec-99		
97-013	ID	Stationary housing with wall elements made of plastic	P-980349	10-Mar-98	020 036A		17-Sep-98		
97-013	IE	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	IL	Stationary housing with wall elements made of plastic	123527	03-Mar-98			08-Dec-00	123527	07-Mar-01
97-013	IN	Stationary housing with wall elements made of plastic	346/CAL/98	03-Mar-98					
97-013	IR	Stationary housing with wall elements made of plastic	37612029	12-Mar-98			25975		05-Nov-98
97-013	IT	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	JP	Stationary housing with wall elements made of plastic	56126/98	12-Mar-97	57.618/98		25-Sep-98		
97-013	KR	Stationary housing with wall elements made of plastic	98-7880	10-Mar-98					
97-013	LI	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	LX	Stationary housing with wall elements made of plastic	981775	05-Mar-98					
97-013	MY	Stationary housing with wall elements made of plastic	P19801039	10-Mar-98					
97-013	NL	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	NO	Stationary housing with wall elements made of plastic	P981067	11-Mar-98					
97-013	PL	Stationary housing with wall elements made of plastic	P-325 268	11-Mar-98					
97-013	PT	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	RO	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	RU	Stationary housing with wall elements made of plastic	98104464	11-Mar-98			27-Jun-01	2169996	
97-013	SE	Stationary housing with wall elements made of plastic	98103423.4	27-Feb-98	0865129		16-Sep-98		
97-013	TH	Stationary housing with wall elements made of plastic	042681	10-Mar-98					
97-013	TR	Stationary housing with wall elements made of plastic	87103593	10-Mar-98					
97-013	TW	Stationary housing with wall elements made of plastic	98031169/1	05-Mar-98					
97-013	UA	Stationary housing with wall elements made of plastic	0453-98	10-Mar-98					
97-013	VE	Stationary housing with wall elements made of plastic	P-110/98	12-Mar-98					
97-013	YU	Stationary housing with wall elements made of plastic	98102039	11-Mar-98					
97-013	ZA	Stationary housing with wall elements made of plastic	98108020 0	12-Mar-98	1206327		27-Jan-99		
97-014	CN	Stationary housing with wall elements made of plastic	P052539/97	21-Feb-97					
97-015	AU	Connecting element	34252/97	19-Aug-97				19715408	13-Aug-98
97-016	DE	Overvoltage protection module	19715408 9-34	09-Apr-97					
97-016	CN	Overvoltage protection module	98108788 X	09-May-98	1199918		25-Nov-98		
97-016	AR	Overvoltage protection module	P980102117	07-May-98	AR 015640 A1		16-May-01		
97-016	AT	Overvoltage protection module	98107492.5	24-Apr-98	0877456		11-Nov-98		
97-016	AU	Overvoltage protection module	63744/98	01-May-98				737744	13-Dec-02
97-016	BE	Overvoltage protection module	98107492.5	24-Apr-98	0877456		11-Nov-98		
97-016	BG	Overvoltage protection module	102421	30-Apr-98				63323	21-May-01

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97-016	BR	Overvoltage protection module	P19801784.7	05-May-98		09-Nov-99			
97-016	CA	Overvoltage protection module	2,236,701	05-May-98		11-Nov-98			
97-016	CH	Overvoltage protection module	98107492.5	24-Apr-98	0877456				
97-016	CO	Overvoltage protection module	98024288	04-May-98	245	03-Sep-98			
97-016	CZ	Overvoltage protection module	PV1434.98	07-May-98					
97-016	DE	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	DE	Overvoltage protection module	1972104/3-32	09-May-97	1972104/A1	12-Nov-98			
97-016	DK	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	EG	Overvoltage protection module	491/98	06-May-98					
97-016	ES	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	FR	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	FR	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	GB	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	GR	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	HK	Overvoltage protection module	99102043.5	06-May-99	1017133A	12-Nov-99			
97-016	ID	Overvoltage protection module	P-9806855	08-May-98	020.817.A	11-Mar-99			
97-016	IE	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	IL	Overvoltage protection module	124254	28-Apr-98	124254	14-Jun-01	124254		16-Sep-01
97-016	IN	Overvoltage protection module	781/CAI798	01-May-98					
97-016	IR	Overvoltage protection module	37702018	05-May-98					
97-016	IT	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	JP	Overvoltage protection module	126,035,98	08-May-98	25,830/1,999	29-Jan-99		25929	09-Sep-98
97-016	KR	Overvoltage protection module	98-18603	09-May-98					
97-016	LI	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	MX	Overvoltage protection module	983442	30-Apr-98					
97-016	MY	Overvoltage protection module	P19802050	07-May-98					
97-016	NO	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	NO	Overvoltage protection module	P982065	06-May-98					
97-016	PL	Overvoltage protection module	P-328181	06-May-98					
97-016	PT	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	RO	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	RU	Overvoltage protection module	98108982	07-May-98					
97-016	SE	Overvoltage protection module	98107492.5	24-Apr-98	0877456	11-Nov-98			
97-016	TH	Overvoltage protection module	043708	07-May-98	44480	18-Apr-01			
97-016	TR	Overvoltage protection module	98/831	08-May-98					
97-016	TW	Overvoltage protection module	87107159	08-May-98	369661	11-Sep-99	N1-107175		19-Jan-00
97-016	UA	Overvoltage protection module	98052267/1	04-May-98					
97-016	VE	Overvoltage protection module	0903-98	30-Apr-98					17-Aug-00
97-016	YU	Overvoltage protection module	P-203/98	08-May-98					
97-016	ZA	Overvoltage protection module	98/03898	08-May-98					98/03898
97-017	AT	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	AU	Safety Plug (Terminator)	34251/97	19-Aug-97					
97-017	BE	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	CH	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	DE	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	DE	Safety Plug (Terminator)	19722936-0-34	23-May-97					19722936
97-017	DK	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	ES	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	FI	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	FR	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	GB	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	GR	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	IE	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	IT	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	LI	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	LU	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	MC	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	NL	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	PT	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-017	SE	Safety Plug (Terminator)	98107586.4	25-Apr-98	0880201	25-Nov-98			
97-018	CN	Overvoltage protection plug with fail-safe device	98109534.8	29-May-98	1201285	09-Dec-98			
97-018	AE	Overvoltage protection plug with fail-safe device	114/1998	24-May-98					
97-018	AR	Overvoltage protection plug with fail-safe device	P980102450	27-May-98	AR015828 A1	30-May-01			
97-018	AT	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			

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97-018	AU	Overvoltage protection plug with fail-safe device	63767/98	04-May-98	AU 199863767 B2	03-Dec-98	756734	15-Nov-01	
97-018	BE	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	BR	Overvoltage protection plug with fail-safe device	P19801717-9	28-May-98		08-Nov-99			
97-018	CH	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	CL	Overvoltage protection plug with fail-safe device	1998-1010	08-May-98		03-Sep-98			
97-018	CO	Overvoltage protection plug with fail-safe device	98024287	04-May-98	465				
97-018	CZ	Overvoltage protection plug with fail-safe device	PV1655-98	28-May-98		02-Dec-98			
97-018	DE	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	DE	Overvoltage protection plug with fail-safe device	19722560-2.32	30-May-97		01-Oct-98	19722560	15-Oct-98	
97-018	DK	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	EC	Overvoltage protection plug with fail-safe device	SP-98-2515	27-May-98		02-Dec-98			
97-018	ES	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	FR	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	FR	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	GB	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	GR	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	HK	Overvoltage protection plug with fail-safe device	99102206.8	18-May-99		01-Mar-99			
97-018	HU	Overvoltage protection plug with fail-safe device	9801082	13-May-98		03-Dec-98			
97-018	ID	Overvoltage protection plug with fail-safe device	P-880768	26-May-98	020.383 A	02-Dec-98			
97-018	IE	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	IL	Overvoltage protection plug with fail-safe device	124255	28-Apr-98		02-Dec-98			
97-018	IN	Overvoltage protection plug with fail-safe device	782/CAL/98	01-May-98					
97-018	IR	Overvoltage protection plug with fail-safe device	3770304	25-May-98		28222		19-Aug-99	
97-018	IT	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	JP	Overvoltage protection plug with fail-safe device	147.541/98	28-May-98	340.658/1998	22-Dec-98			
97-018	KR	Overvoltage protection plug with fail-safe device	98-19688	29-May-98		302219		02-Jul-01	
97-018	LI	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	LT	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	LU	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	LV	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	MX	Overvoltage protection plug with fail-safe device	984029	21-May-98		02-Dec-98			
97-018	MY	Overvoltage protection plug with fail-safe device	P19802047	07-May-98					
97-018	NL	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	NO	Overvoltage protection plug with fail-safe device	P982376	26-May-98					
97-018	PH	Overvoltage protection plug with fail-safe device	1-1998-01315	28-May-98					
97-018	PL	Overvoltage protection plug with fail-safe device	P-326480	26-May-97		02-Dec-98			
97-018	PT	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	RO	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	RU	Overvoltage protection plug with fail-safe device	98110070	29-May-98		02-Dec-98			
97-018	SA	Overvoltage protection plug with fail-safe device	98190347	26-Jul-98					
97-018	SE	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	SG	Overvoltage protection plug with fail-safe device	9801003-5	04-May-98					
97-018	SI	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	TH	Overvoltage protection plug with fail-safe device	044093	28-May-98	35829	29-Oct-99			
97-018	TR	Overvoltage protection plug with fail-safe device	981945	28-May-98					
97-018	TW	Overvoltage protection plug with fail-safe device	87107162	06-May-98	377524	21-Dec-99	NL-108839	20-Apr-00	
97-018	UY	Overvoltage protection plug with fail-safe device	25.008	19-May-98					
97-018	YU	Overvoltage protection plug with fail-safe device	P-233/98	29-May-98		48924			
97-018	ZA	Overvoltage protection plug with fail-safe device	98107524.5	24-Apr-98	0881734	02-Dec-98			
97-018	CN	Interface module	P980102563	04-Jun-98	1201339	09-Dec-98	96/04608	23-Feb-00	
97-019	AR	Interface module	98107578.1	02-Jun-98	AR015843 A1	30-May-01			
97-019	AT	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			
97-019	AU	Interface module	63768/98	04-May-98		09-Dec-98			
97-019	BE	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			
97-019	BR	Interface module	P19801751-9	02-Jun-98		03-Nov-99			
97-019	CA	Interface module	2.237.873	14-May-98					
97-019	CH	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			
97-019	DE	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			
97-019	DE	Interface module	19724478-5-35	04-Jun-97		09-Dec-98	19724478	25-Mar-99	
97-019	DK	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			
97-019	ES	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			
97-019	FI	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			
97-019	FR	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			
97-019	GB	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98			

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97-019	GR	GR	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98		
97-019	IE	IE	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98		
97-019	IN	IN	Interface module	783/Call98	01-May-98				
97-019	IT	IT	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98		
97-019	LI	LI	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98		
97-019	MX	MX	Interface module	984244	28-May-98				
97-019	NL	NL	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98		
97-019	PL	PL	Interface module	P-326545	28-May-98				
97-019	PT	PT	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98		
97-019	SE	SE	Interface module	98107578.1	25-Apr-98	0883304	09-Dec-98		
97-019	TR	TR	Interface module	98/1016	04-Jun-98				
97-019	UA	UA	Interface module	98052292/I	04-May-98				
97-020	AU	AU	Cable Patch Device	208/1097	14-May-97				05-Feb-98
97-022	AT	AT		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	BE	BE		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	CH	CH		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	DE	DE		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	DE	DE		19736705.4-34	20-Aug-97	19736705 A1	04-Mar-99		24-Jun-99
97-022	DK	DK		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	ES	ES		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	FI	FI		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	FR	FR		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	GB	GB		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	GR	GR		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	IE	IE		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	IT	IT		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	LI	LI		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	NL	NL		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	PT	PT		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-022	SE	SE		98114148.4	29-Jul-98	0908994	14-Apr-99		
97-023	CN	CN		98808351.5	06-Aug-98	1267426	20-Sep-00		
97-023	AR	AR	Method for designing a telecommunications and data network	P98140082	18-Aug-98	AR 016823 A1	01-Aug-01		
97-023	AT	AT	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	AU	AU	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	WC99/09751	25-Feb-99		
97-023	BE	BE	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	BR	BR	Method for designing a telecommunications and data network	P19811916-8	06-Aug-98		15-Aug-00		
97-023	CA	CA	Method for designing a telecommunications and data network	2,300,911	06-Aug-98	WC99/09751	25-Feb-99		
97-023	CH	CH	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	CO	CO	Method for designing a telecommunications and data network	98046890	18-Aug-98	427	28-Jul-99		
97-023	DE	DE	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	DK	DK	Method for designing a telecommunications and data network	19736704.6-35	20-Aug-97				18-Feb-99
97-023	ES	ES	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	FI	FI	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	FR	FR	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	GB	GB	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	GR	GR	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	IE	IE	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	IN	IN	Method for designing a telecommunications and data network	1431/cal/98	10-Aug-98				
97-023	IR	IR	Method for designing a telecommunications and data network	37705035	18-Aug-98				2023
97-023	IT	IT	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	LI	LI	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	MX	MX	Method for designing a telecommunications and data network	001454	06-Aug-98	WC99/09751	25-Feb-99		
97-023	NL	NL	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	PL	PL	Method for designing a telecommunications and data network	P-338732	06-Aug-98	WC99/09751	25-Feb-99		
97-023	PT	PT	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	SE	SE	Method for designing a telecommunications and data network	98948732.7	06-Aug-98	1005756	07-Jun-00		
97-023	TW	TW	Method for designing a telecommunications and data network	87113170	11-Aug-98	381380	01-Feb-00		01-Feb-00
97-023	UA	UA	Method for designing a telecommunications and data network	2000020943/M	06-Aug-98	WC99/09751	25-Feb-99		
				PCT/DE98/0225					
97-023	WO	WO	Process for Designing a Telecommunications and Data Network	7	06-Aug-98	WC99/09751	25-Feb-99		
97-025	AR	AR	Casing	P980105154	16-Oct-98	AR 016982 A1	01-Aug-01		
06-018	BD	BD	Plug-in connector for printed circuit boards	2617/2007	20-Nov-07				28-Dec-05
	CL	CL	Plug-in connector for printed circuit boards	2007-3662	17-Dec-07				

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97-025	BR	Casing		P19804502.4	16-Oct-98	P1 9804502.4 A	23-Nov-99	P19804502.4	03-Nov-10
97-025	AT	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	DE	Casing		19748118.2.34	18-Oct-97	19748118 A1	08-May-99	19748118	30-Sep-99
97-025	DE	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	08	25-May-05
97-025	DK	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	ES	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	FI	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	FR	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	GB	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	GR	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	IE	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	IT	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	LI	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	MX	Casing		988563	16-Oct-98		21-Aug-99	218086	10-Dec-03
97-025	NL	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	PT	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	RU	Casing		98118909	16-Oct-98		20-Aug-00	2211550	27-Aug-03
97-025	SE	Casing		98117540.9	16-Sep-98	0910146	21-Apr-99	0910146	25-May-05
97-025	TR	Casing		98/2072	15-Oct-98		17-Jun-99		
97-026	DE	Casing		19748117.4.34	18-Oct-97				12-May-99
97-027	DE	Casing (Unibox)		19750547.3.34	14-Nov-97				
97-028	AT	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	AU	Apparatus for connecting cable cores		8927498	14-Oct-98	199889274	10-Jun-99	739932	07-Feb-02
97-028	BE	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	CH	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	CY	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	DE	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	DK	Apparatus for connecting cable cores		19751899.8.34	21-Nov-97	19751899	10-Jun-99	19751899	14-Feb-02
97-028	ES	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	FI	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	FR	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	GB	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	GR	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	IE	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	IT	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	JP	Apparatus for connecting cable cores		319.223/98	10-Nov-98				
97-028	LI	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	LU	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	MC	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	NL	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	PT	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-028	SE	Apparatus for connecting cable cores		98119013.5	08-Oct-98	0918369	26-May-99		
97-029	DE	PCB module		29722576.6	20-Dec-97			29722576	09-Apr-98
97-030	AL	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	AT	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	BE	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	CH	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	CY	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	DE	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	DK	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	ES	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	FI	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	FR	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	GB	High Frequency Cable		9725987.3	08-Dec-97				
97-030	GB	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	GR	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	IE	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	IT	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	LI	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	LU	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	LV	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		
97-030	MC	High Frequency Cable		98964444.8	27-Nov-98	WO99/30331	17-Jun-99		

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97-030	NL	High Frequency Cable	98064444.8	27-Nov-98	WO99/30331	17-Jun-99			
97-030	PT	High Frequency Cable	98064444.8	27-Nov-98	WO99/30331	17-Jun-99			
97-030	RO	High Frequency Cable	98064444.8	27-Nov-98	WO99/30331	17-Jun-99			
97-030	SE	High Frequency Cable	98064444.8	27-Nov-98	WO99/30331	17-Jun-99			
97-030	SI	High Frequency Cable	98064444.8	27-Nov-98	WO99/30331	17-Jun-99			
97-030	WO	High Frequency Cable	PCT/EP98/07626	27-Nov-98	WO99/30331	17-Jun-99			
97-031	CN	Electrical power outlet with IDC connections	98123286.3	02-Dec-98	1219005	09-Jun-99			
09-005	BR	Strain relief device	P10924942-7	16-Dec-09		09-Jun-99			
97-031	AT	Electrical power outlet with IDC connections	98121647.6	30-Oct-98	749119	03-May-02	749119		04-Jun-03
97-031	AU	Electrical power outlet with IDC connections	90449/98	02-Dec-97					24-Oct-02
97-031	AU	Electrical power outlet with IDC connections	PP0680/97						
97-031	BE	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	CH	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	DE	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611	5808612.9	04-Jun-03
97-031	DK	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	ES	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	FI	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	FR	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	GB	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	GR	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	IE	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	IT	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	JP	Electrical power outlet with IDC connections	343.051/98	02-Dec-98	250.947/1999	17-Sep-99			04-Jun-03
97-031	LU	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	MC	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	NL	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	NZ	Electrical power outlet with IDC connections	332913	19-Nov-98					09-Aug-01
97-031	PT	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
97-031	SE	Electrical power outlet with IDC connections	98121647.6	12-Nov-98	0921611	09-Jun-99	0921611		04-Jun-03
88-086	CN	Tool for connecting cable wires	88108612.6	16-Dec-88		18025		16509	28-Oct-93
88-088	CN	Protective plug for connector or disconnector banks	89100554.4	27-Jan-89		15099		39023	22-Dec-92
90-012	CN	Cutting Clamping Contact	91103484.6	30-Apr-91		39023		71528	22-Nov-97
93-005	CN	Closing device for the door of a casing	94100127	06-Jan-94					12-Apr-01
97-032	AR	Patch Panel with retractable patch cord	P980106885	28-Dec-98	AR014188	07-Feb-01			
97-032	AT	Patch Panel with retractable patch cord	98123286.3	17-Dec-98		07-Jun-99			
97-032	AU	Patch Panel with retractable patch cord	97155/98	29-Dec-98		18-Jan-00			02-May-02
97-032	BR	Patch Panel with retractable patch cord	P19805731	22-Dec-98					
97-032	CA	Patch Panel with retractable patch cord	2.256.905						
97-032	DE	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	DK	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	ES	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	FI	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	FR	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	GB	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	GR	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	HK	Patch Panel with retractable patch cord	00100479.0	25-Jan-00	1021593A	16-Jun-00			
97-032	IE	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	IN	Patch Panel with retractable patch cord	2/165/CA/98	10-Dec-98					
97-032	IT	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	JP	Patch Panel with retractable patch cord	364.624/98	22-Dec-98					
97-032	KR	Patch Panel with retractable patch cord	98-58510	28-Dec-98					
97-032	LI	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	LU	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	MC	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	MX	Patch Panel with retractable patch cord	9810728	15-Dec-98					
97-032	MY	Patch Panel with retractable patch cord	P19805948	30-Dec-98					
97-032	NL	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	NO	Patch Panel with retractable patch cord	P986018	21-Dec-98					
97-032	PT	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	RU	Patch Panel with retractable patch cord	98123595	25-Dec-98		20-Oct-00	2194345		10-Dec-02
97-032	SE	Patch Panel with retractable patch cord	98123286.3	07-Dec-98	0928053	07-Jun-99			
97-032	SG	Patch Panel with retractable patch cord	9805875-3	21-Dec-98				75598	19-Mar-02



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97-032	TW	Patch Panel with retractable patch cord	87121540	23-Dec-98	418173	21-Dec-00	NI-124411	26-Apr-01	
98-001	ZA	Patch Panel with retractable patch cord	98/11936	30-Dec-98		98/11936		27-Sep-00	
98-001	AR	Optical fibre connector	P980105542	21-Dec-98					
98-001	AU	Optical fibre connector	985608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	AU	Optical fibre connector	49216/97	22-Dec-97				698116	
98-001	CL	Optical fibre connector	PP1091/97	04-Dec-98					
98-001	DE	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	DK	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	ES	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	FR	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	GB	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	GR	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	IE	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	IT	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	LI	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	MY	Optical fibre connector	P19805726	18-Dec-98					
98-001	NL	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	PH	Optical fibre connector	1-1998-03304	16-Dec-98					
98-001	PT	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	RO	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	SA	Optical fibre connector	99191081	17-Feb-99					
98-001	SE	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	SI	Optical fibre connector	989608716	08-Dec-98	WCO99/32914	01-Jul-99			
98-001	TH	Optical fibre connector	047803	17-Dec-98	36283	15-Dec-99			
98-001	TW	Optical fibre connector	87120332	08-Dec-98	440733	16-Jun-01	NI-133487	03-Oct-01	
			PCT/AU1998/01						
98-001	WO	Optical fibre connector	013	08-Dec-98	WCO99/032914	01-Jul-99			
98-001	ZA	Optical fibre connector	98/11897	21-Dec-98			98/11897	30-Aug-00	
94-025	CN	Printed Circuit Board for Connectors	95109884.0	09-Aug-95			61909	30-Sep-00	
97-031	AU	Electrical power outlet with IDC connections	2002301093	19-Sep-02			2002301093	18-Feb-05	
98-002	CN	Support body for an electrical contact arrangement	99801549.0	21-Jan-99					
98-002	AR	Support body for an electrical contact arrangement	P990100308	27-Jan-99					
98-002	AT	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	AU	Support body for an electrical contact arrangement	26207/99	21-Jan-99	26207/99	16-Aug-99			
98-002	BE	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	BG	Support body for an electrical contact arrangement	104.512	21-Jan-99					
98-002	BY	Support body for an electrical contact arrangement	20000629	21-Jan-99					
98-002	CA	Support body for an electrical contact arrangement	2.310.064	21-Jan-99					
98-002	CH	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	CL	Support body for an electrical contact arrangement	1999-150	28-Jan-99					
98-002	CZ	Support body for an electrical contact arrangement	PVZ000-2100	21-Jan-99					
98-002	DE	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	DE	Support body for an electrical contact arrangement	19603075.4.34	28-Jan-98	19603075.4.1	12-Aug-99	19803075	09-Dec-99	
98-002	DK	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	ES	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	FI	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	FR	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	GB	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	GR	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	HR	Support body for an electrical contact arrangement	P20000507A	21-Jan-99					
98-002	ID	Support body for an electrical contact arrangement	WZ0001418	21-Jan-99					
98-002	IE	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	IN	Support body for an electrical contact arrangement	IN/PCT/2000/000	21-Jan-99					
98-002	IT	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	JP	Support body for an electrical contact arrangement	529.767/2000	21-Jan-99					
98-002	KR	Support body for an electrical contact arrangement	2000-7007442	21-Jan-99					
98-002	LI	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	LT	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	LU	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	LV	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	MC	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WCO99/39404	05-Aug-99			
98-002	MX	Support body for an electrical contact arrangement	007409	21-Jan-99					

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98-002	NY	Support body for an electrical contact arrangement	P9900287	27-Jan-99	WO99/39404	05-Aug-99			
98-002	NO	Support body for an electrical contact arrangement	20003598	21-Jan-99					
98-002	NZ	Support body for an electrical contact arrangement	504488	21-Jan-99	504488	01-Feb-02			
98-002	PH	Support body for an electrical contact arrangement	1-1999-00152	27-Jan-99					
98-002	PK	Support body for an electrical contact arrangement	48/99	25-Jan-99					
98-002	PL	Support body for an electrical contact arrangement	P-341821	21-Jan-99					
98-002	PT	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WO99/39404	05-Aug-99			
98-002	RO	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WO99/39404	05-Aug-99			
98-002	RU	Support body for an electrical contact arrangement	20007224.3	21-Jan-99					
98-002	SA	Support body for an electrical contact arrangement	9200128	17-May-99					
98-002	SE	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WO99/39404	05-Aug-99			
98-002	SG	Support body for an electrical contact arrangement	200002827.8	21-Jan-99	WO99/39404	05-Aug-99			
98-002	SI	Support body for an electrical contact arrangement	99906182.3	21-Jan-99	WO99/39404	05-Aug-99			
98-002	SK	Support body for an electrical contact arrangement	P.V.075-2000S	21-Jan-99					
98-002	TH	Support body for an electrical contact arrangement	048375	26-Jan-99	37902	27-Mar-00			
98-002	TR	Support body for an electrical contact arrangement	2000/02183	21-Jan-99					
98-002	TW	Support body for an electrical contact arrangement	88101307	28-Jan-99					
98-002	WO	Support body for an electrical contact arrangement	PCT/EP99/00387	21-Jan-99	WO99/39404	05-Aug-99			
98-002	YU	Support body for an electrical contact arrangement	P-479/00	21-Jan-99	WO99/39404	05-Aug-99			
98-002	ZA	Support body for an electrical contact arrangement	99/00595	27-Jan-99					
98-003	DE	System and method, in particular for setting up telecommunications links	19831279.2	13-Jul-98				755386	18-Sep-03
98-011	AU	Electrical Connector	28137/99	13-May-99				2002100153	27-Mar-02
98-023	AU	Electrical Connector	2002100153	28-Feb-02				59911963.2	27-Apr-05
98-004	AT	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	DE	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	DE	Casing	19807293.7-34	20-Feb-98				19807293	14-Oct-99
98-004	DK	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	ES	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	FI	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	FR	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	FR	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	GB	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	IE	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	IT	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	LI	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	NL	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	PT	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-004	SE	Casing	99101294.9	25-Jan-99	0938163	25-Aug-99	0938163		
98-005	AT	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	BE	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	CH	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	DE	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	DE	Clamping element for cable shielding	19811476.1-34	17-Mar-98				19811476	02-Jun-99
98-005	DK	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	ES	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	FI	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	FR	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	GB	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	GR	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	IE	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	IT	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	LI	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	LU	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	MC	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	NL	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	PT	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-005	SE	Clamping element for cable shielding	99104341.5	04-Mar-99	0944132	22-Sep-99	0944132		
98-010	AR	Electrical Connector	P990101760	16-Apr-99	AR023303	04-Sep-02	AR023303B1		14-Feb-06
98-023	AU	Electrical Connector	2002100154	28-Feb-02				2002100154	24-Aug-05
98-010	AU	Electrical Connector	62829/98	20-Apr-98				696048	27-Mar-02
00-001	DE	Shielding device for terminal blocks	10001553.0-34	14-Jan-00	10001553. A1				27-Aug-98

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98-010	AU	Electrical Connector	PI9901391-6	20-Apr-98	PI 9901391-6 A		18-Jan-00		
98-010	BR	Electrical Connector	200530029656.5	30-Aug-05	101010966 A		01-Aug-07		
04-004	CN	Connection module for telecommunications and data technology	200850018738.3	16-May-08	101682803 A		24-Mar-10		
07-025	CN	Connecting strip and contact element for telecommunications and data technology						59912448-2	
98-010	DE	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 08		24-Aug-05
98-010	DK	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	ES	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	FI	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	FR	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	GB	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	GR	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	HK	Electrical Connector	00102751.5	20-Apr-99	1023659A		16-Dec-05		16-Dec-05
98-010	ID	Electrical Connector	P-990352	20-Apr-99	022457A		21-Oct-99		
98-010	IE	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	IT	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	KZ	Electrical Connector	991533.1	19-Apr-99			15-Apr-05 9766		24-Aug-04
98-010	LI	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	LU	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	LV	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	MC	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	MY	Electrical Connector	993617	19-Apr-99			234945		15-Mar-06
98-010	MY	Electrical Connector	PI99001519	19-Apr-99	MY-123007-A		31-May-08 MY-123007-A		31-May-06
98-010	NL	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	PT	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	RU	Electrical Connector	99108720	19-Apr-99			20-Jun-04 2231183		20-Jun-04
98-010	SE	Electrical Connector	99107064.0	10-Apr-99	0952835		27-Oct-99 0952835		24-Aug-05
98-010	SG	Electrical Connector	9901678-4	19-Apr-99			83713		27-Feb-02
04-006	DE	Hybrid-Adapter	102004049697-8	12-Oct-04	102004049697 A1		20-Apr-06		
98-011	AU	Electrical Connector	PP380298	29-May-98					
98-012	GB	Network Interface Device	9809185.5	29-Apr-98					
04-016	DE	Cover, in particular for inscription fields	102004061973.5	23-Dec-04	102004061973 A1		13-Jul-06		
98-013	AR	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	P990102344	18-May-99					
98-013	AT	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01 1080518		22-Oct-03
98-013	AU	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	41433999	12-May-99				768885	15-Aug-02
98-013	BE	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01 1080518		22-Oct-03
98-013	BG	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	104947	12-May-99				64015	24-Jun-03
98-013	BR	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	PI9910608-6	12-May-99			09-Jan-01		
98-013	BY	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	a20001128	12-May-99				6735	09-Sep-04
98-013	CA	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	2.331.823	12-May-99					
98-013	CH	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01 1080518		22-Oct-03
98-013	CL	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	1999-1047	20-May-99					
98-013	CY	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01 1080518		22-Oct-03
98-013	CZ	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	PV2000-4283	12-May-99				299826	24-Oct-08
98-013	DE	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01 08	59907482-0	22-Oct-03
98-013	DE	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	19822630.6-09	20-May-98	19822630		07-Sep-00 19822630		07-Sep-00
98-013	DK	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01 1080518		22-Oct-03
98-013	ES	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01 1080518		22-Oct-03

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	98-013	FI	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	FR	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	GB	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	GR	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	HK	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	01108978.8	12-May-99	1038648A	22-Mar-02	HK1038648	20-May-05
	98-013	HR	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	P20000796A	12-May-99	P20000796A	30-Jun-01	P20000796	25-May-09
	98-013	HU	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	P0105009	12-May-99		29-Apr-02	224083	23-Mar-05
	98-013	ID	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	WZ0002380	12-May-99	028.813 A	08-Feb-01		
	98-013	IE	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	IL	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	139509	12-May-99	139509	27-Sep-04	139509	03-Jan-05
	98-013	IN	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	IN/PCT/2000/004	12-May-99				
	98-013	IT	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	JP	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	550.187/2000	12-May-99				
	98-013	KG	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	097	12-May-99			49373	23-May-05
	98-013	KR	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	2000-7012920	12-May-99			623213	05-Sep-06
	98-013	LI	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	LT	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	LU	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	LV	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	MC	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	ME	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	P-713/00	12-May-99			49373	23-May-05
	98-013	MX	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	011289	12-May-99				
	98-013	MY	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	P199001981	19-May-99			MY-124420-A	30-Jun-06
	98-013	NL	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	NO	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	20005728	12-May-99			318717	02-May-05
	98-013	NZ	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	507944	12-May-99	507944	30-Aug-02		
	98-013	PH	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	1-1999-01153	17-May-99		12-Mar-02	1-1999-01153	10-Jun-05
	98-013	PK	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	387/99	12-May-99			136775	12-May-01
	98-013	PL	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	P-344290	12-May-99			197490	20-Sep-07
	98-013	PT	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	RO	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518	07-Mar-01	1080518	22-Oct-03
	98-013	RS	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	P-713/00	12-May-99			49373	23-May-05

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	98-013	RU	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	2000132217	12-May-99			2217848	27-Nov-03
	98-013	SA	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99200137	23-May-99			817	20-May-06
	98-013	SE	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01	1080518
	98-013	SG	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	200006333-9	12-May-99			76982	22-Oct-03
	98-013	SI	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	99924976.6	12-May-99	1080518		07-Mar-01	1080518
	98-013	SK	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	PV1703-2000S	12-May-99			286893	22-Oct-03
	98-013	TH	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	050484	17-May-99	38778		21-Jun-00	TR200003400
	98-013	TR	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	200003400	12-May-99	TR200003400B		21-Mar-01	21-Jun-01
	98-013	TW	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	88107985	17-May-99	476171		11-Feb-02	NL150700
	98-013	UA	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	2000116512/M	12-May-99			56592	15-Aug-03
	98-013	WO	Contact Pair Arrangement for an Electric Plug-and-socket Connection in order to Compensate Near-End Crossstalk	PCT/EP1999/033	12-May-99	WO99/060671		25-Nov-99	
	98-013	ZA	Arrangement of contact pairs for compensating near-end crossstalk for an electric plug connection	2000/06510	12-May-99			2000/6510	29-Aug-01
	98-016	DE	Connection device	19830707.1-34	09-Jul-98			19830707	30-Mar-00
	98-017	GB	Security device for releasable electrical connector	9813428.1	22-Jun-98	19833651		03-Apr-97	19833651
	98-018	DE	TL3 Housing	19836887.9	14-Aug-98	19836887 A1		17-Feb-00	13-Jan-00
	98-021	DE	Connection element and tool for fastening a cable shield, in particular to a contact element	19841572.9-34	11-Sep-98			19841572	27-Apr-00
	98-022	CN	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	AR	Cable manager for multi-core cable	P990104485	07-Sep-99	WO00/16451		23-Mar-00	
	98-022	AT	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	AU	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	BE	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	BG	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	BR	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	BY	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	CA	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	CH	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	CL	Cable manager for multi-core cable	1999-1876	18-Aug-99				
	98-022	CZ	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	DE	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	DE	Cable manager for multi-core cable	19841356.4-34	10-Sep-98			19841356	16-Mar-00
	98-022	DK	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	ES	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	FI	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	FR	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	GB	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	GR	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	HR	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	ID	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	IE	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451		23-Mar-00	
	98-022	IL	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451		23-Mar-00	

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98-022	IN	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	IT	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	JP	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	KR	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	LI	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	LT	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	LU	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	LV	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	MC	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	MX	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	MY	Cable manager for multi-core cable	P/9903591	20-Aug-99					
98-022	NL	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	NO	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	NZ	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	PH	Cable manager for multi-core cable	1-1999-02083	17-Aug-99					
98-022	PK	Cable manager for multi-core cable	7/8/99	16-Aug-99					
98-022	PL	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	PT	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	RO	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	RU	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	SA	Cable manager for multi-core cable	99200552	06-Sep-99					
98-022	SE	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	SG	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	SI	Cable manager for multi-core cable	99941570.6	10-Aug-99	WO00/16451	23-Mar-00			
98-022	SK	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	TH	Cable manager for multi-core cable	052620	06-Sep-99	4/1062	10-Nov-00			
98-022	TR	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	TW	Cable manager for multi-core cable	88114458	24-Aug-99					
98-022	UA	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	WO	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	YU	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
98-022	ZA	Cable manager for multi-core cable	PCT/EP99/05831	10-Aug-99	WO00/16451	23-Mar-00			
04-015	DE	Seal for covers for inscription leads	102004061974.3-09	23-Dec-04	102004061974 A1	13-Jul-06	4	10200406197	29-Apr-10
05-002	DE	Connecting socket for a data network	102005012369.4-34	09-Mar-05	102005012369 A1	14-Sep-06			
98-023	AT	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	AU	Electrical Connector	PPA849/98	24-Jul-99		26-Jan-00			
98-023	BE	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	CH	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	CY	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	DE	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	DK	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	ES	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	FI	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	FR	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	GB	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	GR	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			
98-023	ID	Electrical Connector	P-990599	23-Jul-99	023.616 A	04-May-00			
98-023	IE	Electrical Connector	99112489.2	01-Jul-99	0975049	26-Jan-00			

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98-023	IL	Electrical Connector	130816	06-Jul-99					
98-023	IN	Electrical Connector	595/CaI/99	30-Jun-99					
98-023	IT	Electrical Connector	99112489.2	01-Jul-99	0975049		26-Jan-00		
98-023	JP	Electrical Connector	208.51171999	23-Jul-99	48.888/2000		18-Feb-00		
98-023	LI	Electrical Connector	99112489.2	01-Jul-99	0975049		26-Jan-00		
98-023	LU	Electrical Connector	99112489.2	01-Jul-99	0975049		26-Jan-00		
98-023	MC	Electrical Connector	99112489.2	01-Jul-99	0975049		26-Jan-00		
98-023	MX	Electrical Connector	996853	23-Jul-99					
98-023	NL	Electrical Connector	99112489.2	01-Jul-99	0975049		26-Jan-00		
98-023	NZ	Electrical Connector	336562	02-Jul-99				336562	05-Oct-00
98-023	PH	Electrical Connector	1-1999-01806	20-Jul-99					
98-023	PT	Electrical Connector	99112489.2	01-Jul-99	0975049		26-Jan-00		
98-023	SE	Electrical Connector	99112489.2	01-Jul-99	0975049		26-Jan-00		
98-023	TR	Electrical Connector	9911764	23-Jul-99					
98-023	TW	Electrical Connector	88112263	20-Jul-99					
98-023	UY	Electrical Connector	25.803	09-Jul-99					
98-024	CN	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	AL	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	AM	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	AT	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	AU	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	AZ	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	BA	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	BB	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	BE	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	BG	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	BR	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	BY	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	CA	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	CH	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	CU	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	CY	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	CZ	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	DE	Method and circuit arrangement for transmitting data via power lines	19846155.0	07-Oct-98					
98-024	DE	Method and circuit arrangement for transmitting data via power lines	19849111.5-09	24-Oct-98				19849111	17-May-01
98-024	DE	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	DK	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	EE	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WC000/21212		13-Apr-00		
98-024	ES	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	FI	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		
98-024	FR	Method and circuit arrangement for transmitting data via power lines	99941630.8-2211	19-Aug-99	1119924		01-Aug-01		

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	98-024	GB	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	GD	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	GE	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	GH	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	GM	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	GR	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	HR	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	HU	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	ID	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	IE	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	IL	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	IN	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	IS	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	IT	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	JP	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	KE	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	KG	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	KP	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	KR	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	KZ	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	LC	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	LI	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	LK	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	LR	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	LS	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	LT	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	LU	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	LV	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	MC	Method and circuit arrangement for transmitting data via power lines	99941630 8-2211	19-Aug-99	1119924	01-Aug-01		
	98-024	MD	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	MG	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		
	98-024	MK	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WCO00/21212	13-Apr-00		



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		NIN	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		MWV	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		MX	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		NL	Method and circuit arrangement for transmitting data via power lines	99941630-8-2211	19-Aug-99	1119924	01-Aug-01		
		NO	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		NZ	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		PL	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		PT	Method and circuit arrangement for transmitting data via power lines	99941630-8-2211	19-Aug-99	1119924	01-Aug-01		
		RO	Method and circuit arrangement for transmitting data via power lines	99941630-8-2211	19-Aug-99	1119924	01-Aug-01		
		RU	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		SD	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		SE	Method and circuit arrangement for transmitting data via power lines	99941630-8-2211	19-Aug-99	1119924	01-Aug-01		
		SG	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		SI	Method and circuit arrangement for transmitting data via power lines	99941630-8-2211	19-Aug-99	1119924	01-Aug-01		
		SK	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		SL	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		TJ	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		TM	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		TR	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		TT	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		UA	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		UG	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		UZ	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		VN	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		WO	Method and circuit arrangement for transmitting data to Power Lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		YU	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		ZA	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		ZW	Method and circuit arrangement for transmitting data via power lines	PCT/EP99/06008	19-Aug-99	WO000/21212	13-Apr-00		
		DE	Method and device for coupling optical fibers	10255561.3-51	22-Nov-02	10255561 A1	09-Jun-04		
		DE	Conductor connection module for printed circuit boards	10333913.2-34	25-Jul-03	10333913 A1	24-Feb-05		
		AR	Shielding device for connection strips in telecommunications and data engineering	P990105828	17-Nov-99	AR021292 A1	03-Jul-02	AR021292 B1	28-Apr-06
		AT	Shielding device for connection strips in telecommunications and data engineering	99952571.0	14-Oct-99	1133814	19-Sep-01		
		BR	Shielding device for connection strips in telecommunications and data engineering	P19915558-3	14-Oct-99	1133814	14-Aug-01		
		CA	Shielding device for connection strips in telecommunications and data engineering	2.347.804	06-Oct-99	2.347.804	02-Jun-00	2.347.804	08-Apr-08
		CL	Shielding device for connection strips in telecommunications and data engineering	1999-2290	17-Sep-03	10342908 A1	28-Apr-05		10-Feb-09
		DE	Housing for glass-fiber plug connectors, and a method for laying glass-fiber cables	10342908-5-51	14-Oct-99	WO000/31837	02-Jun-00		
		CZ	Shielding device for connection strips in telecommunications and data engineering	PV2001-1788					

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98-025	DE	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01	19853837	24-Feb-00	
98-025	DE	Shielding device for connection strips in telecommunications and data engineering	9952571.0	23-Nov-98	1133814	19-Sep-01	1133814	19-Jun-02	
98-025	DK	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01	1133814	19-Jun-02	
98-025	ES	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01	1133814	19-Jun-02	
98-025	FR	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01	1133814	19-Jun-02	
98-025	FR	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01	1133814	19-Jun-02	
98-025	GR	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01	1133814	19-Jun-02	
98-025	HK	Shielding device for connection strips in telecommunications and data engineering	02104499.5	14-Oct-99	HK1043254	08-Sep-02	HK1043254	20-Aug-04	
98-025	HU	Shielding device for connection strips in telecommunications and data engineering	PCT/EP99/07756	14-Oct-99	WO00/31837	02-Jun-00			
98-025	ID	Shielding device for connection strips in telecommunications and data engineering	WO02000101102	14-Oct-99	031991	18-Apr-02	IDP00228388	13-Feb-09	
98-025	IE	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01	1133814	19-Jun-02	
98-025	IL	Shielding device for connection strips in telecommunications and data engineering	142652	14-Oct-99	WO00/31837	02-Jun-00			
98-025	IN	Shielding device for connection strips in telecommunications and data engineering	IN/PCT/2001/005	14-Oct-99	WO00/31837	02-Jun-00	203602	09-Mar-07	
98-025	IT	Shielding device for connection strips in telecommunications and data engineering	22/KO	14-Oct-99	1133814	19-Sep-01			
98-025	JP	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Nov-02	4234329	19-Dec-08	
98-025	KR	Shielding device for connection strips in telecommunications and data engineering	584_564/2000	14-Oct-99	539_579/2002	19-Nov-02	831_099	28-Sep-06	
98-025	KR	Shielding device for connection strips in telecommunications and data engineering	2001-7005307	14-Oct-99	WO00/31837	02-Jun-00			
98-025	LI	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01			
98-025	MX	Shielding device for connection strips in telecommunications and data engineering	P/Ala/2001/00494	14-Oct-99	WO00/31837	02-Jun-00	226438	23-Feb-05	
98-025	MY	Shielding device for connection strips in telecommunications and data engineering	PI99004788	04-Nov-99	MY126442A	31-Oct-06	MY126442A	31-Oct-06	
98-025	NL	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01			
98-025	NZ	Shielding device for connection strips in telecommunications and data engineering	511241	14-Oct-99	1133814	20-Dec-02	511241	31-Mar-03	
98-025	PL	Shielding device for connection strips in telecommunications and data engineering	P-347895	14-Oct-99	WO00/31837	02-Jun-00			
98-025	PT	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01			
98-025	RO	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01			
98-025	RU	Shielding device for connection strips in telecommunications and data engineering	2001117233	14-Oct-99	WO00/31837	02-Jun-00			
98-025	SE	Shielding device for connection strips in telecommunications and data engineering	9952571.0	14-Oct-99	1133814	19-Sep-01	1133814	19-Jun-02	
98-025	SG	Shielding device for connection strips in telecommunications and data engineering	200102261-5	14-Oct-99	WO00/31837	02-Jun-00	80342	30-Apr-03	
98-025	TH	Shielding device for connection strips in telecommunications and data engineering	053928	15-Nov-99	43706	14-Mar-01			
98-025	TR	Shielding device for connection strips in telecommunications and data engineering	20011466	14-Oct-99	WO00/31837	02-Jun-00			
98-025	TW	Shielding device for connection strips in telecommunications and data engineering	88117510	11-Oct-99	456072	24-Sep-01	N1140975	14-Jan-02	
98-025	UA	Shielding device for connection strips in telecommunications and data engineering	2001053467/M	14-Oct-99	WO00/31837	02-Jun-00			
98-025	WO	Screening for Strip Terminals in Telecommunications and Data Techniques	200104157	14-Oct-99	WO00/31837	02-Jun-00			
98-025	ZA	Shielding device for connection strips in telecommunications and data engineering	PCT/US1999/09	27-Apr-99	WO99/056365	04-Nov-99			
98-027	WO	Telecommunications Cabling Arrangement	130	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	AT	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	BE	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	CH	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	CY	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	DE	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	08	19-Sep-01	
99-001	DE	Connection element for cable conductor	19900392.0-09	08-Jan-99	19900392	12-Jul-00	1018786	24-Aug-00	
99-001	DK	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	ES	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	FI	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	FR	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	GB	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	GR	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	IE	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	IT	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	LU	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	LU	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	MC	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	NL	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	NL	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	PT	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-001	SE	Connection element for cable conductor	99121852.0	04-Nov-99	1018786	12-Jul-00	1018786	19-Sep-01	
99-002	AT	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
03-011	DE	Connection module for telecommunication and data technique	10360105.8-51	20-Dec-03	10360105 A1	21-Jul-05			
99-002	BE	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	BR	Surge arrester mounting unit for telecommunications and data systems equipment	P10000532-0	11-Jan-00	19-Sep-00				

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99-002	CH	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	CN	Terminal block	94115392.X	24-Sep-94	1111405.A	08-Nov-95	45575		17-Oct-98
99-002	CY	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	DE	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	DK	Surge arrester mounting unit for telecommunications and data systems equipment	19900759.4.32	12-Jan-99		19-Jul-00			
99-002	ES	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	FI	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	FR	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	GB	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	GR	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	HK	Surge arrester mounting unit for telecommunications and data systems equipment	00106553.0	29-Dec-00	HK 1029446.A	30-Mar-01	1029446		01-Dec-06
99-002	IE	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	IN	Surge arrester mounting unit for telecommunications and data systems equipment	2/Cal/2000	03-Jan-00		19-Jul-00	202528		
99-002	IT	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	JP	Surge arrester mounting unit for telecommunications and data systems equipment	318.1301/9999	09-Nov-99	208.1912/000	28-Jul-00			
99-002	KR	Surge arrester mounting unit for telecommunications and data systems equipment	99-47/743	30-Oct-99	10-0617/505	25-Aug-00	617505		22-Aug-06
99-002	LI	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	LU	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	MC	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	NL	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	PT	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	SE	Surge arrester mounting unit for telecommunications and data systems equipment	99121037.8	21-Oct-99	1020963	19-Jul-00			
99-002	TW	Surge arrester mounting unit for telecommunications and data systems equipment	88118662	28-Oct-99	429658	11-Apr-01	NL 129881		31-Jul-01
99-002	ZA	Surge arrester mounting unit for telecommunications and data systems equipment	00/00035	10-Jan-00		10-Jul-01	2000/0035		26-Sep-01
99-003	DE	Overvoltage protection magazine for a telecommunications device	199106465.2.34	16-Feb-99	19906465	19-Oct-00			
03-003	CL	Overvoltage protection element	2004-0819	15-Apr-04	2004-0819	21-May-05			
99-004	AT	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	BE	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	CY	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	DE	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	DK	Overvoltage protection element	19907319.8.09	20-Feb-99	19907319	31-Aug-00	19907319		28-Apr-05
99-004	ES	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	FI	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	FR	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	GB	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	GR	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	IN	Overvoltage protection element	77/Cal/2000	15-Feb-00		23-Aug-00			
99-004	NL	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	PT	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	SE	Overvoltage protection element	99125286.7	18-Dec-99	1030421	23-Aug-00			
99-004	TH	Overvoltage protection element	055301	20-Jan-00	41729	04-Dec-00			
99-006	CN	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00			
04-011	BY	Distribution board connection module	420070885	31-Oct-05	BY 11803	30-Dec-07	11803		28-Jan-09
99-006	AT	Device for mounting terminal strips for telecommunication, control power and data technology	00907649.8	29-Feb-00	1159831	05-Dec-01	1159831		11-Jul-07
99-006	AR	Device for mounting terminal strips for telecommunication, control power and data technology	P000101127	15-Mar-00		30-Dec-07	11804		28-Jan-09
04-010	BY	Distribution board connection module	420070886	31-Oct-05	BY 11804	30-Dec-07	11804		28-Jan-09
99-006	AU	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00			
04-010	CN	Distribution board connection module	20055003/674.8	31-Oct-05	CN 101053127.A	10-Oct-07			
99-006	BR	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00			
99-006	CZ	Device for mounting terminal strips for telecommunication, control power and data technology	PV2001-3292	29-Feb-00	WC00/56078	21-Sep-00	297104		02-Aug-06
99-006	DK	Device for mounting terminal strips for telecommunication, control power and data technology	00907649.8	29-Feb-00	1159831	05-Dec-01	1159831		11-Jul-07
99-006	EG	Device for mounting terminal strips for telecommunication, control power and data technology	323/2000	13-Mar-00					
99-006	ES	Device for mounting terminal strips for telecommunication, control power and data technology	00907649.8	29-Feb-00	1159831	05-Dec-01	1159831		11-Jul-07

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	99-006	FI	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	FR	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	GB	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	GR	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	HR	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	HU	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	ID	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	IE	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	IN	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	IT	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	LB	Device for mounting terminal strips for telecommunication, control power and data technology	6136	14-Mar-00			6136	22-May-00
	99-006	LI	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	LT	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	LV	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	MX	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	NL	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	NO	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	PL	Device for mounting terminal strips for telecommunication, control power and data technology	P-350573	29-Feb-00	WC00/56078	21-Sep-00	198489	21-Dec-07
	99-006	PT	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	RO	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	RU	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	SE	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	SI	Device for mounting terminal strips for telecommunication, control power and data technology	00907649 8	29-Feb-00	1159831	05-Dec-01	1159831	11-Jul-07
	99-006	SK	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	SY	Device for mounting terminal strips for telecommunication, control power and data technology		12-Mar-00				
	99-006	TR	Device for mounting terminal strips for telecommunication, control power and data technology	PCT/EP00/01685	29-Feb-00	WC00/56078	21-Sep-00		
	99-006	TW	Device for mounting terminal strips for telecommunication, control power and data technology	89104870	15-Mar-00				
	99-006	WO	Fixing Device for Connector Strips used in Telecommunications, Control Engineering, Power Engineering and Data Systems	PCT/EP2000/01685	29-Feb-00	WC00056078	21-Sep-00		
	99-007	CN	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WC00/55664	21-Sep-00		
	99-007	AR	Connector element with closure device	PO00101128	15-Mar-00				
	99-007	AT	Connector element with closure device	00916921.0	10-Mar-00	WC00/55664	21-Sep-00		
	99-007	BE	Connector element with closure device	00916921.0	10-Mar-00	WC00/55664	21-Sep-00		
	99-007	BR	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WC00/55664	21-Sep-00		
	99-007	CA	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WC00/55664	21-Sep-00		

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99-007		CH	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		CY	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		DE	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		DK	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		ES	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		FI	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		FR	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		GB	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		GR	Connector element with closure device	00916921.0	17-Mar-99		21-Sep-00		
99-007		IE	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		IN	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-007		IT	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		JP	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-007		LU	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		LU	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		MC	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		MX	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-007		NL	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		NZ	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-007		PL	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-007		PT	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		RU	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-007		SA	Connector element with closure device	00210616	11-Dec-00		21-Sep-00		
99-007		SE	Connector element with closure device	00916921.0	10-Mar-00	WO00/55664	21-Sep-00		
99-007		SG	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-007		TW	Connector element with closure device	89104815	16-Mar-00		21-Sep-00		
99-007		WO	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-007		ZA	Connector element with closure device	PCT/EP00/02122	10-Mar-00	WO00/55664	21-Sep-00		
99-008		AR	Unit with wire termination and RJ style plug	P000102659	30-May-00		21-Sep-00		
99-008		AU	Unit with wire termination and RJ style plug	PCT/EP00/04882	29-May-00	WO00/74174	07-Dec-00		
99-008		BR	Unit with wire termination and RJ style plug	P10011091-4	29-May-00		19-Mar-02		
99-008		CL	Unit with wire termination and RJ style plug	2000-1253	18-May-00				
99-008		MX	Unit with wire termination and RJ style plug	P/A/2007/01228	29-May-00	WO00/74174	07-Dec-00		
99-008		VE	Unit with wire termination and RJ style plug	2000-001178	30-May-00				
99-008		ZA	Unit with wire termination and RJ style plug	PCT/EP00/04882	29-May-00	WO00/74174	07-Dec-00		
04-011		CN	Distribution board connection module	200580037872.9	31-Oct-06	CN 101053128 A	10-Oct-07	672.	26-Aug-09
06-018		CN	Plug-in connector for printed circuit boards	200780046672.4	15-Nov-07	CN 101563814A	21-Oct-09		
04-001		CN	Optical fiber plug-in connection	200580008314.5	25-Feb-05	CN 1954248 A	25-Apr-07		
99-009		AL	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		AT	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		DE	Socket	00110100.5	13-May-00	1059477	13-Dec-00	50013176-7	19-Jul-06
99-009		DE	Socket	19926332.9-09	09-Jun-99		13-Dec-00	19926332	01-Feb-01
99-009		DK	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		ES	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		FI	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		FR	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		GB	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		GR	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		IE	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06
99-009		IT	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06

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99-009	LT	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	LT	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	LU	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	LV	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	MC	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	NL	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	PT	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	RO	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	SE	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-009	SI	Socket	00110100.5	13-May-00	1059477	13-Dec-00	1059477	19-Jul-06	
99-010	AL	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	AT	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	BE	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	CH	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	CY	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	DE	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	DE	Traction relief device for a wire	19926347.7-34	09-Jun-99	19926347	19-Apr-01	19926347-09	31-Oct-02	
99-010	DK	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	ES	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	FI	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	FR	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	GB	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	GR	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	IE	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	IT	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	LI	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	LT	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	LU	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	LV	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	MC	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	NL	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	PT	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	RO	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	SE	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-010	SI	Traction relief device for a wire	00110099.9	13-May-00	1061611	20-Dec-00			
99-013	BR	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	P000103703	19-Jul-00					
99-013	BZ	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	88/272/2000	05-Oct-00					
99-013	CL	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	2000-1937	21-Jul-00					
99-013	CO	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	00054158	18-Jul-00					
99-013	GT	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	P12000-0116	13-Jul-00					
99-013	HN	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	P1/D/2000/161	20-Jul-00					
99-013	MX	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	PCT/EP00/06500	08-Jul-00					
99-013	MY	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	P120003335	21-Jul-00					
99-013	NI	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	2000/0059	05-Jul-00					
99-013	PA	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	P1/P/2000/84983	17-Jul-00					
99-013	PY	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing		05-Jul-00					
99-013	VE	Interconnection device for telephone/data lines with tool less wire termination and easy disconnection for testing	2000-001569	25-Jul-00					

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99-013	WO		Interconnection device for telephone/data lines with loopless wire termination and easy disconnection for testing	PCT/EP00/06500	08-Jul-00				
09-005	CN		Strain relief device	200990158000.1	16-Dec-99	CN102349016A	08-Feb-12		
03-002	BR		Method for R/F matching of an electrical arrangement, as well as a printed circuit board which is suitable for this purpose	PI0408208-7	27-Feb-04	PI0408208-7	14-Feb-08		
99-017	AU		Connecting cable with an electrical plug connection	PCT/EP00/11348	16-Nov-00	WO01/43239	14-Jun-01	778991	21-Apr-05
99-014	AT		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	DE		Frontpanel for LWL-modules	2205	21-Jul-00	1083447	14-Mar-01		
99-014	DE		Frontpanel for LWL-modules	19943191.4-51	09-Sep-99	19943191.A1	05-Apr-01	19943191	19-Sep-02
99-014	DK		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	ES		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	FI		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	FR		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	GB		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	GR		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	IE		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	IT		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	LI		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	LT		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	LV		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	NL		Frontpanel for LWL-modules	2205	21-Jul-00	1083447	14-Mar-01		
99-014	PT		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-014	SE		Frontpanel for LWL-modules	00115726-2	21-Jul-00	1083447	14-Mar-01		
99-015	DE		Housing for installing terminal blocks for telecommunications and data engineering	2295	21-Jul-00	1083447	14-Mar-01		
99-015	MY		Housing for installing terminal blocks for telecommunications and data engineering	29916508.6	20-Sep-99		20-Apr-07	29916508.6	22-Mar-01
99-015	PH		Housing for installing terminal blocks for telecommunications and data engineering	PI200004334	18-Sep-00	MY-129509-A	10-Dec-02	1-2000-02555	20-Apr-07
99-015	SG		Housing for installing terminal blocks for telecommunications and data engineering	200000244.4	14-Jan-00		03-Jul-01	92667	30-Apr-04
99-015	TH		Housing for installing terminal blocks for telecommunications and data engineering	060458	18-Sep-00	46114			
99-015	VN		Housing for installing terminal blocks for telecommunications and data engineering	1-2000-00828	19-Sep-00				
99-015	VN		Housing for installing terminal blocks for telecommunications and data engineering	2-2004-00159	19-Sep-00			25-Apr-01	433
99-016	AR		Housing for installing terminal blocks for telecommunications and data engineering	P000106077	17-Nov-00				
99-016	BO		Housing for installing terminal blocks for telecommunications and data engineering	PI-0231-2000	21-Nov-00	7360			
99-016	BR		STC-Module	PCT/EP00/10882	04-Nov-00				
99-016	CA		STC-Module	PCT/EP00/10882	04-Nov-00				
99-016	CL		STC-Module	2000-3202	17-Nov-00				
99-016	CO		STC-Module	00086845	15-Nov-00				
99-016	CU		STC-Module	PCT/EP00/10882	04-Nov-00				
99-016	DE		STC-Module	19956016.1-34	22-Nov-99			19956016	17-May-01
99-016	DO		STC-Module	SR-2000-3754	08-Nov-00				
99-016	EG		STC-Module	PI-2000-0195	17-Nov-00			01-May-01	
99-016	GT		STC-Module	18/1/4070	21-Nov-00				
99-016	JM		STC-Module	PCT/EP00/10882	04-Nov-00				
99-016	MX		STC-Module	2000/0112	14-Nov-00				
99-016	NI		STC-Module						

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99-016	PA	STC-Module	P/PA/85176	24-May-01					
99-016	PE	STC-Module	001190/2000	07-Nov-00					
99-016	PY	STC-Module	193/2000	08-Nov-00					
99-016	SV	STC-Module	220-2000	20-Nov-00					
99-016	UY	STC-Module	26.444	20-Nov-00					
99-016	VE	STC-Module	2000-002554	16-Nov-00					
99-016	WO	STC-Module	PCT/EP00/10882	04-Nov-00					
98-001	BE	Optical fibre connector	989608/716	08-Dec-98	WO99/32914		01-Jul-99		
98-001	CH	Optical fibre connector	989608/716	08-Dec-98	WO99/32914		01-Jul-99		
99-017	AT	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	E239307	02-May-03
99-017	AL	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	AR	Connecting cable with an electrical plug connection	P000106481	07-Dec-00				AR026750B1	24-Jul-03
99-017	BG	Connecting cable with an electrical plug connection	108/750	16-Nov-00	WO01/43239		14-Jun-01	64720	15-Sep-05
99-017	BU	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239		14-Jun-01		
99-017	BR	Connecting cable with an electrical plug connection	P10016288-4	16-Nov-00	WO01/43239		14-Jun-01		
99-017	BY	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239		14-Jun-01		
99-017	CH	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	CA	Connecting cable with an electrical plug connection	2.391.106	16-Nov-00	2.391.106		14-Jun-01	2.391.106	21-Oct-08
99-017	CI	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239		14-Jun-01		
99-017	CL	Connecting cable with an electrical plug connection	2000-3239	23-Nov-00				42993	30-Oct-08
99-017	CY	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	CZ	Connecting cable with an electrical plug connection	PV/2002-1907	16-Nov-00	WO01/43239		14-Jun-01	301309	26-Nov-09
99-017	DE	Connecting cable with an electrical plug connection	19959823-1-09	10-Dec-99	19959823		28-Jun-01	19959823	30-Apr-03
99-017	EG	Connecting cable with an electrical plug connection	1515/2000	08-Dec-00					
99-017	FI	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	GR	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	HK	Connecting cable with an electrical plug connection	03106881.0	16-Nov-00	1054625A		05-Oct-03	HK1054625	23-Dec-05
99-017	HR	Connecting cable with an electrical plug connection	P20020503A	16-Nov-00	P20020503A		30-Apr-05	P20020503	12-Jun-06
99-017	HU	Connecting cable with an electrical plug connection	P02004061	16-Nov-00			28-Mar-03	223282	23-Mar-04
99-017	ID	Connecting cable with an electrical plug connection	WO0200201305	16-Nov-00	034.402A		14-Nov-02	ID0016893	13-Jan-06
99-017	IE	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	IL	Connecting cable with an electrical plug connection	149555	16-Nov-00	122005		12-Mar-06	149555	13-Jun-06
99-017	IN	Connecting cable with an electrical plug connection	IN/PCT/2002/00619						
99-017	JP	Connecting cable with an electrical plug connection	543.817/2001	16-Nov-00	516.817/2003		13-Mar-03	4544804	09-Jul-10
99-017	KG	Connecting cable with an electrical plug connection	090	16-Nov-00	P-422/02		03-Mar-03	49811	07-Aug-08
99-017	KP	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239		14-Jun-01		
99-017	KR	Connecting cable with an electrical plug connection	2002-7008888	16-Nov-00				668189	05-Jan-07
99-017	LI	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	LT	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	LU	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	LV	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	MA	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239		14-Jun-01		
99-017	MC	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-03
99-017	MD	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239		14-Jun-01		
99-017	ME	Connecting cable with an electrical plug connection	P-422/02	16-Nov-00	P-422/02		03-Mar-03	49811	07-Aug-08
99-017	MK	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248		04-Sep-02	1236248	02-May-05
99-017	MN	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239		14-Jun-01		
99-017	MX	Connecting cable with an electrical plug connection	PA/02/00559	16-Nov-00	WO01/43239		14-Jun-01	230168	24-Aug-05
99-017	MY	Connecting cable with an electrical plug connection	PI200065/81	08-Dec-00				MY-121502-A	28-Jan-06
99-017	NO	Connecting cable with an electrical plug connection	20022350	16-Nov-00	WO01/43239		14-Jun-01	320249	14-Nov-05
99-017	NZ	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239		14-Jun-01		
99-017	PH	Connecting cable with an electrical plug connection	1-2000-03249	24-Nov-00			26-Dec-02	1-2000-03249	31-Aug-05
99-017	PK	Connecting cable with an electrical plug connection	1084/2000	21-Nov-00					
99-017	PL	Connecting cable with an electrical plug connection	P-355632	16-Nov-00	WO01/43239		14-Jun-01	202485	26-Jan-09



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99-017	PT	RO	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248	04-Sep-02	1236248	02-May-03
99-017	RO	RS	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248	04-Sep-02	1236248	02-May-03
99-017	RS	RU	Connecting cable with an electrical plug connection	P-422202	16-Nov-00	P-422202	03-Mar-03	48911	07-Aug-08
99-017	RU	SA	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239	14-Jun-01	1451	11-Oct-06
99-017	SA	SE	Connecting cable with an electrical plug connection	00210615	11-Dec-00	1236248	04-Sep-02	1236248	02-May-03
99-017	SE	SG	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248	04-Sep-02	1236248	02-May-03
99-017	SG	SI	Connecting cable with an electrical plug connection	200202693-8	16-Nov-00	WO01/43239	14-Jun-01	88888	31-May-04
99-017	SI	SK	Connecting cable with an electrical plug connection	00976033.1	16-Nov-00	1236248	04-Sep-02	1236248	02-May-03
99-017	SK	SN	Connecting cable with an electrical plug connection	PV0790-2002S	16-Nov-00	WO01/43239	14-Jun-01	287246	05-Feb-10
99-017	SN	TH	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239	14-Jun-01		
99-017	TH	TN	Connecting cable with an electrical plug connection	062228	04-Dec-00	47209	17-Sep-01		
99-017	TN	TR	Connecting cable with an electrical plug connection	SNU0236	06-Dec-00			TR200201489	22-Dec-03
99-017	TR	TW	Connecting cable with an electrical plug connection	02/1499	16-Nov-00	WO01/43239	14-Jun-01	B	
99-017	TW	UA	Connecting cable with an electrical plug connection	89125694	02-Dec-00	483199	11-Apr-02	NI-153388	26-Jul-02
99-017	UA	WO	Connecting cable with an electrical plug connection	PCT/EP00/1348	16-Nov-00	WO01/43239	14-Jun-01		
99-017	WO	ZA	Connecting cable with an electrical plug connection	PCT/EP2000/11348	16-Nov-00	WO01/043239	12-Mar-03	20024574	30-Jul-03
99-017	ZA	AT	Electrical Connector	20024574	16-Nov-00	WO01/043239	12-Mar-03	20024574	30-Jul-03
99-018	AT	BE	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	BE	CH	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	CH	CY	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	CY	DE	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	DE	DK	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	DK	ES	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	ES	FR	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	FR	GB	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	GB	GR	Electrical Connector	9929187.4	09-Dec-99				
99-018	GR	IE	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	IE	IT	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	IT	LI	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	LI	LU	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	LU	MG	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	MG	NI	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	NI	NO	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	NO	PT	Electrical Connector	20006217	07-Dec-00				
99-018	PT	SE	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-018	SE	TR	Electrical Connector	00124720.4	13-Nov-00	1107391	13-Jun-01		
99-019	TR	AL	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	07-Aug-03
99-019	AL	AT	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	AT	BE	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	BE	CH	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	CH	CY	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	CY	DE	Distribution cabinet	19927517.3	16-Jun-99	19927517 A1	23-Nov-00	19927517	31-Jan-08
99-019	DE	DK	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	DK	ES	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	ES	FI	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	FI	FR	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	FR	GB	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	GB	GR	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	GR	IE	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	IE	IT	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	IT	LI	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	LI	LU	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	LU	LV	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	07-Aug-03
99-019	LV	MC	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	07-Aug-03

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99-019	99-019	MX	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	07-Aug-03
99-019	99-019	NL	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	99-019	PT	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	99-019	RO	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	07-Aug-03
99-019	99-019	SE	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	17-Sep-03
99-019	99-019	SI	Distribution cabinet	99121185.5	22-Oct-99	1047167	25-Oct-00	1047167	07-Aug-03
AE436	AE436	AU	Shielded Electrical Connector	1996085893	18-Sep-96	704593	29-Apr-99	704593	29-Apr-99
AE436	AE436	EP	Shielded Electrical Connector	96306870.5	20-Sep-96	EP0769007A	26-Mar-97		
AE436	AE436	SG	Shielded Electrical Connector	9610654-7	20-Sep-96				
AE436	AE436	TW	Shielded Electrical Connector	2255532	07-Dec-98				
AE490	AE490	CA	Liquid Resistant Contact System	29722919.2	17-Dec-97				
AE490	AE490	DE	Liquid Resistant Contact System	98250379.9	28-Oct-98	0924805	23-Jun-99	69825025.7	02-Apr-98
AE490	AE490	EP	Liquid Resistant Contact System	98250379.9	28-Oct-98	0924805	23-Jun-99	69825025.7	14-Jul-04
AE490	AE490	FR	Liquid Resistant Contact System	98250379.9	28-Oct-98	0924805	23-Jun-99	69825025.7	14-Jul-04
AE490	AE490	GB	Liquid Resistant Contact System	98250379.9	28-Oct-98	0924805	23-Jun-99	69825025.7	14-Jul-04
CO-00041	CO-00041	WO	Methods of Processing High Service Temperature Hydrocarbon Gels	US2011/062080	23-Nov-11	WO2012/071534			
DESN005	DESN005	AR	Telecommunications Connector	060513	08-Oct-93				08-Oct-93
DESN005	DESN005	CL	Telecommunications Connector	1240-93	11-Oct-93				
DESN005	DESN005	MX	Telecommunications Connector	93802	12-Oct-93				24-Apr-95
DESN005	DESN005	TH	Telecommunications Connector	18824	17-May-93				30-Sep-94
DESN005	DESN005	TW	Telecommunications Connector	82303192	29-Apr-93	21/118	01-Jun-94	ND41527	
DESN005	DESN005	WO	Telecommunications Connector	US1993/09737	12-Oct-93				08-Oct-93
DESN006	DESN006	AR	Telecommunications Terminal	060514	08-Oct-93				07-May-97
DESN006	DESN006	CL	Telecommunications Terminal	1241-93	11-Oct-93				24-Apr-95
DESN006	DESN006	MX	Telecommunications Terminal	93801	12-Oct-93				25-Nov-98
DESN006	DESN006	TH	Telecommunications Terminal	18825	17-May-93				25-Nov-98
DESN006	DESN006	TW	Telecommunications Terminal	82303195	29-Apr-93	21/118	01-Jun-94	ND41429	14-Sep-94
DESN006	DESN006	WO	Telecommunications Terminal	US1993/09736	12-Oct-93				
DI029	DI029	WO	Fiber Optic Cable Band Radius Control	US1998/03159	18-Feb-98	WO1998/41891	24-Sep-98		
E-CC-00294	E-CC-00294	WO	Optical Attenuator	US2011/01307	25-Jul-11	WO2012/015470	02-Feb-12		
E-CC-00553	E-CC-00553	CN	Optical Attenuator	200910203993.1	02-Apr-09	101551495	07-Oct-09		
E-CC-00553	E-CC-00553	EP	Optical Attenuator	09157112.5	01-Apr-09	2112535	28-Oct-09		14-Mar-12
E-TO-00008	E-TO-00008	EP	Electrical Connector with Shielded Differential Contact Pairs	06752183.1	01-May-06				
E-TO-00008	E-TO-00008	JP	Electrical Connector with Enhanced Jack Interface	2008-510186	01-May-06				
E-TO-00008	E-TO-00008	TW	Electrical Connector with Enhanced Jack Interface	95115646	02-May-06				
E-TO-00008	E-TO-00008	WO	Electrical Connector with Enhanced Jack Interface	US2006/17061	01-May-06	WO2006/119394	29-Mar-07		
E-TO-00019	E-TO-00019	CA	Flush Floor Service Hideaway Universal Box Assembly	2356460	14-Feb-06				
E-TO-00029	E-TO-00029	AU	Modular Plug with Slider Latch	2006302576	02-Oct-06				
E-TO-00029	E-TO-00029	BE	Modular Plug with Slider Latch	06825380.8	02-Oct-06				01-Apr-09
E-TO-00029	E-TO-00029	CA	Modular Plug with Slider Latch	2624499	02-Oct-06				21-Sep-10
E-TO-00029	E-TO-00029	CN	Modular Plug with Slider Latch	200680043367.5	02-Oct-06	101313441	28-Nov-08	367.5	23-Feb-11
E-TO-00029	E-TO-00029	DE	Modular Plug with Slider Latch	06825380.8	02-Oct-06	1932219		60200600607	01-Apr-09
E-TO-00029	E-TO-00029	EP	Modular Plug with Slider Latch	06825380.8	02-Oct-06	24750BE/2009		1932219	01-Apr-09
E-TO-00029	E-TO-00029	ES	Modular Plug with Slider Latch	06825380.8	02-Oct-06			1932219	01-Apr-09
E-TO-00029	E-TO-00029	GB	Modular Plug with Slider Latch	06825380.8	02-Oct-06			1932219	01-Apr-09
E-TO-00029	E-TO-00029	IN	Modular Plug with Slider Latch	2730DIENP/200	02-Oct-06				
E-TO-00029	E-TO-00029	IT	Modular Plug with Slider Latch	06825380.8	02-Oct-06			1932219	01-Apr-09
E-TO-00029	E-TO-00029	JP	Modular Plug with Slider Latch	2008-534804	02-Oct-06			489/985	11-Mar-11
E-TO-00029	E-TO-00029	MX	Modular Plug with Slider Latch	MX/a/2006/0044	02-Oct-06				06-Sep-10
E-TO-00029	E-TO-00029	SG	Modular Plug with Slider Latch	200802499-4	02-Oct-06				
E-TO-00029	E-TO-00029	WO	Modular Plug with Slider Latch	US06/38494	02-Oct-06	WO2007/044310	19-Apr-07		
E-TO-00036	E-TO-00036	CA	Enhanced Jack with Plug Engaging Printed Circuit Board	2351490	05-Jul-06				
E-TO-00036	E-TO-00036	CN	Enhanced Jack with Plug Engaging Printed Circuit Board	200610125726.3	14-Jul-06	1909300A	07-Feb-07		
E-TO-00036	E-TO-00036	DE	Enhanced Jack with Plug Engaging Printed Circuit Board	102006032274.6	12-Jul-06			18-Jan-07	
E-TO-00036	E-TO-00036	GB	Enhanced Jack with Plug Engaging Printed Circuit Board	0613891.1	12-Jul-06	2428337	24-Jan-07	2428337	28-Oct-09
E-TO-00036	E-TO-00036	JP	Enhanced Jack with Plug Engaging Printed Circuit Board	2006-194099	14-Jul-06				
E-TO-00043	E-TO-00043	MX	Sealing Assemblies and Methods for Sealing an Elongate Member	MX/a/2007/0137	06-Apr-06	7	18-Apr-08		
E-TO-00051	E-TO-00051	AR	Modular Plug Electrical Connector	P07/0102562	12-Jun-07				
E-TO-00051	E-TO-00051	TW	Modular Plug Electrical Connector	96119326	30-May-07				

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	E-TO-00091	WO	Modular Plug Electrical Connector	US2007/12599	24-May-07	WO2007-145803	21-Dec-07		
	E-TO-00091	AU	Connector Receptacle Assembly	2007/225138	13-Mar-07				
	E-TO-00091	BR	Connector Receptacle Assembly	PI0708903-1	13-Mar-07			2646151	12-Oct-10
	E-TO-00091	CA	Connector Receptacle Assembly	2646151	13-Mar-07			ZL200780017	20-Apr-11
	E-TO-00091	CN	Connector Receptacle Assembly	200780017060.2	13-Mar-07	101443967	27-May-09	080.2	
	E-TO-00091	EP	Connector Receptacle Assembly	07752985.7	13-Mar-07	199824	20-Sep-07		
	E-TO-00091	JN	Connector Receptacle Assembly	7652DEINP/200	13-Mar-07				
	E-TO-00091	JP	Connector Receptacle Assembly	2009-500437	13-Mar-07				
	E-TO-00091	KR	Connector Receptacle Assembly	2008-7023402	13-Mar-07			10-0996328	17-Nov-10
	E-TO-00091	MX	Connector Receptacle Assembly	MX/a/2008/1172	13-Mar-07			278145	12-Aug-10
	E-TO-00091	SG	Connector Receptacle Assembly	200806747.2	13-Mar-07			148073	31-May-11
	E-TO-00091	WO	Connector Receptacle Assembly	US2007/006324	13-Mar-07	WO2007/108491	20-Sep-07		
	E-TO-00151	WO	Cable Support Bracket for an Electrical Component	US2008/07078	05-Jun-08				
	E-TO-00153	WO	Adjustable Cable Support Bracket for an Electrical Component	US08/07079	05-Jun-08	WO2008/153905	18-Dec-08		
	E-TO-00154	CN	Cable Management System	200880012758.0	23-Apr-08	101669413A	10-Mar-10	ZL200880012	11-Jan-12
	E-TO-00154	EP	Cable Management System	08799907.4	23-Apr-08			756.0	
	E-TO-00154	JN	Cable Management System	5462DEINP/200	25-Aug-09				
	E-TO-00154	WO	Cable Management System	US2008/05227	23-Apr-08	WO2008/130717	30-Oct-08		
	E-TO-00159	CA	Low Profile Cable	2647403	17-Dec-08				
	E-TO-00159	CN	Low Profile Cable	200910126707.6	12-Jan-09	101540218	23-Sep-09		
	E-TO-00159	GB	Low Profile Cable	0900237.9	08-Jan-09	2456383	15-Jul-09	2456383	03-Oct-12
	E-TO-00159	MX	Low Profile Cable	MX/a/2009/0002	07-Jan-09		22-Sep-10		
	E-TO-00214	AR	Expandable Power Distribution Unit	P090102281	22-Jun-09				
	E-TO-00214	CA	Expandable Power Distribution Unit	2727316	16-Jun-09				
	E-TO-00214	MX	Expandable Power Distribution Unit	MX/a/07/001368	16-Jun-09		23-Mar-11		
	E-TO-00214	TW	Expandable Power Distribution Unit	98126403	18-Jun-09				
	E-TO-00214	WO	Expandable Power Distribution Unit	US2009/03586	16-Jun-09	WO2009/154728	23-Dec-09		
	E-TO-00241	JP	Terminal Block and Board Assembly for an Electrical Connector	2012-524693	10-Aug-10				
	E-TO-00241	WO	Terminal Block and Board Assembly for an Electrical Connector	US2010/02196	10-Aug-10	WO2011/019376	17-Feb-11		
	E-TO-00241	AT	A Kit for Determining the Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
	E-TO-00241	AT	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00			1607876	10-Jun-09
	E-TO-00241	AU	A System for Monitoring Connection Pattern of Data Ports	06019085.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
	E-TO-00241	AU	A System for Monitoring Connection Pattern of Data Ports	39950700	05-Apr-00			767105	12-Feb-04
	E-TO-00241	BE	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
	E-TO-00241	BE	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00			1607876	10-Jun-09
	E-TO-00241	BE	Data Cable for Monitoring Connection Pattern of Data Ports	06019085.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
	E-TO-00241	BG	A System for Monitoring Connection Pattern of Data Ports		05-Apr-00			65360	20-Sep-07
	E-TO-00241	BN	A System for Monitoring Connection Pattern of Data Ports		05-Apr-00			RP/612007	29-Nov-07
	E-TO-00241	BN	A System for Monitoring Connection Pattern of Data Ports		05-Apr-00			RP/632007	29-Nov-07
	E-TO-00241	BY	A System for Monitoring Connection Pattern of Data Ports		05-Apr-00			6726	17-Jan-05
	E-TO-00241	CA	A System for Monitoring Connection Pattern of Data Ports	2368851	05-Apr-00			2368851	23-Jan-05
	E-TO-00241	CA	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
	E-TO-00241	CH	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
	E-TO-00241	CH	Data Cable for Monitoring Connection Pattern of Data Ports	05019751.6	05-Apr-00			1607876	10-Jun-09
	E-TO-00241	CH	Data Cable for Monitoring Connection Pattern of Data Ports	06019085.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
	E-TO-00241	CY	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
	E-TO-00241	CY	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00			1607876	10-Jun-09
	E-TO-00241	DE	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
	E-TO-00241	DE	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00			1607876	10-Jun-09
	E-TO-00241	DE	Data Cable for Monitoring Connection Pattern of Data Ports	06019085.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
	E-TO-00241	DE	Data Cable for Monitoring Connection Pattern of Data Ports	10156885.9	05-Apr-00	2228728	15-Sep-10	2228728	26-Sep-12
	E-TO-00241	DK	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
	E-TO-00241	DK	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00			1607876	10-Jun-09
	E-TO-00241	EP	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
	E-TO-00241	EP	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00			1607876	10-Jun-09
	E-TO-00241	EP	Data Cable for Monitoring Connection Pattern of Data Ports	06019085.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
	E-TO-00241	EP	A System for Monitoring Connection Pattern of Data Ports	10156885.9	05-Apr-00	2228728	15-Sep-10	2228728	26-Sep-12
	E-TO-00241	ES	A Kit for Determining the Connection Pattern of Data Ports	20050019752.4	05-Apr-00			21-Dec-05	1607877
	E-TO-00241	ES	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06

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JTRACS001	ES	ES	A Kit for Determining the Connection Pattern of Data Ports	06019051.6	05-Apr-00	1758028	21-Dec-05	1607876	10-Jun-09
JTRACS001	FI	FI	Data Cable for Monitoring Connection Pattern of Data Ports	06019051.6	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
JTRACS001	GR	GR	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00		21-Dec-05	1607876	13-Sep-06
JTRACS001	GR	GR	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	GR	GR	A System for Monitoring Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	GR	GR	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	GR	GR	A System for Monitoring Connection Pattern of Data Ports	00919250	07-Oct-02		07-Oct-02	1046862	17-Dec-04
JTRACS001	HR	HR	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00		05-Apr-00	1083904	06-Nov-09
JTRACS001	IE	IE	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00		05-Apr-00	P20010721	17-Apr-09
JTRACS001	IE	IE	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	IE	IE	Data Cable for Monitoring Connection Pattern of Data Ports	06019055.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
JTRACS001	IL	IL	A System for Monitoring Connection Pattern of Data Ports	1001/DE/INP/200	05-Apr-00			145770	21-Nov-06
JTRACS001	IN	IN	A Kit for Determining Connection Pattern of Data Ports	1001/DE/INP/200	15-Mar-05		20-Mar-09	240118	30-Apr-10
JTRACS001	IN	IN	An Adapter Board for Determining a Connection Pattern of a Plurality of Data Ports	1002/DEL/NP/200	15-Mar-05		27-Feb-09	240125	30-Apr-10
JTRACS001	IN	IN	A System for Monitoring Connection Pattern of Data Ports	IN/PC/T/01/00939	04-May-00			217888	29-Mar-08
JTRACS001	IT	IT	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00		21-Dec-05	1607876	13-Sep-06
JTRACS001	IT	IT	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	IT	IT	Data Cable for Monitoring Connection Pattern of Data Ports	06019055.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
JTRACS001	IT	IT	A System for Monitoring Connection Pattern of Data Ports	10156885.9	05-Apr-00	2287128	15-Sep-10	2228728	26-Sep-12
JTRACS001	LU	LU	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	LU	LU	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00		05-Apr-00	1173811	13-Sep-06
JTRACS001	LU	LU	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	MC	MC	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00		21-Dec-05	1607876	13-Sep-06
JTRACS001	MY	MY	A System for Monitoring Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	MY	MY	A System for Monitoring Connection Pattern of Data Ports	P120053127	30-Mar-01		31-Jan-07	138303	31-Jan-07
JTRACS001	MY	MY	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00		15-Sep-06	139001	28-Feb-09
JTRACS001	NL	NL	A System for Monitoring Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	13-Sep-06
JTRACS001	NL	NL	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		15-Sep-10	2228728	26-Sep-12
JTRACS001	NL	NL	Data Cable for Monitoring Connection Pattern of Data Ports	06019055.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
JTRACS001	NL	NL	A System for Monitoring Connection Pattern of Data Ports	10156885.9	05-Apr-00	2287128	15-Sep-10	2228728	26-Sep-12
JTRACS001	NZ	NZ	A System for Monitoring Connection Pattern of Data Ports	2001-00841	05-Apr-00		20-Dec-02	2001-00841	22-Sep-09
JTRACS001	PH	PH	A System for Monitoring Connection Pattern of Data Ports	P384235	05-Apr-00			514611	09-Feb-04
JTRACS001	PL	PL	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00			1173811	13-Sep-06
JTRACS001	PT	PT	A System for Monitoring Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	PT	PT	A Kit for Determining the Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	RO	RO	A System for Monitoring Connection Pattern of Data Ports	00919250	05-Apr-00		21-Dec-05	1607876	13-Sep-06
JTRACS001	RO	RO	A System for Monitoring Connection Pattern of Data Ports	05019751.6	05-Apr-00		21-Dec-05	1607876	10-Jun-09
JTRACS001	SE	SE	A Kit for Determining the Connection Pattern of Data Ports	06019055.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
JTRACS001	SE	SE	Data Cable for Monitoring Connection Pattern of Data Ports	06019055.9	05-Apr-00	1758028	28-Feb-07	1758028	17-Mar-10
JTRACS001	SG	SG	A System for Monitoring Connection Pattern of Data Ports	9901521-6	06-Apr-99			74714	31-Jul-05
JTRACS001	TH	TH	A System for Monitoring Connection Pattern of Data Ports	64706	29-Mar-01				
JTRACS001	TR	TR	A System for Monitoring Connection Pattern of Data Ports	010382512	05-Apr-00	127712			
JTRACS001	VN	VN	A System for Monitoring Connection Pattern of Data Ports	1200101074	05-Apr-00		21-Jun-02	3928	19-Nov-03
JTRACS001	WO	WO	A System for Monitoring Connection Pattern of Data Ports	SG2000/000045	05-Apr-00	W02000/00475	12-Oct-00		
JTRACS001	ZA	ZA	A System for Monitoring Connection Pattern of Data Ports	2001/8276	05-Apr-00			2001/8276	26-Mar-03
JTRACS001	ZA	ZA	A System for Monitoring Connection Pattern of Data Ports	2003/0073	05-Apr-00			2003/0073	20-Jun-04
JTRACS002	SG	SG	A System for Monitoring Connection Pattern of Data Ports	2000/1891-1	05-Apr-00			74761	30-Nov-04
JTRACS002	TH	TH	A System for Monitoring Connection Pattern of Data Ports	64706	29-Mar-01				
JACK003	CN	CN	EXPANSION SEAL FOR CABLE PIPE	96210984.0	08-Jun-95	2234032	28-Aug-98	ZL 96210984.0	12-Jul-98
JACK003	GB	GB	AN EXPANSION SEAL FOR CABLE PIPE	9126223.8	10-Dec-91	2282392	16-Jun-93	ZL 262392	28-Feb-96
JACK006	TW	TW	FIBER OPTIC CABLE INNER DUCT PLUG AND ASSEMBLY	77106310	13-Sep-88	142466	21-Sep-90	41730	10-Jan-91
JACK007	TW	TW	PLASTIC COUPLER FOR OPTIC FIBER INNER TUBE	83210480	21-Jul-94	278833	21-May-96	114062	21-May-97
JACK009	CA	CA	SEAL FOR AN ELECTRIC CABLE HAVING AN INSULATING SHEATH WRAPPED BY EXPOSED ELECTRICAL CONDUCTORS AND METHOD FOR SEALING THE ELECTRIC CABLE TO A SURROUNDING ENCLOSURE	2110210	29-Nov-83				
JACK011	CA	CA	SEALING AND SEALING IMPROVEMENT FOR FLUTE COVER	82207638	02-Jun-83	224690	01-Jun-94	90789	15-Dec-97
JACK012	JP	JP	SHAKING AND SEALING IMPROVEMENT FOR FLUTE COVER	1-66307	08-Jun-89			2512703	09-Jul-96
JACK013	TW	TW	EXPANSION SEAL FOR CABLE PIPE	81200376	10-Jan-92	183538	01-May-92	73017	01-Dec-93
JACK014	TW	TW	DUCT PLUG FOR UNDER GROUND USAGE	81217165	18-Dec-92	208381	21-Jun-93	833392	15-Dec-94

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JACK015		TW	DIRT AND MOISTURE SEALING PIPE PLUG FOR SEALING DIFFERENT SI ZE PIPE	80213103	17-Oct-91	209555	11-Jul-93	84239	15-Dec-93
JACK016		TW	DIRT AND MOISTURE SEALING PIPE PLUG FOR SEALING DIFFERENT SI ZE PIPE	84218137	18-Dec-95	281302	11-Jul-96	114945	15-Dec-96
JACK017		TW	CUBIC CABLE ROLLER	85209771	28-Jun-96	294406	21-Dec-96	119480	15-Jun-97
JACK018		TW	OPTIC FIBER INNER TUBE CONNECTOR	86203764	12-Mar-97	325136	11-Jan-98	132884	15-Jun-99
JACK019		TW	FIBER OPTIC CABLE INNER DUCT PLUG AND ASSEMBLY	89220542	27-Nov-00	439539	16-May-01	173372	15-Jun-01
JACK020		TW	EXPANSION SEAL FOR CABLE PIPE	89221379	08-Dec-00	499333	01-Jul-02	192888	15-Dec-02
JACK021		TW	HYDRAULIC PRESS FOR FIBER OPTIC CABLE INNER TUBE CONNECTION	90201611	01-Feb-01	453417	01-Sep-01	178689	15-Dec-01
JACK022		TW	SIMPLE OPTICAL FIBER CABLE INNER TUBE CONNECTOR	88222199	28-Dec-99	497719	01-Aug-02	192861	14-Dec-02
			SEAL FOR AN ELECTRIC CABLE HAVING AN INSULATING SHEATH WRAPPED BY EXPOSED ELECTRICAL CONDUCTORS AND METHOD FOR SEALING THE ELECTRIC CABLE TO A SURROUNDING ENCLOSURE						
JACK024		DE	WRAPAROUND Closure Sleeve	G9115271.2	09-Dec-91	G9115271.2	02-Apr-92	G9115271.2	20-Feb-92
MP0122	AR	WRAPAROUND Closure Sleeve	293847	09-Aug-83					
MP0122	AU	WRAPAROUND Closure Sleeve	31971	03-Aug-71					
MP0122	BE	WRAPAROUND Closure Sleeve	106846	06-Aug-71					
MP0122	CA	WRAPAROUND Closure Sleeve	119858	05-Aug-71					
MP0122	CH	WRAPAROUND Closure Sleeve	1163971	06-Aug-71					
MP0122	DE	WRAPAROUND Closure Sleeve	P2139445.6	06-Aug-71					
MP0122	ES	WRAPAROUND Closure Sleeve	525113	23-Aug-83					
MP0122	ES	WRAPAROUND Closure Sleeve	282935	23-Aug-83					
MP0122	ES	WRAPAROUND Closure Sleeve	531453	23-Aug-83					
MP0122	FR	WRAPAROUND Closure Sleeve	7128933	06-Aug-71	2104067				
MP0122	GB	WRAPAROUND Closure Sleeve	37069	06-Aug-71					
MP0122	IT	WRAPAROUND Closure Sleeve	27888471	06-Aug-71					
MP0122	JP	WRAPAROUND Closure Sleeve	1989181	09-Jan-81	35447/83		02-Aug-83	1220772	01-Jan-74
MP0122	JP	WRAPAROUND Closure Sleeve	587207/1	05-Aug-71	1170/80		20-Jan-80	1169031	26-Jul-84
MP0122	MX	WRAPAROUND Closure Sleeve	129259	06-Aug-71					
MP0122	NL	WRAPAROUND Closure Sleeve	7110894	05-Aug-71					
MP0122	SE	WRAPAROUND Closure Sleeve	71100861	06-Aug-71					
MP0196	CA	Method & Apparatus For Splicing Lines	237287	08-Oct-75				377716	30-Oct-75
MP0196	DE	Method & Apparatus For Splicing Lines	P2545011.7	08-Oct-75				1061878	04-Sep-79
MP0196	DE	Method & Apparatus For Splicing Lines	7530787	08-Oct-75	2287286			7530787	25-Jun-79
MP0196	FR	Method & Apparatus For Splicing Lines	406187/5	08-Oct-75				1491360	06-Oct-75
MP0196	GB	Method & Apparatus For Splicing Lines	2055376	08-Dec-76				513231	08-Dec-76
MP0220	AU	Pressurized Splice Case	173068	08-Dec-76				849187	08-Jun-77
MP0220	CA	Pressurized Splice Case	267286	07-Dec-76				1084130	19-Aug-80
MP0220	DE	Pressurized Splice Case	P2655534.0	08-Dec-76					
MP0220	DE	Pressurized Splice Case	G76383717	08-Dec-76					
MP0220	ES	Pressurized Splice Case	454.064	07-Dec-76				454.064	26-Sep-77
MP0220	FR	Pressurized Splice Case	7636961	08-Dec-76	2335078			7636961	24-Nov-80
MP0220	GB	Pressurized Splice Case	512307/6	08-Dec-76				1571895	24-Sep-80
MP0220	HK	Pressurized Splice Case	698180	11-Dec-80				698180	11-Dec-80
MP0220	IT	Pressurized Splice Case	30211A/76	09-Dec-76				1065033	25-Feb-85
MP0220	JP	Pressurized Splice Case	147603/76	08-Dec-76					
MP0241	CA	Splice Case With Multiple Cable Adapter	289419	25-Oct-77				1101952	28-May-81
MP0241	CA	Splice Case With Multiple Cable Adapter	7732117	25-Oct-77	2389712			7732117	08-Feb-82
MP0241	AU	Splice Case With Multiple Cable Adapter	3158677	15-Dec-77				1594818	28-Oct-81
MP0245COM	BR	Method For Form Closure Using HI Recover Sheet Material	P17708360	15-Dec-77					
MP0245COM	CA	Method For Form Closure Using HI Recover Sheet Material	293168	15-Dec-77					
MP0245COM	CA	Method For Form Closure Using HI Recover Sheet Material	293123	15-Dec-77					
MP0245COM	DE	Method For Form Closure Using HI Recover Sheet Material	P2756021.0	15-Dec-77					
MP0245COM	DE	Method For Form Closure Using HI Recover Sheet Material	G7738325.6	15-Dec-77					
MP0245COM	FR	Method For Form Closure Using HI Recover Sheet Material	7737842	15-Dec-77	2374463			7737842	10-Oct-83
MP0245COM	GB	Method For Form Closure Using HI Recover Sheet Material	5225777	15-Dec-77				12591470	01-Sep-81
MP0245COM	MY	Method For Form Closure Using HI Recover Sheet Material	245/84	10-Jun-83				245/84	16-Nov-84
MP0245COM	SG	Method For Form Closure Using HI Recover Sheet Material	93/84	18-Dec-84	94/84			84	18-Dec-84
MP0252	CA	Method Of Encapsulation	305524	17-May-78				1112346	10-Nov-81
MP0252	DE	Method Of Encapsulation	P2821797.2	18-May-78					



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MP0766	AT	Fiber Optic Splicing	82302158.9	27-Apr-82	0063954	03-Nov-82	551638	23-Sep-85	
MP0766	AU	Fiber Optic Splicing	82976/82	27-Apr-82			882991	27-Oct-82	
MP0766	BE	Fiber Optic Splicing	207940	27-Apr-82			1199824	28-Jan-86	
MP0766	BR	Fiber Optic Splicing	8202420	27-Apr-82			860530	30-Apr-87	
MP0766	CA	Fiber Optic Splicing	401764	27-Apr-82					
MP0766	CH	Fiber Optic Splicing	257082	27-Apr-82					
MP0766	DE	Fiber Optic Splicing	P3215689.3	27-Apr-82					
MP0766	DK	Fiber Optic Splicing	1858/82	26-Apr-82					
MP0766	EP	Fiber Optic Splicing	82302158.9	26-Apr-82	0063954	03-Nov-82	519316	07-Dec-83	
MP0766	ES	Fiber Optic Splicing	519316	26-Apr-82			519314	06-Dec-83	
MP0766	ES	Fiber Optic Splicing	519314	26-Apr-82			511693	01-May-83	
MP0766	ES	Fiber Optic Splicing	511693	26-Apr-82			519315	07-Dec-83	
MP0766	ES	Fiber Optic Splicing	519315	26-Apr-82					
MP0766	FI	Fiber Optic Splicing	8217451	27-Apr-82					
MP0766	FR	Fiber Optic Splicing	8207003	23-Apr-82					
MP0766	FR	Fiber Optic Splicing	8501057	27-Apr-82			8501057	12-Jul-85	
MP0766	FR	Fiber Optic Splicing	8207239	27-Apr-82			8207239	03-Sep-85	
MP0766	GB	Fiber Optic Splicing	8212215	27-Apr-82	2100463	22-Dec-82	2100463	03-Apr-86	
MP0766	GB	Fiber Optic Splicing	8422882	27-Apr-82	2144239A	27-Feb-85			
MP0766	IE	Fiber Optic Splicing	983/82	27-Apr-82					
MP0766	IN	Fiber Optic Splicing	496/CAL/83	26-Apr-83					
MP0766	IT	Fiber Optic Splicing	20957A/82	27-Apr-82			1151332	17-Dec-86	
MP0766	JP	Fiber Optic Splicing	072540/82	27-Apr-82					
MP0766	JP	Fiber Optic Splicing	224235/93	27-Apr-82					
MP0766	KR	Fiber Optic Splicing	1820/82	26-Apr-82					
MP0766	MX	Fiber Optic Splicing	192452	27-Apr-82					
MP0766	NG	Fiber Optic Splicing	176/82	07-Apr-82			5396	19-Jul-83	
MP0766	NL	Fiber Optic Splicing	82.01741	27-Apr-82					
MP0766	NO	Fiber Optic Splicing	821365	26-Apr-82					
MP0766	NZ	Fiber Optic Splicing	200413	26-Apr-82					
MP0766	RU	Fiber Optic Splicing	3524056/10	27-Apr-82					
MP0766	TW	Fiber Optic Splicing	7111372	26-Apr-82	47976	01-Dec-82	18107	08-Mar-83	
MP0766	VE	Fiber Optic Splicing	730/82	27-Apr-82					
MP0766	WO	Fiber Optic Splicing	GB1982/00126	27-Apr-82			822863	25-Apr-83	
MP0766	ZA	Fiber Optic Splicing	822863	27-Apr-82			1245417	29-Nov-83	
MP0768	CA	Protection Of Cable Splice	457844	29-Jun-84			281175	14-Feb-86	
MP0768	ES	Protection Of Cable Splice	281175	20-Aug-84			535295	02-Jul-86	
MP0768	ES	Protection Of Cable Splice	535295	20-Aug-84			535294	02-Jul-86	
MP0781	ES	Protection Of Cable Splice	535294	20-Aug-84					
MP0781	CA	Fiber Optic Splicing							
MP0781	CA	Fiber Optic Splicing							
MP0781	AT	Fiber Optic Splicing							
MP0781	AU	Fiber Optic Splicing	82304743.6	09-Sep-82	0074280	16-Mar-83			
MP0781	BE	Fiber Optic Splicing	88137/82	08-Sep-82					
MP0781	BR	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	BR	Fiber Optic Splicing	P18205250	08-Sep-82					
MP0781	CA	Fiber Optic Splicing	410981-3	08-Sep-82					
MP0781	CA	Fiber Optic Splicing	410980	08-Sep-82					
MP0781	CH	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	CH	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	DE	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	DE	Fiber Optic Splicing	82304743.6	09-Sep-82	0074280	16-Mar-83	526178	18-May-84	
MP0781	EP	Fiber Optic Splicing	526178	08-Sep-82			515563	18-Oct-83	
MP0781	ES	Fiber Optic Splicing	515563	08-Sep-82					
MP0781	ES	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	FR	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	FR	Fiber Optic Splicing	8225681	09-Sep-82	2108330A	11-May-83			
MP0781	GB	Fiber Optic Splicing	2189/82	08-Sep-82					
MP0781	IE	Fiber Optic Splicing	1051/CAL/82	10-Sep-82					
MP0781	IN	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	IT	Fiber Optic Splicing	157942/82	09-Sep-82					
MP0781	JP	Fiber Optic Splicing	194316	09-Sep-82			165883	08-Dec-92	
MP0781	MX	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	NL	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	NO	Fiber Optic Splicing	823040	08-Sep-82					
MP0781	NO	Fiber Optic Splicing	82304743.6	09-Sep-82					
MP0781	SE	Fiber Optic Splicing	1565	08-Sep-82					
MP0781	VE	Fiber Optic Splicing							
MP0798	CA	Fiber Optic Organizer - Helitrap							
MP0798	JP	Fiber Optic Organizer - Helitrap							

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MP0798COM		AT	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0798COM		AU	Fiber Optic Organizer	10325/83	13-Jan-83				
MP0798COM		BE	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0798COM		BR	Fiber Optic Organizer	83300177.9	14-Jan-83				
MP0798COM		CA	Fiber Optic Organizer	41944.7	14-Jan-83				
MP0798COM		CA	Fiber Optic Organizer	41954.2	14-Jan-83				
MP0798COM		CH	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0798COM		DE	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0798COM		EP	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0798COM		FR	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0798COM		GB	Fiber Optic Organizer	83300924	13-Jan-83	2113867A	10-Aug-83	2113867B	19-Feb-86
MP0798COM		IT	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0798COM		JP	Fiber Optic Organizer	5153/83	14-Jan-83				
MP0798COM		JP	Fiber Optic Organizer	26879/83	18-Feb-83				
MP0798COM		NL	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0798COM		SE	Fiber Optic Organizer	83300177.9	13-Jan-83	0084440	27-Jul-83		
MP0799COM		AT	Paddlecard Terminator	82306555.2	08-Dec-82	0081389	24-Aug-83		
MP0799COM		BE	Paddlecard Terminator	82306555.2	08-Dec-82				
MP0799COM		CA	Paddlecard Terminator	417285	08-Dec-82				
MP0799COM		CA	Paddlecard Terminator	417285	08-Dec-82				
MP0799COM		CH	Paddlecard Terminator	82306555.2	08-Dec-82				
MP0799COM		DE	Paddlecard Terminator	82306555.2	08-Dec-82				
MP0799COM		EP	Paddlecard Terminator	82306555.2	08-Dec-82	0081389	24-Aug-83	0081389	03-Sep-86
MP0799COM		FR	Paddlecard Terminator	82306555.2	08-Dec-82				
MP0799COM		GB	Paddlecard Terminator	8235012	08-Dec-82	2113134	03-Aug-83	0081389	03-Sep-86
MP0799COM		IT	Paddlecard Terminator	82306555.2	08-Dec-82				
MP0799COM		JP	Paddlecard Terminator	216245/82	08-Dec-82				
MP0799COM		NL	Paddlecard Terminator	82306555.2	08-Dec-82				
MP0799COM		SE	Paddlecard Terminator	82306555.2	08-Dec-82				
MP0816		CA	Fiber Optic Splice Organizer - Maxwrap						
MP0820		AU	Method Of Transmitting UV Light By Optical Fiber	14436/83	10-May-83				
MP0820		CA	Method Of Transmitting UV Light By Optical Fiber	427894	09-May-83				
MP0820		EP	Method Of Transmitting UV Light By Optical Fiber	83302806.5	09-May-83	0094236	16-Nov-83		
MP0820		GB	Method Of Transmitting UV Light By Optical Fiber	8312882	09-May-83	2119958	23-Nov-83		
MP0820		IL	Method Of Transmitting UV Light By Optical Fiber	6863.1	09-May-83				
MP0820		JP	Method Of Transmitting UV Light By Optical Fiber	82457/83	10-May-83				
MP0820		NZ	Method Of Transmitting UV Light By Optical Fiber	204188	10-May-83				
MP0820		ZA	Method Of Transmitting UV Light By Optical Fiber	833327	10-May-83				
MP0838COM		AT	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	83306140.1	11-Oct-83	0108518	16-May-84		
MP0838COM		AU	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	10635/88	11-Oct-83				
MP0838COM		AU	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	20044/83	11-Oct-83				
MP0838COM		BE	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	83306140.1	11-Oct-83				
MP0838COM		BR	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	P18305612	11-Oct-83				
MP0838COM		CA	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	438706.6	11-Oct-83				
MP0838COM		CH	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	83306140.1	11-Oct-83				
MP0838COM		DE	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	83306140.1	11-Oct-83	0108518	16-May-84		
MP0838COM		EP	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	83306140.1	11-Oct-83	0108518	16-May-84		
MP0838COM		FR	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	83306140.1	11-Oct-83				
MP0838COM		GB	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	8519485	11-Oct-83				
MP0838COM		GB	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	8327182	11-Oct-83	2133026	18-Jul-84	2133026B	04-Feb-87
MP0838COM		GB	Gel Caps (Termseal) & Tapes (Gallek) For Protecting Substrates	8520830	11-Oct-83	2168363A	18-Jun-86	2168363B	21-Jan-87



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MP0838COM		HK	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	394/88	26-May-88			394/88	26-May-88
MP0838COM		HK	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	396/88	26-May-88			396/88	26-May-88
MP0838COM		IT	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	83308140.1	11-Oct-83			0108518	18-Jan-89
MP0838COM		JP	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	190591/83	12-Oct-83	044498194		08-Jun-94	1934665
MP0838COM		KR	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	4825/83	12-Oct-83	9380/91		12-Nov-91	49181
MP0838COM		NL	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	83306140.1	11-Oct-83			0108518	18-Jan-89
MP0838COM		SE	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	83306140.1	11-Oct-83			0108518	18-Jan-89
MP0838COM		SG	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	8791006.3	11-Oct-83			24773	31-Aug-89
MP0838COM		SG	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	1007/87	11-Oct-83			24774	05-Oct-88
MP0838COM		CA	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	556657	10-Feb-88			1284810	23-Jan-90
MP0838COM		MY	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	P18/7002675	30-Sep-87			102708A	30-Sep-92
MP0838COM		MY	Gel Caps (Termseal) & Tapes (Gellek) For Protecting Substrates	P18/7002673	30-Sep-87			102953A	31-Mar-93
MP0839COM		AT	Optical Fiber Tap	83903730.6	24-Oct-83	0125282		21-Nov-94	0125282
MP0839COM		BE	Optical Fiber Tap	83903730.6	24-Oct-83			0125282	26-Aug-92
MP0839COM		CA	Optical Fiber Tap	439849	27-Oct-83			1257123	11-Jul-89
MP0839COM		CH	Optical Fiber Tap	83903730.6	24-Oct-83			0125282	26-Aug-92
MP0839COM		DE	Optical Fiber Tap	83903730.6	24-Oct-83			0125282	26-Aug-92
MP0839COM		EP	Optical Fiber Tap	83903730.6	24-Oct-83	0125282		21-Nov-94	0125282
MP0839COM		FR	Optical Fiber Tap	83903730.6	24-Oct-83			0125282	26-Aug-92
MP0839COM		GB	Optical Fiber Tap	8416145	07-Nov-84	2139379		07-Nov-94	2139379B
MP0839COM		HK	Optical Fiber Tap	831/89	19-Oct-89			831/89	19-Oct-89
MP0839COM		JP	Optical Fiber Tap	50565/83	24-Oct-83	01792594		09-Mar-94	1912823
MP0839COM		NL	Optical Fiber Tap	83903730.6	24-Oct-83			0125282	26-Aug-92
MP0839COM		SE	Optical Fiber Tap	83903730.6	24-Oct-83			0125282	26-Aug-92
MP0839COM		SG	Optical Fiber Tap	780/87	15-Feb-88			780/87	15-Feb-88
MP0839COM		WVO	Optical Fiber Tap	US1983/01672	24-Oct-83	WO1984/01835		10-May-84	
MP0849		AT	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84	0121988		17-Oct-84	
MP0849		BE	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84			0121988	20-Apr-88
MP0849		CA	Optical Fiber Adhesive Joint Tube - Release Agent	446999	08-Feb-84			0121988	20-Apr-88
MP0849		CH	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84			0121988	20-Apr-88
MP0849		DE	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84			0121988	20-Apr-88
MP0849		EP	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84	0121988		17-Oct-84	
MP0849		FR	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84			0121988	20-Apr-88
MP0849		FR	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84	2135077		22-Aug-84	2135077B
MP0849		GB	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	09-Feb-84			0121988	20-Apr-88
MP0849		IT	Optical Fiber Adhesive Joint Tube - Release Agent	024194/84	07-Feb-84			0121988	20-Apr-88
MP0849		JP	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84			0121988	20-Apr-88
MP0849		NL	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84			0121988	20-Apr-88
MP0849		SE	Optical Fiber Adhesive Joint Tube - Release Agent	84300771.7	07-Feb-84			0121988	20-Apr-88
MP0850		AR	Optical Fiber Adhesive Joint Tube - Hourglass Shape	295644	06-Feb-84			0121987	
MP0850		AT	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84	0121987		17-Oct-84	
MP0850		AU	Optical Fiber Adhesive Joint Tube - Hourglass Shape	24278/84	08-Feb-84				
MP0850		BE	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84				
MP0850		BR	Optical Fiber Adhesive Joint Tube - Hourglass Shape	P18400550	08-Feb-84				
MP0850		CA	Optical Fiber Adhesive Joint Tube - Hourglass Shape	447000	08-Feb-84				
MP0850		CA	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84				
MP0850		CH	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84				
MP0850		DE	Optical Fiber Adhesive Joint Tube - Hourglass Shape	551/84	08-Feb-84				
MP0850		DK	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84				
MP0850		EP	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84	0121987		17-Oct-84	0121987
MP0850		ES	Optical Fiber Adhesive Joint Tube - Hourglass Shape	529542	08-Feb-84			529542	15-Apr-85
MP0850		FR	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84			0121987	02-May-90
MP0850		GB	Optical Fiber Adhesive Joint Tube - Hourglass Shape	8403206	07-Feb-84	2136147A		12-Sep-84	2136147B
MP0850		IT	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84				21-Jan-87
MP0850		JP	Optical Fiber Adhesive Joint Tube - Hourglass Shape	024195/84	09-Feb-84				

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MP0850	NL	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84					
MP0850	SE	Optical Fiber Adhesive Joint Tube - Hourglass Shape	84300770.9	07-Feb-84					
MP0855	AT	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84	0138986	02-May-85	0138986	27-Dec-90	
MP0855	AU	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	BE	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	BR	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	CA	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	CH	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	DE	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	DK	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	EP	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	FR	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	GB	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	IT	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	JP	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	KX	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	NL	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	NZ	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	SE	A Mechanical Coupling Assembly And Method Of Using Same	84901659.7	29-Mar-84					
MP0855	WO	A Mechanical Coupling Assembly And Method Of Using Same	US1984/00467	29-Mar-84	WO1984/04003	11-Oct-84	0138986	27-Dec-90	
MP0871A	AR	Protective Article	303474	24-Mar-88					
MP0871A	AT	Protective Article	86302209.1	25-Mar-88					
MP0871A	AU	Protective Article	5523786	25-Mar-88					
MP0871A	BE	Protective Article	86302209.1	25-Mar-88					
MP0871A	BR	Protective Article	PI8601317	24-Mar-88					
MP0871A	CA	Protective Article	505038	25-Mar-88					
MP0871A	CH	Protective Article	86302209.1	25-Mar-88					
MP0871A	DE	Protective Article	86302209.1	25-Mar-88					
MP0871A	DK	Protective Article	136386	24-Mar-88					
MP0871A	EP	Protective Article	86302209.1	25-Mar-88					
MP0871A	ES	Protective Article	91200900.8	28-Mar-88	0443694	28-Aug-91			
MP0871A	FR	Protective Article	553408	25-Mar-88					
MP0871A	FR	Protective Article	86302209.1	25-Mar-88					
MP0871A	GB	Protective Article	86302209.1	25-Mar-88					
MP0871A	IN	Protective Article	256/MA/S/88	08-Apr-88					
MP0871A	IT	Protective Article	86302209.1	25-Mar-88					
MP0871A	JP	Protective Article	068261786	25-Mar-88	01522294	02-Mar-94			
MP0871A	NL	Protective Article	86302209.1	25-Mar-88					
MP0871A	NO	Protective Article	861188	25-Mar-88					
MP0871A	NZ	Protective Article	215599	25-Mar-88					
MP0871A	SE	Protective Article	86302209.1	25-Mar-88					
MP0874	AT	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	BE	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	CA	Tube Storage And Delivery Device	464850-1	05-Oct-84					
MP0874	CH	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	DE	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	EP	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	FR	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	FR	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	GB	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	IT	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	JP	Tube Storage And Delivery Device	21032684	05-Oct-84					
MP0874	NL	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0874	SE	Tube Storage And Delivery Device	84306793.5	05-Oct-84	0145153	19-Jun-85	0145153	05-Nov-86	
MP0889	AT	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84	0141618	15-May-85			
MP0889	BE	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84					
MP0889	CA	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	466188-5	24-Oct-84					
MP0889	CH	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84					
MP0889	DE	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84					

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MP0889		EP	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84	0141618			
MP0889		FR	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84				
MP0889		GB	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84				
MP0889		GB	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	8428892	24-Oct-84	2149501A			12-Jun-85
MP0889		IT	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84				
MP0889		JP	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	22561484	25-Oct-84				
MP0889		NL	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84				
MP0889		SE	Method And Apparatus For Determining Attenuation Across Optical Fiber Splice	84307314.9	24-Oct-84				
MP0899		AT	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85	0151008			07-Aug-85
MP0899		BE	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85				
MP0899		CA	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	472877.7	25-Jan-85				
MP0899		CH	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85				
MP0899		DE	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85				
MP0899		EP	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85	0151008			07-Aug-85
MP0899		FR	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85				
MP0899		GB	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	8501870	25-Jan-85	2153551A			21-Aug-85
MP0899		IT	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85				
MP0899		JP	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	01525185	28-Jan-85				
MP0899		NL	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85				
MP0899		SE	Light Launch Detection & Splicing Devices For Loose Tube Buffered Optical Fiber	85300528.8	25-Jan-85				
MP0900		AT	Wraparound Article	84308644.8	12-Dec-84	0147130			03-Jul-85
MP0900		BE	Wraparound Article	84308644.8	12-Dec-84				
MP0900		CA	Wraparound Article	469821.5	11-Dec-84				
MP0900		CH	Wraparound Article	84308644.8	12-Dec-84				
MP0900		DE	Wraparound Article	84308644.8	12-Dec-84				
MP0900		EP	Wraparound Article	84308644.8	12-Dec-84	0147130			03-Jul-85
MP0900		ES	Wraparound Article	536498	12-Dec-84				
MP0900		FR	Wraparound Article	84308644.8	12-Dec-84				
MP0900		GB	Wraparound Article	84308644.8	12-Dec-84				
MP0900		IT	Wraparound Article	84308644.8	12-Dec-84				
MP0900		JP	Wraparound Article	26372784	12-Dec-84	05502195			07-Jun-85
MP0900		JP	Wraparound Article	29012894	12-Dec-84				
MP0900		NL	Wraparound Article	84308644.8	12-Dec-84				
MP0900		SE	Wraparound Article	84308644.8	12-Dec-84				
MP0978		CA	Protection Of Cable Splice	490874	17-Sep-85				
MP0995		ES	Protection Of Cable Splice	547043	17-Sep-85				
MP0995		CA	Optical Fiber Termination						
MP0995		JP	Optical Fiber Termination						
MP0995		AT	Optical Fiber Termination	85308204.8	12-Nov-85				
MP0995		BE	Optical Fiber Termination	85308204.8	12-Nov-85				
MP0995		CA	Optical Fiber Termination	494943	08-Nov-85				
MP0995		CH	Optical Fiber Termination	85308204.8	12-Nov-85				
MP0995		DE	Optical Fiber Termination	85308204.8	12-Nov-85				
MP0995		EP	Optical Fiber Termination	85308204.8	12-Nov-85	0182577			28-May-86
MP0995		FR	Optical Fiber Termination	85308204.8	12-Nov-85				

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MP0995COM	GB	Optical Fiber Termination	85308204.8	12-Nov-85					
MP0995COM	JP	Optical Fiber Termination	253620/85	11-Nov-85	121013/86				
MP0995COM	NL	Optical Fiber Termination	85308204.8	12-Nov-85					
MP0995COM	SE	Optical Fiber Termination	85308204.8	12-Nov-85					
MP0997	AT	Center Conductor Closure	85308790.6	03-Dec-85					
MP0997	BE	Center Conductor Closure	85308790.6	03-Dec-85					
MP0997	CA	Center Conductor Closure	4967.47	03-Dec-85				12591.15	05-Sep-89
MP0997	CH	Center Conductor Closure	85308790.6	03-Dec-85					
MP0997	DE	Center Conductor Closure	85308790.6	03-Dec-85				P3670021.1	03-May-89
MP0997	EP	Center Conductor Closure	85308790.6	03-Dec-85	0186339		02-Jul-88	0186339	03-May-89
MP0997	FR	Center Conductor Closure	85308790.6	03-Dec-85				0186339	03-May-89
MP0997	GB	Center Conductor Closure	85308790.6	03-Dec-85					
MP0997	IT	Center Conductor Closure	85308790.6	03-Dec-85					
MP0997	JP	Center Conductor Closure	273160/86	03-Dec-85	058814/94		03-Aug-94		
MP0997	NL	Center Conductor Closure	85308790.6	03-Dec-85					
MP0997	SE	Center Conductor Closure	85308790.6	03-Dec-85					
MP1018	AR	Splice Case	302780	03-Jan-86				24585.1	28-Feb-94
MP1018	AT	Splice Case	86300045.1	06-Jan-86				0189240	28-Mar-90
MP1018	AU	Splice Case	53143/86	31-Dec-85				0189240	28-Mar-90
MP1018	BE	Splice Case	86300045.1	06-Jan-86				0189240	28-Mar-90
MP1018	BR	Splice Case	P18507156	31-Dec-85				P18507156	25-Aug-92
MP1018	CA	Splice Case	498933	03-Jan-86				125787.1	18-Jul-89
MP1018	CH	Splice Case	86300045.1	06-Jan-86				0189240	28-Mar-90
MP1018	DE	Splice Case	86300045.1	06-Jan-86				P3669961.6	28-Mar-90
MP1018	DK	Splice Case	4212/86	31-Dec-85				164426	30-Nov-92
MP1018	EP	Splice Case	86300045.1	06-Jan-86	0189240		30-Jul-88	0189240	28-Mar-90
MP1018	ES	Splice Case	550678	03-Jan-86				550678	15-Oct-86
MP1018	FI	Splice Case	863552	31-Dec-85				825172	11-Mar-91
MP1018	FR	Splice Case	86300045.1	06-Jan-86				0189240	28-Mar-90
MP1018	GB	Splice Case	86300045.1	06-Jan-86				0189240	28-Mar-90
MP1018	IE	Splice Case	14/88	03-Jan-86				58189	28-Jul-93
MP1018	IN	Splice Case	1014/MAS/85	17-Dec-85				166676	03-May-91
MP1018	IT	Splice Case	86300045.1	06-Jan-86				0189240	28-Mar-90
MP1018	JP	Splice Case	500592/86	31-Dec-85				7201.9	18-Mar-94
MP1018	KR	Splice Case	700612/86	08-Jan-86				0189240	28-Mar-90
MP1018	NL	Splice Case	86300045.1	06-Jan-86				0189240	28-Mar-90
MP1018	NO	Splice Case	863532	31-Dec-85				170442	14-Oct-92
MP1018	NZ	Splice Case	214585	01-Dec-85					
MP1018	PK	Splice Case	2/86	02-Jan-86				130044	25-Oct-87
MP1018	SE	Splice Case	86300045.1	06-Jan-86				0189240	28-Mar-90
MP1018	WO	Splice Case	US/1985/02589	31-Dec-85	WO/1986/04181				
MP1018	ZA	Splice Case	86/0037	03-Jan-86				86/0037	30-Sep-87
MP1019	AT	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86	0194040		10-Sep-88	0194040	16-May-90
MP1019	BE	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86				0194040	16-May-90
MP1019	CA	Liner For Making Pressurized Splice Closure	501115	05-Feb-86				1249953	14-Feb-89
MP1019	CH	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86				0194040	16-May-90
MP1019	DE	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86				0194040	16-May-90
MP1019	EP	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86	0194040		10-Sep-88	0194040	16-May-90
MP1019	FR	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86				0194040	16-May-90
MP1019	GB	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86				0194040	16-May-90
MP1019	IT	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86				0194040	16-May-90
MP1019	JP	Liner For Making Pressurized Splice Closure	024892/86	05-Feb-86	191228/86				
MP1019	NL	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86				0194040	16-May-90
MP1019	SE	Liner For Making Pressurized Splice Closure	86300833.0	06-Feb-86				0194040	16-May-90
MP1027	AT	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-86					
MP1027	BE	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-86					
MP1027	BR	Closure Including Gel-Filled End Seals	P18600494	05-Feb-86				P18600494	28-Apr-92
MP1027	CA	Closure Including Gel-Filled End Seals	501253	06-Feb-86				1258502	15-Aug-89
MP1027	CH	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-86					
MP1027	DE	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-86				0191609	25-Apr-90
MP1027	EP	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-86	0191609		20-Aug-88	0191609	25-Apr-90
MP1027	FR	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-86				0191609	25-Apr-90
MP1027	GB	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-86				0191609	25-Apr-90
MP1027	IN	Closure Including Gel-Filled End Seals	364/MAS/86	13-May-86					

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MP-1027	IT	Italy	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-88				
MP-1027	NL	Netherlands	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-88	067096/94		24-Aug-94	
MP-1027	SE	Sweden	Closure Including Gel-Filled End Seals	86300835.5	06-Feb-88				
MP-1027	VE	Venezuela	Closure Including Gel-Filled End Seals	182	02-May-88			47794	11-Apr-90
MP-1027	AR	Argentina	Closure Including Gel-Filled End Seals	303050	04-Feb-88			241981	29-Jan-93
MP-1027	ES	Spain	Closure Including Gel-Filled End Seals	531710	06-Feb-88			351710	17-Mar-87
MP-1028COM	AR	Argentina	Drop Wire Closure Having First And Second Cams	303051	04-Feb-88			244473	29-Oct-93
MP-1028COM	BR	Brazil	Drop Wire Closure Having First And Second Cams	P18600493	05-Feb-88			P18600493	28-Apr-92
MP-1028COM	VE	Venezuela	Drop Wire Closure Having First And Second Cams	168	04-Feb-88			49122	02-Nov-92
MP-1045	AT	Austria	Drop Wire Branch Article	86301678.8	10-Mar-88				
MP-1045	BE	Belgium	Drop Wire Branch Article	86301678.8	10-Mar-88			1263719	05-Dec-89
MP-1045	CA	Canada	Drop Wire Branch Article	503750	11-Mar-88				
MP-1045	CH	Switzerland	Drop Wire Branch Article	86301678.8	10-Mar-88				
MP-1045	DE	Germany	Drop Wire Branch Article	86301678.8	10-Mar-88				
MP-1045	EP	European Patent Office	Drop Wire Branch Article	86301678.8	10-Mar-88	0194830		17-Sep-88	
MP-1045	FR	France	Drop Wire Branch Article	86301678.8	10-Mar-88				
MP-1045	GB	Great Britain	Drop Wire Branch Article	86301678.8	10-Mar-88				
MP-1045	IT	Italy	Drop Wire Branch Article	86301678.8	10-Mar-88				
MP-1045	JP	Japan	Drop Wire Branch Article	054571/86	11-Mar-88				
MP-1045	NL	Netherlands	Drop Wire Branch Article	86301678.8	10-Mar-88				
MP-1045	SE	Sweden	Drop Wire Branch Article	86301678.8	10-Mar-88				
MP-1050	AU	Australia	Packaged Gel Article	59515/86	02-May-88				
MP-1050	CA	Canada	Packaged Gel Article	519939	07-Oct-88				
MP-1050	EP	European Patent Office	Packaged Gel Article	86903754.9	02-May-88	0225370		16-Jun-87	
MP-1050	GB	Great Britain	Packaged Gel Article	8514780	11-Jun-88				
MP-1050	JP	Japan	Packaged Gel Article	503048/86	02-May-88				
MP-1050	WO	World Intellectual Property Organization	Packaged Gel Article	US1986/00967	02-May-88	WO1986/06316			
MP-1064	AR	Argentina	Optical Fiber Distribution Network	304489	11-Jul-88				
MP-1064	AT	Austria	Optical Fiber Distribution Network	86305329.4	11-Jul-88	0209329		21-Jan-87	
MP-1064	AU	Australia	Optical Fiber Distribution Network	60078/86	11-Jul-88			591505	06-Apr-90
MP-1064	BR	Brazil	Optical Fiber Distribution Network	P18603241	10-Jul-88				
MP-1064	CA	Canada	Optical Fiber Distribution Network	513600	11-Jul-88				
MP-1064	CN	China	Optical Fiber Distribution Network	86104539	11-Jul-88				
MP-1064	CO	Colombia	Optical Fiber Distribution Network	258004	07-Jul-88				
MP-1064	DD	German Democratic Republic	Optical Fiber Distribution Network	292359-7	10-Jul-88				
MP-1064	DK	Denmark	Optical Fiber Distribution Network	1839/86	09-Aug-88				
MP-1064	EG	Egypt	Optical Fiber Distribution Network	424/86	10-Jul-88				
MP-1064	EP	European Patent Office	Optical Fiber Distribution Network	86305329.4	11-Jul-88	0209329		21-Jan-87	
MP-1064	ES	Spain	Optical Fiber Distribution Network	556579	24-Jun-88			556579	25-Nov-87
MP-1064	ES	Spain	Optical Fiber Distribution Network	8600087	02-Jul-88			8600087	17-Nov-87
MP-1064	FI	Finland	Optical Fiber Distribution Network	872658	06-Aug-88				
MP-1064	GB	Great Britain	Optical Fiber Distribution Network	8616995	11-Jul-88	2177815A		28-Jan-87	21-Feb-90
MP-1064	GR	Greece	Optical Fiber Distribution Network	861802A/193	10-Jul-88			861802	07-Nov-86
MP-1064	HU	Hungary	Optical Fiber Distribution Network	4770/86	06-Aug-88				
MP-1064	IE	Ireland	Optical Fiber Distribution Network	1867/86	11-Jul-88				
MP-1064	IL	Israel	Optical Fiber Distribution Network	79121	16-Jul-88				
MP-1064	IN	India	Optical Fiber Distribution Network	533/MAS/88	11-Jul-88				
MP-1064	JP	Japan	Optical Fiber Distribution Network	163520/86	10-Jul-88				
MP-1064	MX	Mexico	Optical Fiber Distribution Network	3080	10-Jul-88				
MP-1064	NG	Nigeria	Optical Fiber Distribution Network	122/86	11-Jul-88			10111	22-Apr-88
MP-1064	NO	Norway	Optical Fiber Distribution Network	881453	06-Aug-88				
MP-1064	NZ	New Zealand	Optical Fiber Distribution Network	216817	11-Jul-88				
MP-1064	NZ	New Zealand	Optical Fiber Distribution Network	231185	11-Jul-88				
MP-1064	PH	Philippines	Optical Fiber Distribution Network	34009	11-Jul-88				
MP-1064	PK	Pakistan	Optical Fiber Distribution Network	2957/86	09-Jul-88				
MP-1064	PT	Portugal	Optical Fiber Distribution Network	82957	10-Jul-88	07/86		26-Jan-87	
MP-1064	TR	Turkey	Optical Fiber Distribution Network	31135/86	11-Jul-88				
MP-1064	TW	Taiwan	Optical Fiber Distribution Network	7510271.5	16-Jun-88	14/5		01-Mar-87	01-Mar-87
MP-1064	VE	Venezuela	Optical Fiber Distribution Network	1097	09-Jul-88	3652/03		27-Jan-92	
MP-1064	WO	World Intellectual Property Organization	Optical Fiber Distribution Network	US1986/01628	06-Aug-88				
MP-1064	WO	World Intellectual Property Organization	Optical Fiber Distribution Network	US1986/01630	06-Aug-88				
MP-1064	YU	Yugoslavia	Optical Fiber Distribution Network	P-1221/86	09-Jul-88				
MP-1064	ZA	South Africa	Optical Fiber Distribution Network	86/5214	11-Jul-88			86/5214	30-Mar-88
MP-1064	CL	Chile	Optical Fiber Distribution Network	454-86	30-Jun-88			36151	26-May-88

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MP-1070	GB	Cable Blocking & Block Splice Protection	8519393	01-Aug-85					
MP-1070	IN	Cable Blocking & Block Splice Protection	4111/MAS/88	27-May-88				167445	01-Apr-92
MP-1077	AT	Delimiting Splice Attenuation	86305112.4	01-Jul-88					
MP-1077	BE	Delimiting Splice Attenuation	86305112.4	01-Jul-88					
MP-1077	CA	Delimiting Splice Attenuation	510942	05-Jun-88					
MP-1077	CH	Delimiting Splice Attenuation	86305112.4	01-Jul-88					
MP-1077	DE	Delimiting Splice Attenuation	86305112.4	01-Jul-88					
MP-1077	EP	Delimiting Splice Attenuation	86305112.4	01-Jul-88	0210003		28-Jan-87		
MP-1077	FR	Delimiting Splice Attenuation	86305112.4	01-Jul-88					
MP-1077	IT	Delimiting Splice Attenuation	86305112.4	01-Jul-88					
MP-1077	JP	Delimiting Splice Attenuation	155908/86	06-Jul-88					
MP-1077	NL	Delimiting Splice Attenuation	86305112.4	01-Jul-88					
MP-1077	SE	Delimiting Splice Attenuation	86305112.4	01-Jul-88					
MP-1078	AT	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1078	BE	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1078	CA	Corrosion Protection Apparatus	516156	18-Aug-88				1280723	26-Feb-91
MP-1078	CH	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1078	DE	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1078	EP	Corrosion Protection Apparatus	86306401.0	19-Aug-88	0213874		11-Mar-87	0213874	19-Nov-92
MP-1078	FR	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1078	GB	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1078	IT	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1078	JP	Corrosion Protection Apparatus	196483/86	20-Aug-88	118347/95		18-Dec-85		
MP-1078	NL	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1078	SE	Corrosion Protection Apparatus	86306401.0	19-Aug-88				0213874	19-Nov-92
MP-1085	AT	Compression Pressure Indicator	86307415.9	26-Sep-88	0217653		08-Apr-87		
MP-1085	BE	Compression Pressure Indicator	86307415.9	26-Sep-88					
MP-1085	CA	Compression Pressure Indicator	519213	26-Sep-88				1309305	27-Oct-92
MP-1085	CH	Compression Pressure Indicator	86307415.9	26-Sep-88					
MP-1085	DE	Compression Pressure Indicator	86307415.9	26-Sep-88					
MP-1085	EP	Compression Pressure Indicator	86307415.9	26-Sep-88	0217653		08-Apr-87		
MP-1085	FR	Compression Pressure Indicator	86307415.9	26-Sep-88					
MP-1085	GB	Compression Pressure Indicator	86307415.9	26-Sep-88					
MP-1085	IT	Compression Pressure Indicator	86307415.9	26-Sep-88					
MP-1085	JP	Compression Pressure Indicator	229454/86	27-Sep-88					
MP-1085	NL	Compression Pressure Indicator	86307415.9	26-Sep-88					
MP-1085	SE	Compression Pressure Indicator	86307415.9	26-Sep-88					
MP-1092	AT	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	BE	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	CA	Optical Fiber Contact And Connector	523385	19-Nov-88				1295501	11-Feb-94
MP-1092	CH	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	DE	Optical Fiber Contact And Connector	86309080.1	19-Nov-88	0223809		3689647.0		16-Feb-94
MP-1092	EP	Optical Fiber Contact And Connector	86309080.1	19-Nov-88	0223809		27-May-87	0223809	16-Feb-94
MP-1092	ES	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	FR	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	GB	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	GR	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	IT	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	JP	Optical Fiber Contact And Connector	277801/86	20-Nov-88					
MP-1092	NL	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1092	SE	Optical Fiber Contact And Connector	86309080.1	19-Nov-88				0223809	16-Feb-94
MP-1093	AT	Optical Fiber Connector	86309059.3	19-Nov-88					
MP-1093	BE	Optical Fiber Connector	86309059.3	19-Nov-88					
MP-1093	CA	Optical Fiber Connector	523387	19-Nov-88				1289396	24-Sep-91
MP-1093	CH	Optical Fiber Connector	86309059.3	19-Nov-88				0223808	11-Nov-92
MP-1093	DE	Optical Fiber Connector	86309059.3	19-Nov-88				0223808	11-Nov-92
MP-1093	EP	Optical Fiber Connector	86309059.3	19-Nov-88	0223808		27-May-87	0223808	11-Nov-92
MP-1093	ES	Optical Fiber Connector	86309059.3	19-Nov-88				0223808	11-Nov-92
MP-1093	FR	Optical Fiber Connector	86309059.3	19-Nov-88				0223808	11-Nov-92
MP-1093	GB	Optical Fiber Connector	86309059.3	19-Nov-88				0223808	11-Nov-92
MP-1093	GR	Optical Fiber Connector	86309059.3	19-Nov-88					
MP-1093	IT	Optical Fiber Connector	86309059.3	19-Nov-88					
MP-1093	JP	Optical Fiber Connector	277800/86	20-Nov-88					
MP-1093	NL	Optical Fiber Connector	86309059.3	19-Nov-88					

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MP1093	SE	AT	Optical Fiber Connector	86306793.0	19-Nov-88				
MP1097	BE	BE	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88				
MP1097	CA	CA	Apparatus For Relieving A Load Across A Cable Repair Region	521993	31-Oct-88			1282580	09-Apr-91
MP1097	CH	CH	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88				
MP1097	DE	DE	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88			0222816	26-Aug-92
MP1097	EP	EP	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88	0222816			26-Aug-92
MP1097	ES	ES	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88			0222816	26-Aug-92
MP1097	FR	FR	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88			0222816	26-Aug-92
MP1097	GB	GB	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88			0222816	26-Aug-92
MP1097	IT	IT	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88			0222816	26-Aug-92
MP1097	JP	JP	Apparatus For Relieving A Load Across A Cable Repair Region	25680186	30-Oct-88				
MP1097	NL	NL	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88				
MP1097	SE	SE	Apparatus For Relieving A Load Across A Cable Repair Region	86308773.0	11-Nov-88				
MP1111	AR	AR	Insulation Displacement Connector For High Axial Strength	307500	07-May-87			237819	30-Sep-88
MP1111	AT	AT	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87	0249334			
MP1111	BE	BE	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87			16-Dec-87	
MP1111	BR	BR	Insulation Displacement Connector For High Axial Strength	P18702356	08-May-87				
MP1111	CH	CH	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87				
MP1111	DE	DE	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87				
MP1111	EP	EP	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87	0249334			16-Dec-87
MP1111	ES	ES	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87				
MP1111	FR	FR	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87				
MP1111	GB	GB	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87				
MP1111	IT	IT	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87				
MP1111	JP	JP	Insulation Displacement Connector For High Axial Strength	11339387	08-May-87				
MP1111	KR	KR	Insulation Displacement Connector For High Axial Strength	449387	08-May-87				
MP1111	NL	NL	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87				
MP1111	SE	SE	Insulation Displacement Connector For High Axial Strength	87304130.5	08-May-87				
MP1111	CA	CA	Insulation Displacement Connector For High Axial Strength	536661	08-May-87			1260097	26-Sep-89
MP1112	AT	AT	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	BE	BE	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	CA	CA	Universal End Plate-Gel Seal	529043	05-Feb-87			1273418	28-Aug-90
MP1112	CH	CH	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	DE	DE	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	EP	EP	Universal End Plate-Gel Seal	87301044.1	05-Feb-87	0232180			12-Aug-87
MP1112	ES	ES	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	FR	FR	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	GB	GB	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	GR	GR	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	IT	IT	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	JP	JP	Universal End Plate-Gel Seal	02705767	06-Feb-87				
MP1112	NL	NL	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1112	SE	SE	Universal End Plate-Gel Seal	87301044.1	05-Feb-87				
MP1125	AT	AT	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87				
MP1125	BE	BE	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87				
MP1125	CA	CA	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	24-Apr-87			1306375	18-Aug-92
MP1125	CH	CH	Optical Fiber Termination Using An Elastic Connex Dam	535509	06-May-87				
MP1125	DE	DE	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87			0245087	29-Jul-92
MP1125	EP	EP	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87			0245087	29-Jul-92
MP1125	ES	ES	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87				
MP1125	FR	FR	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87			0245087	29-Jul-92
MP1125	GB	GB	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87			0245087	29-Jul-92
MP1125	GR	GR	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87				
MP1125	IT	IT	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87				
MP1125	JP	JP	Optical Fiber Termination Using An Elastic Connex Dam	11043987	06-May-87				
MP1125	NL	NL	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87				
MP1129	SE	SE	Optical Fiber Termination Using An Elastic Connex Dam	87304031.5	06-May-87			08-Jun-88	
MP1129	AT	AT	Splice Closure System	87903804.0	29-May-87	0289897			
MP1129	BE	BE	Splice Closure System	87903804.0	29-May-87				
MP1129	BR	BR	Splice Closure System	P18707344	29-May-87			P18707344	28-Sep-93
MP1129	CA	CA	Splice Closure System	539251	09-Jun-87				
MP1129	CH	CH	Splice Closure System	87903804.0	29-May-87				
MP1129	DE	DE	Splice Closure System	87903804.0	29-May-87			0269897	15-Jul-92

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MP1129	EP	FR	Splice Closure System	87903804.0	29-May-87	0269697	08-Jun-88	0269697	15-Jul-92
MP1129	FR	FR	Splice Closure System	87903804.0	29-May-87			0269697	15-Jul-92
MP1129	GB	GB	Splice Closure System	87903804.0	29-May-87			0269697	15-Jul-92
MP1129	IT	IT	Splice Closure System	87903804.0	29-May-87				
MP1129	JP	JP	Splice Closure System	50351787	29-May-87				
MP1129	KR	KR	Splice Closure System	70013388	29-May-87				
MP1129	NL	NL	Splice Closure System	87903804.0	29-May-87				
MP1129	SE	SE	Splice Closure System	87903804.0	29-May-87				
MP1129	WO	WO	Splice Closure System	US1987/01248	29-May-87				
MP1135	GB	GB	Protection Of Cable Splices	8619271	07-Aug-86				
MP1140COM	AT	AT	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87	0257999	02-Mar-88		
MP1140COM	BE	BE	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87				
MP1140COM	CA	CA	Strained Distributed Optical Fiber Communication System	545108	21-Aug-87			1301502	26-May-92
MP1140COM	CH	CH	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87				
MP1140COM	DE	DE	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87			0257999	28-Apr-93
MP1140COM	EP	EP	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87	0257999	02-Mar-88	0257999	28-Apr-93
MP1140COM	ES	ES	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87	0257999		0257999	28-Apr-93
MP1140COM	FR	FR	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87			0257999	28-Apr-93
MP1140COM	GB	GB	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87			0257999	28-Apr-93
MP1140COM	IT	IT	Strained Distributed Optical Fiber Communication System	20811287	21-Aug-87				
MP1140COM	JP	JP	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87				
MP1140COM	NL	NL	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87				
MP1140COM	SE	SE	Strained Distributed Optical Fiber Communication System	87307394.4	21-Aug-87				
MP1147	CA	CA	Bubble Indicator For Measuring Uts Pressure In A Splice	547781	24-Sep-87			1289637	24-Sep-91
MP1147	ES	ES	Bubble Indicator For Measuring Uts Pressure In A Splice	87202799	23-Oct-87	0265276	27-Apr-88	87202799	18-Jan-89
MP1155	AT	AT	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87				
MP1155	BE	BE	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87				
MP1155	CA	CA	Coaxial Connector Moisture Seal	616137.5	15-Oct-87			1312661	12-Jan-93
MP1155	CA	CA	Coaxial Connector Moisture Seal	549396	15-Oct-87			1298078	18-Feb-92
MP1155	CA	CA	Coaxial Connector Moisture Seal	616184	15-Oct-87				
MP1155	CH	CH	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87				
MP1155	DE	DE	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87				
MP1155	EP	EP	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87	0265276	27-Apr-88	P3787068.8	18-Aug-93
MP1155	ES	ES	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87				
MP1155	FR	FR	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87			0265276	18-Aug-93
MP1155	GB	GB	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87			0265276	18-Aug-93
MP1155	IT	IT	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87				
MP1155	JP	JP	Coaxial Connector Moisture Seal	26913787	23-Oct-87			2651159	16-May-97
MP1155	NL	NL	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87				
MP1155	SE	SE	Coaxial Connector Moisture Seal	87309383.5	23-Oct-87				
MP1177	AT	AT	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88	0278775	17-Aug-88	801547	15-Jan-91
MP1177	AU	AU	Optical Fiber Tap Utilizing Reflector	11610788	10-Feb-88				
MP1177	BE	BE	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88				
MP1177	CA	CA	Optical Fiber Tap Utilizing Reflector	557583	28-Jan-88			1307415	15-Sep-92
MP1177	CH	CH	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88				
MP1177	DE	DE	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88			0278775	13-Sep-95
MP1177	EP	EP	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88	0278775	17-Aug-88	0278775	13-Sep-95
MP1177	ES	ES	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88				
MP1177	FR	FR	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88			0278775	13-Sep-95
MP1177	GB	GB	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88			0278775	13-Sep-95
MP1177	IT	IT	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88				
MP1177	JP	JP	Optical Fiber Tap Utilizing Reflector	031698988	13-Feb-88			0278775	13-Sep-95
MP1177	KR	KR	Optical Fiber Tap Utilizing Reflector	1596185	13-Feb-88				
MP1177	NL	NL	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88				
MP1177	SE	SE	Optical Fiber Tap Utilizing Reflector	88301189.2	12-Feb-88				
MP1177	TW	TW	Optical Fiber Tap Utilizing Reflector	77100163	12-Jan-88	173	21-Jan-89	N136245	07-May-90
MP1184	AT	AT	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88	0306528	15-Mar-89		
MP1184	BE	BE	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88				
MP1184	CA	CA	Alignment And Location Sleeve For Fiber Optic Contacts	562204	23-Mar-88				
MP1184	CH	CH	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88				
MP1184	DE	DE	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88				
MP1184	EP	EP	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88	0306528	15-Mar-89		
MP1184	FR	FR	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88				
MP1184	GB	GB	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88				
MP1184	IT	IT	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88				



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MP1184	JP	Alignment And Location Sleeve For Fiber Optic Contacts	504542/88	21-Mar-88					
MP1184	NL	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88					
MP1184	SE	Alignment And Location Sleeve For Fiber Optic Contacts	88904743.7	21-Mar-88					
MP1184	WO	Alignment And Location Sleeve For Fiber Optic Contacts	US1988/008996	21-Mar-88					
MP1206COM	AR	Terminal Block	311321	05-Jul-88					
MP1206COM	AT	Terminal Block	88306146.7	06-Jul-88	0298713		11-Jan-89	0298713	30-Sep-94
MP1206COM	AU	Terminal Block	187177/88	06-Jul-88					
MP1206COM	BE	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	BR	Terminal Block	P18803403	07-Jul-88					
MP1206COM	CA	Terminal Block	571291	06-Jul-88					
MP1206COM	CH	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	DE	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	EP	Terminal Block	88306146.7	06-Jul-88	0298713		11-Jan-89	0298713	09-Feb-94
MP1206COM	ES	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	FR	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	GB	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	IT	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	JP	Terminal Block	169977/88	07-Jul-88					
MP1206COM	KR	Terminal Block	8440/88	07-Jul-88					
MP1206COM	NL	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	SE	Terminal Block	88306146.7	06-Jul-88					
MP1206COM	TW	Terminal Block	77107405	26-Oct-88	1777		01-Mar-90	N1-37216	09-Feb-94
MP1210	AT	Annealing Bent Optical Fiber	88306933.8	27-Jul-88	0301840		01-Feb-89		19-Jun-90
MP1210	BE	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1210	CA	Annealing Bent Optical Fiber	573180	27-Jul-88					
MP1210	CH	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1210	DE	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1210	EP	Annealing Bent Optical Fiber	88306933.8	27-Jul-88	0301840		01-Feb-89		
MP1210	ES	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1210	FR	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1210	GB	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1210	IT	Annealing Bent Optical Fiber	191982/88	28-Jul-88					
MP1210	JP	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1210	NL	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1210	SE	Annealing Bent Optical Fiber	88306933.8	27-Jul-88					
MP1223	AT	Rotary Closure And Grommet	89901178.7	08-Dec-88	0397709		22-Nov-90		
MP1223	BE	Rotary Closure And Grommet	89901178.7	08-Dec-88					
MP1223	BR	Rotary Closure And Grommet	8807834	08-Dec-88					
MP1223	CA	Rotary Closure And Grommet	588146	07-Dec-88					
MP1223	CH	Rotary Closure And Grommet	89901178.7	08-Dec-88					
MP1223	DE	Rotary Closure And Grommet	89901178.7	08-Dec-88					
MP1223	EP	Rotary Closure And Grommet	89901178.7	08-Dec-88	0397709		22-Nov-90		
MP1223	FR	Rotary Closure And Grommet	89901178.7	08-Dec-88					
MP1223	GB	Rotary Closure And Grommet	89901178.7	08-Dec-88					
MP1223	IT	Rotary Closure And Grommet	89901178.7	08-Dec-88					
MP1223	JP	Rotary Closure And Grommet	501106/89	08-Dec-88					
MP1223	NL	Rotary Closure And Grommet	89901178.7	08-Dec-88					
MP1223	SE	Rotary Closure And Grommet	89901178.7	08-Dec-88					
MP1223	WO	Rotary Closure And Grommet	US1988/04471	08-Dec-88					
MP1238	AT	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	BE	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	CA	Telephone Junction Box And Switch Therefor	590188	06-Feb-89					
MP1238	CH	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	DE	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	EP	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89	0408582		23-Jan-91	0408582	19-Apr-95
MP1238	FR	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	GB	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	IT	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	JP	Telephone Junction Box And Switch Therefor	502673/89	08-Feb-89					
MP1238	NL	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	SE	Telephone Junction Box And Switch Therefor	89902881.5	08-Feb-89					
MP1238	WO	Telephone Junction Box And Switch Therefor	US1989/00499	08-Feb-89					
MP1239COM	AT	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89					
MP1239COM	AU	Telecommunication Terminal Block Or Adapter	33524/89	04-Mar-89					
MP1239COM	BE	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89					

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MP1239COM	BR	CA	Telecommunication Terminal Block Or Adapter	8927302	04-Mar-89				14-Apr-92
MP1239COM	CA	CA	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89				1988895
MP1239COM	CH	CA	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89				1298895
MP1239COM	CH	CA	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89				1298895
MP1239COM	DE	CA	Telecommunication Terminal Block Or Adapter	89101229	04-Mar-89	43/5		89101229	25-Oct-89
MP1239COM	EP	FR	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89				0403531
MP1239COM	FR	FR	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89	0403531			27-Dec-90
MP1239COM	GB	FR	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89				0403531
MP1239COM	IN	IN	Telecommunication Terminal Block Or Adapter	181/MAS/89	03-Mar-89				0403531
MP1239COM	IT	IT	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89				170026
MP1239COM	JP	JP	Telecommunication Terminal Block Or Adapter	50316189	04-Mar-89				170026
MP1239COM	KR	KR	Telecommunication Terminal Block Or Adapter	72005389	04-Mar-89				170026
MP1239COM	MX	MX	Telecommunication Terminal Block Or Adapter	15148	03-Mar-89				170026
MP1239COM	NL	NL	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89				170026
MP1239COM	SE	SE	Telecommunication Terminal Block Or Adapter	89903328.6	04-Mar-89				170026
MP1239COM	TW	TW	Telecommunication Terminal Block Or Adapter	77107183	17-Oct-88	17/29			11-Oct-90
MP1239COM	WO	WO	Telecommunication Terminal Block Or Adapter	US1989/00893	04-Mar-89	WO1989/08338			11-Oct-90
MP1240	AT	AT	Telecommunications Terminal Block	US1989/00893	04-Mar-89	WO1989/08338			11-Oct-90
MP1240	BE	BE	Telecommunications Terminal Block	89902605.8	17-Feb-89				0402374
MP1240	CA	CA	Telecommunications Terminal Block	89902605.8	17-Feb-89				0402374
MP1240	CH	CH	Telecommunications Terminal Block	591055	15-Feb-89				1304802
MP1240	DE	DE	Telecommunications Terminal Block	89902605.8	17-Feb-89				0402374
MP1240	EP	EP	Telecommunications Terminal Block	89902605.8	17-Feb-89				0402374
MP1240	FR	FR	Telecommunications Terminal Block	89902605.8	17-Feb-89	0402374			19-Dec-90
MP1240	GB	GB	Telecommunications Terminal Block	89902605.8	17-Feb-89				0402374
MP1240	IT	IT	Telecommunications Terminal Block	89902605.8	17-Feb-89				0402374
MP1240	JP	JP	Telecommunications Terminal Block	50242089	17-Feb-89				0402374
MP1240	NL	NL	Telecommunications Terminal Block	89902605.8	17-Feb-89				0402374
MP1240	SE	SE	Telecommunications Terminal Block	89902605.8	17-Feb-89				0402374
MP1240	WO	WO	Telecommunications Terminal Block	US1989/00853	17-Feb-89				0402374
MP1243	AT	AT	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	AU	AU	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	BE	BE	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	CH	CH	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	DE	DE	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	EP	EP	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	FR	FR	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	GB	GB	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	IT	IT	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	KR	KR	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	NL	NL	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	SE	SE	Cable Sealing Apparatus	89904715.3	04-Apr-89				
MP1243	WO	WO	Cable Sealing Apparatus	US1989/01409	04-Apr-89				
MP1243	CA	CA	Cable Sealing Apparatus	595577	04-Apr-89				1314952
MP1243	JP	JP	Cable Sealing Apparatus	1-504378	04-Apr-89	3-503715			15-Aug-91
MP1254	AT	AT	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				15-Aug-91
MP1254	AU	AU	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				2867370
MP1254	BE	BE	Optical Fiber Jaw Connector	33575/89	04-Apr-89				624384
MP1254	CA	CA	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				
MP1254	CH	CH	Optical Fiber Jaw Connector	595706	05-Apr-89				1306631
MP1254	DE	DE	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				25-Aug-92
MP1254	EP	EP	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				
MP1254	FR	FR	Optical Fiber Jaw Connector	89905535.4	04-Apr-89	0408666			23-Jan-91
MP1254	GB	GB	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				
MP1254	IT	IT	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				
MP1254	JP	JP	Optical Fiber Jaw Connector	1-505217	04-Apr-89				
MP1254	NL	NL	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				
MP1254	SE	SE	Optical Fiber Jaw Connector	89905535.4	04-Apr-89				
MP1254	WO	WO	Optical Fiber Jaw Connector	US1989/01413	04-Apr-89				
MP1258	AT	AT	Splice Case	89905534.7	26-Apr-89				0414756
MP1258	BE	BE	Splice Case	89905534.7	26-Apr-89				0414756
MP1258	CH	CH	Splice Case	89905534.7	26-Apr-89				0414756
MP1258	DE	DE	Splice Case	89905534.7	26-Apr-89				0414756
MP1258	EP	EP	Splice Case	89905534.7	26-Apr-89	0414756			06-Mar-91
MP1258	FR	FR	Splice Case	89905534.7	26-Apr-89				0414756

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	MP1258	NL	Splice Case	8905534.7	26-Apr-89	WO1989/10648		0414756	27-Jul-94
	MP1258	AU	Splice Case	US1989/01798	26-Apr-89			626154	17-Nov-92
	MP1258	CA	Splice Case	1989035578	26-Apr-89			1317650	11-May-93
	MP1258	DK	Splice Case	597996	27-Apr-89			186183	09-Aug-93
	MP1258	FI	Splice Case	905313	26-Apr-89			94472	11-Sep-95
	MP1258	GB	Splice Case	8905534.7	26-Apr-89			0414756	27-Jul-94
	MP1258	JP	Splice Case	89905534.7	26-Apr-89			0414756	27-Jul-94
	MP1258	KR	Splice Case	1-50527.1	26-Apr-89	3-504075		2749412	20-Feb-98
	MP1258	NO	Splice Case	702452789	26-Apr-89	70107190		179500	18-Aug-97
	MP1258	SE	Splice Case	894674	26-Apr-89			179500	08-Jul-96
	MP1260	AT	Optical Fiber Termination Coating Dispenser	89905534.7	26-Apr-89			0414756	27-Jul-94
	MP1260	BE	Optical Fiber Termination Coating Dispenser						
	MP1260	CA	Optical Fiber Termination Coating Dispenser	600215	19-May-89				
	MP1260	CH	Optical Fiber Termination Coating Dispenser						
	MP1260	DE	Optical Fiber Termination Coating Dispenser						
	MP1260	EP	Optical Fiber Termination Coating Dispenser					0452322	23-Oct-91
	MP1260	FR	Optical Fiber Termination Coating Dispenser						
	MP1260	GB	Optical Fiber Termination Coating Dispenser						
	MP1260	IT	Optical Fiber Termination Coating Dispenser						
	MP1260	JP	Optical Fiber Termination Coating Dispenser						
	MP1260	NL	Optical Fiber Termination Coating Dispenser	507972789	19-May-89				
	MP1260	SE	Optical Fiber Termination Coating Dispenser						
	MP1260	WO	Optical Fiber Termination Coating Dispenser	US1989/02197	19-May-89	WO1989/11668			
	MP1273	AU	Method Of Cable Sealing	43118/89	08-Sep-88			621671	08-Sep-89
	MP1273	CA	Method Of Cable Sealing	610923	11-Sep-88			1329970	07-Jun-94
	MP1273	DE	Method Of Cable Sealing	89910480.6	08-Sep-88			0433368	20-Jul-94
	MP1273	EP	Method Of Cable Sealing	89910480.6	08-Sep-88	0433368		0433368	20-Jul-94
	MP1273	FR	Method Of Cable Sealing	89910480.6	08-Sep-88			0433368	20-Jul-94
	MP1273	GB	Method Of Cable Sealing	89910480.6	08-Sep-88			0433368	20-Jul-94
	MP1273	JP	Method Of Cable Sealing	1-509866	08-Sep-88				
	MP1273	KR	Method Of Cable Sealing	70094790	08-Sep-88				
	MP1273	WO	Method Of Cable Sealing	US1989/03906	08-Sep-88	WO1990/03057			22-Mar-90
	MP1275	AT	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88			643426	07-Mar-94
	MP1275	AU	Rotary Connection Strain Relief On Terminal Block	44082/89	19-Sep-88				
	MP1275	BE	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88				
	MP1275	BR	Rotary Connection Strain Relief On Terminal Block	8907662	19-Sep-88				
	MP1275	CA	Rotary Connection Strain Relief On Terminal Block	611732	18-Sep-89			1314082	02-Mar-93
	MP1275	CH	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88				
	MP1275	CN	Rotary Connection Strain Relief On Terminal Block	89107875.4	19-Sep-88			89107875	12-Jul-94
	MP1275	DE	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88				
	MP1275	EP	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-89	0434761			03-Jul-91
	MP1275	FR	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88				
	MP1275	GB	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88				
	MP1275	IT	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88				
	MP1275	JP	Rotary Connection Strain Relief On Terminal Block	1-510555	19-Sep-88				
	MP1275	KR	Rotary Connection Strain Relief On Terminal Block	70103290	19-Sep-88				
	MP1275	MX	Rotary Connection Strain Relief On Terminal Block	17584	18-Sep-89			166042	18-Dec-92
	MP1275	NL	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88				
	MP1275	SE	Rotary Connection Strain Relief On Terminal Block	89911333.6	19-Sep-88				
	MP1275	TH	Rotary Connection Strain Relief On Terminal Block	9343	18-Sep-89	7973			01-Aug-90
	MP1275	WO	Rotary Connection Strain Relief On Terminal Block	US1989/04091	19-Sep-89	WO1990/03668			05-Apr-90
	MP1276	CA	Environmental Control Liner For Splice Enclosure	2000238	06-Oct-89				
	MP1276	ES	Environmental Control Liner For Splice Enclosure	P8903370	06-Oct-89			8903370	16-Aug-90
	MP1276	JP	Environmental Control Liner For Splice Enclosure	511753/89	06-Oct-89				
	MP1276	WO	Environmental Control Liner For Splice Enclosure	US1989/04459	06-Oct-89	WO1990/04277			19-Apr-90
	MP1277	CA	Telecommunications Pedestal Closure With Environmental Control Liner	2000235	06-Oct-89				
	MP1277	JP	Telecommunications Pedestal Closure With Environmental Control Liner	510731/89	06-Oct-89				
	MP1277	WO	Telecommunications Pedestal Closure With Environmental Control Liner	US1989/04443	06-Oct-89	WO1990/04276			19-Apr-90
	MP1280	CA	Coaxial Cable Connector Seal	2000237	06-Oct-89				
	MP1283	CA	Crossbox Protection Cap	2002042	02-Nov-89				

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MP1286	MP1286	AU	Coaxial Cable Connector	57456/90	15-May-90			634,108	15-Feb-95
MP1286	MP1286	BR	Coaxial Cable Connector	P/9007375	15-May-90				
MP1286	MP1286	DE	Coaxial Cable Connector	90903826.2	15-May-90	0472844		69031166.4	30-Jul-97
MP1286	MP1286	EP	Coaxial Cable Connector	90903826.2	15-May-90	0472844		04-Mar-92	0472844
MP1286	MP1286	FR	Coaxial Cable Connector	90903826.2	15-May-90	0472844		30-Jul-97	30-Jul-97
MP1286	MP1286	GB	Coaxial Cable Connector	90903826.2	15-May-90			0472844	30-Jul-97
MP1286	MP1286	JP	Coaxial Cable Connector	508508/90	15-May-90				
MP1286	MP1286	KR	Coaxial Cable Connector	701605/91	15-May-90				
MP1286	MP1286	WO	Coaxial Cable Connector	US1/990/02737	15-May-90	WO1990/74897		29-Nov-90	
MP1286	MP1286	CA	Coaxial Cable Connector	2050286	15-May-90			2050286	06-Nov-01
MP1289	MP1289	CA	Wire Connect And Disconnect Indicator	2002043	02-Nov-89				
MP1293	MP1293	AT	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	AU	E-Z-On Connectors	59228/90	08-Jun-90			636305	18-May-95
MP1293	MP1293	AU	E-Z-On Connectors	17891/95	02-May-95				
MP1293	MP1293	AU	E-Z-On Connectors	60622/98	02-Apr-98				
MP1293	MP1293	BE	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	CA	E-Z-On Connectors	2058991	08-Jun-90				
MP1293	MP1293	CH	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	DE	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	EP	E-Z-On Connectors	90909963.2	08-Jun-90	0476056		25-Mar-92	0476056
MP1293	MP1293	ES	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	FR	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	GB	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	IT	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	JP	E-Z-On Connectors	509866/90	08-Jun-90				
MP1293	MP1293	KR	E-Z-On Connectors	701788/91	08-Jun-90	11/98		15-Sep-98	147689
MP1293	MP1293	KR	E-Z-On Connectors	21092	08-Jun-90			180159	21-Nov-95
MP1293	MP1293	MX	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	NL	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	SE	E-Z-On Connectors	90909963.2	08-Jun-90			0476056	06-Sep-95
MP1293	MP1293	WO	E-Z-On Connectors	US1/990/03267	08-Jun-90	WO1990/75454		13-Dec-90	
MP1317	MP1317	AR	Telecommunications Terminal Housing & Method Of Encl A	317596	14-Aug-90			248882	16-Apr-96
MP1317	MP1317	AU	Telecommunications Terminal Housing & Method Of Encl A	63444/90	17-Aug-90				
MP1317	MP1317	BR	Telecommunications Terminal Housing & Method Of Encl A	P/9007601	17-Aug-90				
MP1317	MP1317	CA	Telecommunications Terminal Housing & Method Of Encl A	2084850	17-Aug-90				
MP1317	MP1317	EP	Telecommunications Terminal Housing & Method Of Encl A	90913271.4	17-Aug-90	0466841			22-Jan-92
MP1317	MP1317	JP	Telecommunications Terminal Housing & Method Of Encl A	512511	17-Aug-90				
MP1317	MP1317	KR	Telecommunications Terminal Housing & Method Of Encl A	700338/92	17-Aug-90				
MP1317	MP1317	MX	Telecommunications Terminal Housing & Method Of Encl A	22007	17-Aug-90				
MP1317	MP1317	VE	Telecommunications Terminal Housing & Method Of Encl A	001243	16-Aug-90				
MP1317	MP1317	WO	Telecommunications Terminal Housing & Method Of Encl A	US1/990/04650	17-Aug-90	WO1991/03091		07-Mar-91	
MP1317	MP1317	CL	Telecommunications Terminal Housing & Method Of Encl A	712-90	09-Aug-90			38499	13-Oct-92
MP1319	MP1319	BR	Optical Fiber Connector Which Provides A High Signal Return Loss						

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	MP1319	CA	Optical Fiber Connector Which Provides A High Signal Return Loss	90913175.7	17-Aug-90				
	MP1319	EP	Optical Fiber Connector Which Provides A High Signal Return Loss						
	MP1319	FI	Optical Fiber Connector Which Provides A High Signal Return Loss						
	MP1319	NO	Optical Fiber Connector Which Provides A High Signal Return Loss						
	MP1319	WO	Optical Fiber Connector Which Provides A High Signal Return Loss	US1990/04653	17-Aug-90	WO1991/02994	07-Mar-91		
	MP1326	CA	Circuit For The Transmission Of Optical Signals						
	MP1326	EP	Circuit For The Transmission Of Optical Signals						
	MP1326	JP	Circuit For The Transmission Of Optical Signals						
	MP1326	WO	Circuit For The Transmission Of Optical Signals	US1990/07470	14-Dec-90				
	MP1340	DE	Optical Bypass Switch	91904351.3	20-Dec-90	0505506		69028314.8	28-Aug-96
	MP1340	EP	Optical Bypass Switch	91904351.3	20-Dec-90	0505506	30-Sep-92	0505506	28-Aug-96
	MP1340	FR	Optical Bypass Switch	91904351.3	20-Dec-90			0505506	28-Aug-96
	MP1340	GB	Optical Bypass Switch	91904351.3	20-Dec-90			0505506	28-Aug-96
	MP1340	JP	Optical Bypass Switch	504338/91	20-Dec-90				
	MP1340	WO	Optical Bypass Switch	US1990/07572	20-Dec-90				
	MP1340	CA	Optical Coupler and Method of Accessing a Transmission Fiber	2358367	20-Dec-90			2358367	02-Sep-03
	MP1340	CA	Optical Bypass Switch	2069646	20-Dec-90			2069646	22-Jan-02
	MP1345GOM	AT	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	BE	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	BR	Binding Post For Wide Tolerance Caps	P19007676-1	21-Sep-90				
	MP1345GOM	CA	Binding Post For Wide Tolerance Caps	2065441	21-Sep-90				
	MP1345GOM	CH	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	DE	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	DK	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	EP	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90	0493517	08-Jul-92		
	MP1345GOM	ES	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	FI	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	FR	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	GB	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	GB	Binding Post For Wide Tolerance Caps	8921316.9	21-Sep-89				
	MP1345GOM	IT	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	JP	Binding Post For Wide Tolerance Caps	514178/90	21-Sep-90				
	MP1345GOM	KR	Binding Post For Wide Tolerance Caps	700642/92	21-Sep-90				
	MP1345GOM	MX	Binding Post For Wide Tolerance Caps	91/00370	25-Jul-91				
	MP1345GOM	NL	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	NO	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	SE	Binding Post For Wide Tolerance Caps	90915250.6	21-Sep-90				
	MP1345GOM	WO	Binding Post For Wide Tolerance Caps	US1990/05386	21-Sep-90	WO1991/04590	04-Apr-91		
	MP1347	AU	Couplers For Terminating Optical Fiber Ends						
	MP1347	CA	Couplers For Terminating Optical Fiber Ends	2081558	09-Apr-91				
	MP1347	EP	Couplers For Terminating Optical Fiber Ends	91909823.6	09-Apr-91	0527206	17-Feb-93		
	MP1347	JP	Couplers For Terminating Optical Fiber Ends	508813/91	09-Apr-91				
	MP1347	KR	Couplers For Terminating Optical Fiber Ends	US1991/02421	09-Apr-91	WO1991/18432	28-Nov-91		
	MP1348	CA	Modular Telecommunications Terminal Block	2078451	26-Mar-91				
	MP1348	EP	Modular Telecommunications Terminal Block	91907428.6	26-Mar-91	0522052	13-Jan-93		
	MP1348	JP	Modular Telecommunications Terminal Block	507362/91	26-Mar-91				
	MP1348	TW	Modular Telecommunications Terminal Block	79104634	06-Jun-90	18/15	21-May-91	N47199	03-Sep-91
	MP1348	WO	Modular Telecommunications Terminal Block	US1991/02022	26-Mar-91	WO1991/15038	03-Oct-91		
	MP1351	AT	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	BE	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	CH	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	DE	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	DK	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	EP	Cable Television Connection System	90312384.2	13-Nov-90	0432904	19-Jun-91		
	MP1351	ES	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	FR	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	GB	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	IT	Cable Television Connection System	90312384.2	13-Nov-90				
	MP1351	NL	Cable Television Connection System	90312384.2	13-Nov-90				

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MP1374C	SE	CA	Cable Television Connection System	90312384.2	13-Nov-90				
MP1355	AU	CA	Splice Case	13200/92	17-Jan-92				
MP1355	EP	CA	Splice Case	9290552.5	17-Jan-92	0621989			
MP1355	KR	CA	Splice Case	702403/94	17-Jan-92				
MP1355	WO	CA	Splice Case	US1992/00454	17-Jan-92	WO1993/14547			
MP1374A	CN	CA	Alarm And Test System For A Digital Added Mail Line	91109118.1	17-Sep-91				
MP1374A	CN	CA	Alarm And Test System For A Digital Added Mail Line	94105613.9	17-Sep-90	11147			
MP1374A	EP	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	IT	CA	Alarm And Test System For A Digital Added Mail Line	91914225.7	01-Aug-91				
MP1374A	MY	CA	Alarm And Test System For A Digital Added Mail Line	91914225.7	01-Aug-91				
MP1374A	NO	CA	Alarm And Test System For A Digital Added Mail Line	9290785	01-Aug-91				
MP1374A	SE	CA	Alarm And Test System For A Digital Added Mail Line	91914225.7	01-Aug-91				
MP1374A	TH	CA	Alarm And Test System For A Digital Added Mail Line	014292	04-Sep-91	018970			
MP1374A	WO	CA	Alarm And Test System For A Digital Added Mail Line	US1991/08045	30-Oct-91				
MP1374A	WO	CA	Alarm And Test System For A Digital Added Mail Line	US1991/05475	01-Aug-91				
MP1374A	BE	CA	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435			
MP1374A	BE	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	BE	CA	Alarm And Test System For A Digital Added Mail Line	91914225.7	01-Aug-91				
MP1374A	DE	CA	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435			
MP1374A	DE	CA	Alarm And Test System For A Digital Added Mail Line	91914225.7	01-Aug-91	0547067			
MP1374A	DE	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	ES	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	ES	CA	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435			
MP1374A	FR	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	FR	CA	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435			
MP1374A	GB	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	GB	CA	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435			
MP1374A	GB	CA	Alarm And Test System For A Digital Added Mail Line	91914225.7	01-Aug-91				
MP1374A	IT	CA	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435			
MP1374A	IT	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	MX	CA	Alarm And Test System For A Digital Added Mail Line	9100931	03-Sep-91				
MP1374A	NL	CA	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435			
MP1374A	NL	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	SE	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0771052			
MP1374A	SE	CA	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435			
MP1374A	SE	CA	Alarm And Test System For A Digital Added Mail Line	91720093.9	01-Aug-91	0682435			
MP1374A	TW	CA	Alarm And Test System For A Digital Added Mail Line	80105435	14-Jan-91				
MP1374A	TW	CA	Alarm And Test System For A Digital Added Mail Line	80100265	14-Jan-91				
MP1374A	TW	CA	Alarm And Test System For A Digital Added Mail Line	80105436	14-Jan-91				
MP1374A	VE	CA	Alarm And Test System For A Digital Added Mail Line	1175.91	30-Aug-91	376			
MP1374B	EP	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	615662			
MP1374B	EP	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	615662			
MP1374B	BE	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	615662			
MP1374B	DE	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	615662			
MP1374B	ES	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	2114031			
MP1374B	FR	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	615662			
MP1374B	FR	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	615662			
MP1374B	GB	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	615662			
MP1374B	IT	CA	Gel Filled Electrical Connector	93900806.6	03-Dec-92	615662			
MP1374B	MX	CA	Gel Filled Electrical Connector	928982	03-Dec-92				
MP1374B	MX	CA	Gel Filled Electrical Connector	928982	03-Dec-92				
MP1374B	TV	CA	Gel Filled Electrical Connector	81101465	27-Feb-92				
MP1374C	CN	CA	Gel Filled Modular Electrical Connecting Block	94190989.1	12-Jan-94				
MP1374C	FI	CA	Gel Filled Modular Electrical Connecting Block	94190989.1	12-Jan-94				
MP1374C	FR	CA	Gel Filled Modular Electrical Connecting Block	953528	12-Jan-94				
MP1374C	KR	CA	Gel Filled Modular Electrical Connecting Block	703046	12-Jan-94	700543966			
MP1374C	NO	CA	Gel Filled Modular Electrical Connecting Block	P932892	12-Jan-94				
MP1374C	RO	CA	Gel Filled Modular Electrical Connecting Block	95-01334	12-Jan-94				
MP1374C	RU	CA	Gel Filled Modular Electrical Connecting Block	95122694	12-Jan-94				
MP1374C	UA	CA	Gel Filled Modular Electrical Connecting Block	95073444	12-Jan-94				
MP1374C	VN	CA	Gel Filled Modular Electrical Connecting Block	S-1271995	12-Jan-94				
MP1374C	AT	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	BE	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	BE	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	CH	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	CH	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	DE	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	DE	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	DE	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	DK	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	ES	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	ES	CA	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666			
MP1374C	ES	CA	Gel Filled Modular Electrical Connecting Block	98203335.9	12-Jan-94	0892467			
MP1374C	ES	CA	Gel Filled Modular Electrical Connecting Block	98203335.9	12-Jan-94	0892467			

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MP1374C	FR	FR	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
MP1374C	FR	FR	Gel Filled Modular Electrical Connecting Block	98203335.9	12-Jan-94	0892467	20-Jan-99	0892467	16-Apr-03
MP1374C	GB	GB	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
MP1374C	GB	GB	Gel Filled Modular Electrical Connecting Block	98203335.9	12-Jan-94	0892467	20-Jan-99	0892467	16-Apr-03
MP1374C	GR	GR	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
MP1374C	IE	IE	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
MP1374C	IT	IT	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
MP1374C	IT	IT	Gel Filled Modular Electrical Connecting Block	98203335.9	12-Jan-94	0892467	20-Jan-99	0892467	16-Apr-03
MP1374C	NL	NL	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
MP1374C	NZ	NZ	Gel Filled Modular Electrical Connecting Block	261496	12-Jan-94			261496	02-Jul-97
MP1374C	PT	PT	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
MP1374C	PT	PT	Gel Filled Modular Electrical Connecting Block	98203335.9	12-Jan-94	0892467	20-Jan-99	0892467	16-Apr-03
MP1374C	SE	SE	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
MP1381	CN	TW	Coupling Circuit For Two-Wire Transmission Systems	91106593.9	27-Aug-91				
MP1381	TW	TW	Coupling Circuit For Two-Wire Transmission Systems	8010041.4	18-Jan-91				
MP1391	AT	AT	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91				
MP1391	AU	AU	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	885349.1	03-Oct-91			885349.1	16-Jan-96
MP1391	BE	BE	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91				
MP1391	BR	BR	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	P19106971	03-Oct-91				
MP1391	CA	CA	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	2093818	03-Oct-91				
MP1391	CH	CH	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91				
MP1391	DE	DE	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91			0552244	20-Dec-95
MP1391	DK	DK	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91				
MP1391	EP	EP	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91	0552244			
MP1391	ES	ES	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91				
MP1391	FR	FR	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91			0552244	20-Dec-95
MP1391	GB	GB	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91			0552244	20-Dec-95
MP1391	GR	GR	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91				
MP1391	IT	IT	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91			0552244	20-Dec-95
MP1391	JP	JP	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	5179469.1	03-Oct-91				
MP1391	KR	KR	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	70106493	03-Oct-91				
MP1391	MX	MX	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	9101478	08-Oct-91			133406	12-Aug-97
MP1391	MY	MY	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	P191007818	03-Oct-91				
MP1391	NL	NL	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91				
MP1391	PH	PH	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	43210	27-Sep-91			30544	10-Jul-97
MP1391	SE	SE	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	91918523.1	03-Oct-91				
MP1391	WO	WO	Environmental Antioxidant Wrap/Enclosure For An Aerial Cable	US1991/07319	03-Oct-91	WO1992/06822			
MP1398	AU	AU	Optical Fiber Enclosure Including Novel Retaining Ring	17967/92	30-Mar-92			656193	12-May-95
MP1398	CA	CA	Optical Fiber Enclosure Including Novel Retaining Ring	2104950	30-Mar-92				
MP1398	EP	EP	Optical Fiber Enclosure Including Novel Retaining Ring	92917419.1	30-Mar-92	0578786			19-Jan-94
MP1398	KR	KR	Optical Fiber Enclosure Including Novel Retaining Ring	70294983	30-Mar-92				
MP1398	MX	MX	Optical Fiber Enclosure Including Novel Retaining Ring	9201545	03-Apr-92			178142	25-May-95
MP1398	WO	WO	Optical Fiber Enclosure Including Novel Retaining Ring	US1992/02587	30-Mar-92	WO1992/17804			

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MP1403	AU	EZ Twist Consumer Type Connectors	1571892	20-Mar-92					
MP1403	BE	EZ Twist Consumer Type Connectors	92908712.0	20-Mar-92					
MP1403	BR	EZ Twist Consumer Type Connectors	P19205791	20-Mar-92					
MP1403	CA	EZ Twist Consumer Type Connectors	2106448	20-Mar-92					
MP1403	CN	EZ Twist Consumer Type Connectors	92102751.6	21-Mar-92					
MP1403	DE	EZ Twist Consumer Type Connectors	92908712.0	20-Mar-92					
MP1403	DK	EZ Twist Consumer Type Connectors	92908712.0	20-Mar-92					
MP1403	EP	EZ Twist Consumer Type Connectors	92908712.0	20-Mar-92	0577710		12-Jan-94		
MP1403	FR	EZ Twist Consumer Type Connectors	92908712.0	20-Mar-92					
MP1403	GB	EZ Twist Consumer Type Connectors	92908712.0	20-Mar-92					
MP1403	JP	EZ Twist Consumer Type Connectors	50789592	20-Mar-92					
MP1403	NL	EZ Twist Consumer Type Connectors	92908712.0	20-Mar-92					
MP1403	SE	EZ Twist Consumer Type Connectors	92908712.0	20-Mar-92					
MP1403	TW	EZ Twist Consumer Type Connectors	80102655	09-Apr-91	19/29		11-Oct-92	N158689	27-Jan-93
MP1404	WO	EZ Twist Consumer Type Connectors	US1992/02378	20-Mar-92	WO1992/16983		01-Oct-92		
MP1404	AR	Hemaphroditic Gel Closure	321917	12-Mar-92				244916	30-Nov-93
MP1404	AU	Hemaphroditic Gel Closure	1571392	13-Mar-92				653703	13-Feb-96
MP1404	BE	Hemaphroditic Gel Closure	92908708.8	13-Mar-92					
MP1404	BR	Hemaphroditic Gel Closure	P19205789	13-Mar-92					
MP1404	CA	Hemaphroditic Gel Closure	2104948	13-Mar-92					
MP1404	CL	Hemaphroditic Gel Closure	230.92	13-Mar-92				16-Mar-93	
MP1404	CN	Hemaphroditic Gel Closure	92101777.4	13-Mar-92					
MP1404	DE	Hemaphroditic Gel Closure	92908708.8	13-Mar-92					
MP1404	DK	Hemaphroditic Gel Closure	92908708.8	13-Mar-92					
MP1404	EP	Hemaphroditic Gel Closure	92908708.8	13-Mar-92	0575520		29-Dec-93	0575520	18-Dec-96
MP1404	ES	Hemaphroditic Gel Closure	92908708.8	13-Mar-92				0575520	18-Dec-96
MP1404	FR	Hemaphroditic Gel Closure	92908708.8	13-Mar-92					
MP1404	GB	Hemaphroditic Gel Closure	92908708.8	13-Mar-92					
MP1404	IT	Hemaphroditic Gel Closure	92908708.8	13-Mar-92				0575520	18-Dec-96
MP1404	JP	Hemaphroditic Gel Closure	50788892	13-Mar-92					
MP1404	KR	Hemaphroditic Gel Closure	70271893	13-Mar-92					
MP1404	MX	Hemaphroditic Gel Closure	9201121	13-Mar-92				178987	28-Jul-95
MP1404	MY	Hemaphroditic Gel Closure	P192000342	03-Mar-92				106499	30-Jun-95
MP1404	NL	Hemaphroditic Gel Closure	92908708.8	13-Mar-92					
MP1404	PH	Hemaphroditic Gel Closure	4403.1	11-Mar-92					
MP1404	WO	Hemaphroditic Gel Closure	US1992/02145	13-Mar-92	WO1992/16989		01-Oct-92		
MP1405	CA	Multi-Gauge Waflie Rotary Connection	2117202	15-May-92					
MP1405	CN	Multi-Gauge Waflie Rotary Connection	92103696.5	15-May-92					
MP1405	EP	Multi-Gauge Waflie Rotary Connection	92912866.2	15-May-92	0605426		13-Jul-94		
MP1405	JP	Multi-Gauge Waflie Rotary Connection	50600193	15-May-92					
MP1405	KR	Multi-Gauge Waflie Rotary Connection							
MP1405	TW	Multi-Gauge Waflie Rotary Connection	80104889	24-Jun-91	19/30		21-Oct-91	N151824	31-Jan-92
MP1405	WO	Multi-Gauge Waflie Rotary Connection	US1992/04109	15-May-92	WO1993/06633		01-Apr-93		
MP1410	CA	Ruggedized Bypass Switch	92912352.9	27-Apr-92	0581884		09-Feb-94		
MP1410	EP	Ruggedized Bypass Switch	51114892	27-Apr-92					
MP1410	JP	Ruggedized Bypass Switch	US1992/03461	27-Apr-92	WO1992/20002		12-Nov-92		
MP1412	WO	Hinged Gel-Filled Security And Environmental Protection Device	21809992	08-Jun-92				673143	18-Feb-97
MP1412	AU	Hinged Gel-Filled Security And Environmental Protection Device							
MP1412	CA	Hinged Gel-Filled Security And Environmental Protection Device	2103353	08-Jun-92					
MP1412	DE	Hinged Gel-Filled Security And Environmental Protection Device	92913286.8	08-Jun-92				0587748	23-Apr-97
MP1412	EP	Hinged Gel-Filled Security And Environmental Protection Device	92913286.8	08-Jun-92	0587748		23-Mar-94	0587748	23-Apr-97
MP1412	FR	Hinged Gel-Filled Security And Environmental Protection Device	92913286.8	08-Jun-92				0587748	23-Apr-97
MP1412	GB	Hinged Gel-Filled Security And Environmental Protection Device	92913286.8	08-Jun-92				0587748	23-Apr-97
MP1412	JP	Hinged Gel-Filled Security And Environmental Protection Device	50068593	08-Jun-92					
MP1412	KR	Hinged Gel-Filled Security And Environmental Protection Device	70368893	07-Jun-92				14-Mar-97	11-Aug-97
MP1412	WO	Hinged Gel-Filled Security And Environmental Protection Device	US1992/04789	08-Jun-92	WO1992/22116		10-Dec-92		



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MP1431	BR	CA	Hybrid Fiber In The Loop Telephony System	P/9306009-2	22-Feb-93				
MP1431	CA	CN	Hybrid Fiber In The Loop Telephony System	2117555	22-Feb-93				
MP1431	CN	CZ	Hybrid Fiber In The Loop Telephony System	93102151	02-Mar-93				
MP1431	EP	HU	Hybrid Fiber In The Loop Telephony System	PV2060-94	22-Feb-93				
MP1431	HU	IN	Hybrid Fiber In The Loop Telephony System	P9402522	22-Feb-93	0630542		28-Dec-94	
MP1431	IN	JP	Hybrid Fiber In The Loop Telephony System	157/MAS/93	02-Mar-93				
MP1431	KR	KR	Hybrid Fiber In The Loop Telephony System	5-515707	22-Feb-93				
MP1431	KR	MX	Hybrid Fiber In The Loop Telephony System	703106-94	22-Feb-93				
MP1431	RU	RU	Hybrid Fiber In The Loop Telephony System	931165	02-Mar-93				
MP1431	SK	SK	Hybrid Fiber In The Loop Telephony System	PV/045-94	22-Feb-93				
MP1431	UA	UA	Hybrid Fiber In The Loop Telephony System	94095789	22-Feb-93				
MP1431	WO	WO	Hybrid Fiber In The Loop Telephony System	US1993/01508	22-Feb-93				
MP1432	AR	AR	Low Temperature Expandable Gaskets	325599	30-Sep-93				
MP1432	AU	AU	Low Temperature Expandable Gaskets	48045/93	06-Aug-93				
MP1432	BR	BR	Low Temperature Expandable Gaskets	P/9306846-8	06-Aug-93				
MP1432	CA	CA	Low Temperature Expandable Gaskets	2141199	06-Aug-93				
MP1432	CL	CL	Low Temperature Expandable Gaskets	916-93	05-Aug-93				
MP1432	CN	CN	Low Temperature Expandable Gaskets	93116280.2	07-Aug-93	29/10		20-Jul-94	
MP1432	EP	EP	Low Temperature Expandable Gaskets	93918886.2	06-Aug-93	0654131		24-May-95	
MP1432	JP	JP	Low Temperature Expandable Gaskets	505588-94	06-Aug-93				
MP1432	KR	KR	Low Temperature Expandable Gaskets	70044495	05-Aug-93				
MP1432	MX	MX	Low Temperature Expandable Gaskets	934732	04-Aug-93				
MP1432	MY	MY	Low Temperature Expandable Gaskets	P/93001539	05-Aug-93				
MP1432	PH	PH	Low Temperature Expandable Gaskets	46639	05-Aug-93				
MP1432	TH	TH	Low Temperature Expandable Gaskets	016743	21-Aug-92	15733		22-Mar-95	
MP1432	TW	TW	Low Temperature Expandable Gaskets	81106659	22-Aug-92			01-Mar-93	13-Jul-93
MP1432	VE	VE	Low Temperature Expandable Gaskets	1180	06-Aug-93				
MP1432	WO	WO	Low Temperature Expandable Gaskets	US1993/07416	06-Aug-93	WO1994/03743		17-Feb-94	
MP1452	AR	AR	Coaxial Cable Connection Protection System	325389	12-Jul-93				
MP1452	BR	BR	Coaxial Cable Connection Protection System	P/9306709	09-Jul-93				
MP1452	CA	CA	Coaxial Cable Connection Protection System	2139678	09-Jul-93				
MP1452	CN	CN	Coaxial Cable Connection Protection System	93109857.2	10-Jul-93	112301		22-Nov-95	
MP1452	EP	EP	Coaxial Cable Connection Protection System	93917061.9	09-Jul-93	0649573		26-Apr-95	
MP1452	JP	JP	Coaxial Cable Connection Protection System	50274294	09-Jul-93				
MP1452	KR	KR	Coaxial Cable Connection Protection System	70009295	09-Jul-93				
MP1452	MX	MX	Coaxial Cable Connection Protection System	934154	09-Jul-93				
MP1452	WO	WO	Coaxial Cable Connection Protection System	US1993/06466	09-Jul-93	WO1994/01902		20-Jan-94	
MP1461	BR	BR	Inhibiting Sealant	P/9307487	22-Nov-93				
MP1461	CA	CA	Coaxial Cable Connection Method And Device Using Oxide Inhibiting Sealant		22-Nov-93				
MP1461	EP	EP	Inhibiting Sealant	94901647.1	22-Nov-93	0671062		13-Sep-95	
MP1461	JP	JP	Coaxial Cable Connection Method And Device Using Oxide Inhibiting Sealant	51331394	22-Nov-93	3267622		18-Mar-02	
MP1461	KR	KR	Inhibiting Sealant	702160-95	22-Nov-93				
MP1461	WO	WO	Coaxial Cable Connection Method And Device Using Oxide Inhibiting Sealant	US1993/11342	22-Nov-93				
MP1468	CA	CA	Optical Fiber Water Sensor	2153870	03-Feb-94				
MP1468	EP	EP	Optical Fiber Water Sensor	94907967.7	03-Feb-94	06892774		22-Nov-95	
MP1468	JP	JP	Optical Fiber Water Sensor	51822994	03-Feb-94				
MP1476	WO	WO	Optical Fiber Water Sensor	US1994/01262	03-Feb-94	WO1994/18537		18-Aug-94	
MP1476	AR	AR	Oval Port Seal	328793	13-Jul-94				
MP1476	BR	BR	Oval Port Seal	P/9407142-0	21-Jul-94				
MP1476	CA	CA	Oval Port Seal	2167809	21-Jul-94				
MP1476	CL	CL	Oval Port Seal	1059-94	22-Jul-94				
MP1476	CN	CN	Oval Port Seal	94193186.2	21-Jul-94	1129987		28-Aug-96	
MP1476	JP	JP	Oval Port Seal	50531295	21-Jul-94				
MP1476	KR	KR	Oval Port Seal	70034196	21-Jul-94				
MP1476	MY	MY	Oval Port Seal	P/94001778	07-Jul-94				
MP1476	PH	PH	Oval Port Seal	48679	22-Jul-94				
MP1476	PL	PL	Oval Port Seal	P312665	21-Jul-94				

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MP1476	VE	WO	Oval Port Seal	1050	21-Jul-94				
MP1476	MX	WO	Oval Port Seal	US1994/08240	22-Jul-94	WO1995/03560		02-Feb-95	
MP1493	AU	AU	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	9405801	23-Jan-95			135872	08-Sep-97
MP1493	EP	EP	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	19089/95	23-Jan-95				
MP1493	ID	ID	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	95911575.9	23-Jan-95	0741875		13-Nov-96	
MP1493	MY	MY	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	P950103	26-Jan-95				
MP1493	PH	PH	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	P195000173	25-Jan-95				
MP1493	JP	JP	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	49845	26-Jan-95			31012	29-Dec-97
MP1493	AR	AR	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	520134/95	23-Jan-95				
MP1511	AU	AU	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	332236	31-May-95				
MP1511	BR	BR	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	26587/95	30-May-95				
MP1511	CA	CA	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	P19507836-3	30-May-95				
MP1511	CL	CL	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	2191740	30-May-95				
MP1511	CN	CN	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	704.95	11-May-95				
MP1511	CO	CO	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	95193320.5	30-May-95				
MP1511	CZ	CZ	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	95020680	15-May-95	460		08-May-98	
MP1511	EP	EP	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	P/247/9/96	30-May-95				
MP1511	FI	FI	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	95921535.1	30-May-95	0763252		19-Mar-97	
MP1511	IL	IL	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	964764	30-May-95				
MP1511	JP	JP	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	113502	28-Apr-95				
MP1511	KR	KR	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	501161/96	30-May-95				
MP1511	MX	MX	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	706815/96	30-May-95				
MP1511	MY	MY	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	955984	30-May-95				
MP1511	NZ	NZ	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	P195001149	02-May-95				
MP1511	PH	PH	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	287758	30-May-95				
MP1511	PL	PL	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	50645	01-Jun-95				
MP1511	RO	RO	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	P317330	30-May-95				
MP1511	RU	RU	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	96-02257	30-May-95				
MP1511	TH	TH	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	97100155	30-May-95				
MP1511	TW	TW	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	023438	11-Aug-94	020517		10-Sep-96	
MP1511	VE	VE	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	83107806	19-Aug-94	23/3		21-Jan-96	NI-076028
MP1511	WO	WO	Telecommunications Gas Tube Apparatus And Composition For Use Therewith	889.95	01-Jun-95				
MP1511	AR	AR	Environmental Protection Device With Manually Operated Latch Mechanism	US1995/06867	30-May-95	WO1995/33278		07-Dec-95	
MP1514	AR	AR	Environmental Protection Device With Manually Operated Latch Mechanism	332237	31-May-95				

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	MP1514	AU	Environmental Protection Device With Manually Operated Latch Mechanism	25876/95	17-May-95				
	MP1514	BR	Environmental Protection Device With Manually Operated Latch Mechanism	P19507832-0	17-May-95				
	MP1514	CA	Environmental Protection Device With Manually Operated Latch Mechanism	2191738	17-May-95				
	MP1514	CL	Environmental Protection Device With Manually Operated Latch Mechanism	777-95	31-May-95				
	MP1514	CN	Environmental Protection Device With Manually Operated Latch Mechanism	95194372.3	17-May-95				
	MP1514	CO	Environmental Protection Device With Manually Operated Latch Mechanism	95022449	25-May-95			25452	09-Oct-97
	MP1514	CZ	Environmental Protection Device With Manually Operated Latch Mechanism	P/3493-96	17-May-95				
	MP1514	DE	Environmental Protection Device With Manually Operated Latch Mechanism	95920420.7	17-May-95				
	MP1514	EP	Environmental Protection Device With Manually Operated Latch Mechanism	95920420.7	17-May-95	0763271		19-Mar-97	
	MP1514	FR	Environmental Protection Device With Manually Operated Latch Mechanism	95920420.7	17-May-95				
	MP1514	JP	Environmental Protection Device With Manually Operated Latch Mechanism		17-May-95				
	MP1514	KR	Environmental Protection Device With Manually Operated Latch Mechanism	708784/96	17-May-95				
	MP1514	MX	Environmental Protection Device With Manually Operated Latch Mechanism	965983	17-May-95				
	MP1514	MY	Environmental Protection Device With Manually Operated Latch Mechanism	P195001393	26-May-95				
	MP1514	NZ	Environmental Protection Device With Manually Operated Latch Mechanism	287225	17-May-95			287225	23-Oct-97
	MP1514	PH	Environmental Protection Device With Manually Operated Latch Mechanism	50846	01-Jun-95				
	MP1514	PL	Environmental Protection Device With Manually Operated Latch Mechanism	P-317430	17-May-95				
	MP1514	RU	Environmental Protection Device With Manually Operated Latch Mechanism	97100146	17-May-95				
	MP1514	SE	Environmental Protection Device With Manually Operated Latch Mechanism	95920420.7	17-May-95	0763271		19-Mar-97	
	MP1514	SK	Environmental Protection Device With Manually Operated Latch Mechanism	P/1535-96	17-May-95				
	MP1514	WO	Environmental Protection Device With Manually Operated Latch Mechanism	US1995/05962	17-May-95	WO1995/03294		07-Dec-95	
	MP1532	AR	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	P960104787	17-Oct-96				
	MP1532	AR	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	P960102295	24-Apr-96				
	MP1532	AU	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	55699/96	23-Apr-96				
	MP1532	BR	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	P19608263-1	23-Apr-96				
	MP1532	CA	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	2219125	23-Apr-96				
	MP1532	CA	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	2257219	21-Oct-96				
	MP1532	CL	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	1839/96	22-Oct-96				
	MP1532	CL	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	633-96	22-Apr-96				
	MP1532	EP	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	96913083.0	23-Apr-96	0823136		11-Feb-98	
	MP1532	TW	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	85112950	22-Oct-96				
	MP1532	WO	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	US1996/05674	23-Apr-96	WO1996/34428		31-Oct-96	

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	MP1532	WO	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	US1996/16903	21-Oct-96	WO1997/47056	11-Dec-97		
	MP1532	TW	Coaxial Cable Tap And Method Of Connecting To An Operational Coaxial Cable Without Interrupting Transmitted Signals	85104791	22-Apr-96	307935	11-Jun-97	NL-087005	29-Oct-97
	MP1540	AR	Coaxial Cable Connector	334793	22-Dec-95				
	MP1540	BR	Coaxial Cable Connector						
	MP1540	CA	Coaxial Cable Connector						
	MP1540	CL	Coaxial Cable Connector	1998-95	22-Dec-95				
	MP1540	EP	Coaxial Cable Connector	95944230.2	21-Dec-95				
	MP1540	JP	Coaxial Cable Connector						
	MP1540	KR	Coaxial Cable Connector						
	MP1540	MX	Coaxial Cable Connector						
	MP1540	WO	Coaxial Cable Connector						
	MP1541	AR	Locking Coaxial Cable Connector And Adaptor	US1995/16856	21-Dec-95	WO1996/20516	04-Jul-96		
	MP1541	BR	Locking Coaxial Cable Connector And Adaptor	950100740	22-Dec-95				
	MP1541	CA	Locking Coaxial Cable Connector And Adaptor	P19510531-0	21-Dec-95				
	MP1541	CL	Locking Coaxial Cable Connector And Adaptor	2208267	21-Dec-95				
	MP1541	EP	Locking Coaxial Cable Connector And Adaptor	1999-95	22-Dec-95				
	MP1541	JP	Locking Coaxial Cable Connector And Adaptor	95944753.3	21-Dec-95	0799509	08-Oct-97		
	MP1541	KR	Locking Coaxial Cable Connector And Adaptor	520595/96	21-Dec-95				
	MP1541	MX	Locking Coaxial Cable Connector And Adaptor	704300/97	21-Dec-95				
	MP1541	WO	Locking Coaxial Cable Connector And Adaptor	US1995/16971	21-Dec-95	WO1996/20518	04-Jul-96		
	MP1620	EP	Coaxial Cable Connector	96901856.9	23-Jan-96		30-Jul-96		
	MP1620	WO	Coaxial Cable Connector	US1996/01378	23-Jan-96	WO1996/33245	30-Jul-96		
	MP1621	AR	Sealed Coaxial Cable Connector	P9680101348	25-Mar-96				
	MP1621	CL	Sealed Coaxial Cable Connector	622-98	25-Mar-96				
	MP1621	PH	Sealed Coaxial Cable Connector	1-1998-00705	26-Mar-96				
	MP1621	TH	Sealed Coaxial Cable Connector	042832	18-Mar-96				
	MP1621	WO	Sealed Coaxial Cable Connector	US1996/05776	23-Mar-96	WO1996/43320	01-Oct-98		11-Mar-01
	MP1621	CO	Sealed Coaxial Cable Connector	98-0169885	26-Mar-96				
	MP1621	TW	Sealed Coaxial Cable Connector	87104572	27-Apr-96	425743			
	NC001	AR	Environmental Sealing	319197	11-Mar-91				
	NC001	AU	Environmental Sealing	4243293	11-May-93				
	NC001	BR	Environmental Sealing						
	NC001	EP	Environmental Sealing	91906052.5	14-Mar-91				
	NC001	TH	Environmental Sealing						
	NC001	WO	Environmental Sealing	US1991/01705	14-Mar-91				
	NC002	AR	Cable Splice Enclosures	319533	25-Apr-91			249356	16-May-96
	NC002	MX	Cable Splice Enclosures	25525	25-Apr-91			180322	06-Dec-95
	NC002	VE	Cable Splice Enclosures	531	26-Apr-91				
	NC003	CL	Cable Splice Enclosures	378-91	24-Apr-91			39938	14-Mar-96
	NC003	AR	Cable Seal	322221	30-Apr-92				
	NC003	AU	Cable Seal	19183/92	01-May-92			667309	09-Jul-96
	NC003	CA	Cable Seal	2108130	01-May-92				
	NC003	CN	Cable Seal	92103218.8	30-Apr-92			92103218	14-Apr-95
	NC003	DE	Cable Seal	92911309.0	01-May-92			0582652	30-Jul-97
	NC003	EP	Cable Seal	92911309.0	01-May-92	0582652	16-Feb-94	0582652	30-Jul-97
	NC003	FR	Cable Seal	92911309.0	01-May-92			0582652	30-Jul-97
	NC003	GB	Cable Seal	92911309.0	01-May-92			0582652	30-Jul-97
	NC003	JP	Cable Seal	510665/92	01-May-92				
	NC003	KR	Cable Seal	703273/93	01-May-92				
	NC003	MX	Cable Seal	92-02051	30-Apr-92				
	NC003	MY	Cable Seal	P192000723	28-Apr-92			178699	13-Jul-95
	NC003	PH	Cable Seal	44285	29-Apr-92			29297	15-Jan-96
	NC003	PK	Cable Seal	199/92	29-Apr-92			133174	13-Jul-94
	NC003	TH	Cable Seal	013926	18-Jul-91	019912	07-Aug-96		
	NC003	TW	Cable Seal	80104736	19-Jun-91	19/25	01-Sep-92	NL57978	09-Dec-92
	NC003	WO	Cable Seal	US1992/03610	01-May-92	WO1992/20077	12-Nov-92		
	NC004	ID	Telecommunications Terminal Block	P004828	10-Oct-92				
	NC004	IL	Telecommunications Terminal Block	103366	06-Oct-92			247315	30-Nov-94
	NC004	AR	Telecommunications Terminal Block	323398	16-Oct-92			06-Dec-95	0685119
	NC004	AT	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119	20-Jan-99
	NC004	BE	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119	20-Jan-99
	NC004	CH	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119	20-Jan-99
	NC004	CL	Telecommunications Terminal Block	1120-92	09-Oct-92			40001	06-Apr-99

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NC004	CO	Telecommunications Terminal Block	92922043.2	15-Oct-92	0685119	06-Dec-95	89228281.0		20-Jan-99
NC004	DE	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	DK	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	ES	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	FR	Telecommunications Terminal Block	92922043.2	02-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	GB	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	3029230		20-Jan-99
NC004	GR	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	IE	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	IT	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	JP	Telecommunications Terminal Block	92922043.2	05-Oct-92	3321164	03-Sep-02	3321164		21-Jun-02
NC004	MY	Telecommunications Terminal Block	92922043.2	06-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	NL	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119	06-Dec-95	0685119		20-Jan-99
NC004	SE	Telecommunications Terminal Block	92922043.2	04-Nov-91	189911	01-Sep-92	NLS/989		09-Dec-92
NC004	TW	Telecommunications Terminal Block	92922043.2	1605-92	09-Oct-92	05-Jun-95	1605-92		05-Jun-95
NC004	VE	Telecommunications Terminal Block	92922043.2	1605-92	11-Dec-97				
NC005	AU	Fiber Optic Splice Organizer And Associated Method	48329/97	29-Jun-93					
NC005	JP	Fiber Optic Splice Organizer And Associated Method	50263594	29-Jun-93					
NC005	KR	Fiber Optic Splice Organizer And Associated Method	70480594	30-Jun-93					
NC005	PH	Fiber Optic Splice Organizer And Associated Method	46434	21-Oct-92	14490	29-Jul-94	5691		24-Jun-96
NC005	TH	Fiber Optic Splice Organizer And Associated Method	016963	959	30-Jun-93	17-Apr-95			
NC005	VE	Fiber Optic Splice Organizer And Associated Method	740-93	29-Jun-93					
NC006	AR	Gas Tube Vent-Safe Device	325291	29-Jun-93					
NC006	BR	Gas Tube Vent-Safe Device	939291	29-Jun-93					
NC006	CA	Gas Tube Vent-Safe Device	939291	29-Jun-93					
NC006	CA	Gas Tube Vent-Safe Device	2139329	29-Jun-93					
NC006	CL	Gas Tube Vent-Safe Device	739-93	30-Jun-93					
NC006	CN	Gas Tube Vent-Safe Device	93109541.7	29-Jun-93	16/10	20-Apr-94			
NC006	EP	Gas Tube Vent-Safe Device	93916868.8	29-Jun-93	0649563	26-Apr-95			
NC006	ID	Gas Tube Vent-Safe Device	006249	30-Jun-93	005.654	28-Apr-94			
NC006	JP	Gas Tube Vent-Safe Device	50265294	29-Jun-93					
NC006	KR	Gas Tube Vent-Safe Device	70480494	29-Jun-93					
NC006	MX	Gas Tube Vent-Safe Device	933919	29-Jun-93					
NC006	MY	Gas Tube Vent-Safe Device	939291	29-Jun-93					
NC006	PH	Gas Tube Vent-Safe Device	939291	29-Jun-93					
NC006	TH	Gas Tube Vent-Safe Device	46436	30-Jun-93					
NC006	TH	Gas Tube Vent-Safe Device	16591	17-Sep-92	13883	15-Apr-94			
NC006	TW	Gas Tube Vent-Safe Device	81106532	18-Aug-92	20/23	11-Aug-93	NIS0096		25-Nov-93
NC006	VE	Gas Tube Vent-Safe Device	960	29-Jun-93	390/11	17-Apr-95			
NC006	WO	Gas Tube Vent-Safe Device	93109541.7	29-Jun-93	WCI1994/00856	06-Jan-94			
NC008	AR	Surge Arrestor Fail Safe Thermal Overload Mechanism	325293	29-Jun-93					
NC008	AU	Surge Arrestor Fail Safe Thermal Overload Mechanism	47702/93	29-Jun-93					
NC008	BR	Surge Arrestor Fail Safe Thermal Overload Mechanism	939168641	02-Jun-93					
NC008	CA	Surge Arrestor Fail Safe Thermal Overload Mechanism	2139327	29-Jun-93					
NC008	CL	Surge Arrestor Fail Safe Thermal Overload Mechanism	741-93	30-Jun-93					
NC008	CN	Surge Arrestor Fail Safe Thermal Overload Mechanism	93107633.3	30-Jun-93	7/10	16-Feb-94			
NC008	EP	Surge Arrestor Fail Safe Thermal Overload Mechanism	93918148.3	29-Jun-93	0648372	19-Apr-95			
NC008	ID	Surge Arrestor Fail Safe Thermal Overload Mechanism	006242	28-Jun-93	005.653	28-Apr-94			
NC008	JP	Surge Arrestor Fail Safe Thermal Overload Mechanism	50267094	29-Jun-93					
NC008	KR	Surge Arrestor Fail Safe Thermal Overload Mechanism	70480694	29-Jun-93					
NC008	MX	Surge Arrestor Fail Safe Thermal Overload Mechanism							
NC008	MY	Surge Arrestor Fail Safe Thermal Overload Mechanism	9193001243	25-Jun-93					
NC008	PH	Surge Arrestor Fail Safe Thermal Overload Mechanism	46435	30-Jun-93					
NC008	TH	Surge Arrestor Fail Safe Thermal Overload Mechanism	016532	21-Jul-92					
NC008	TW	Surge Arrestor Fail Safe Thermal Overload Mechanism	83206991	18-Aug-92	22/7	01-Mar-95	UM-098107		14-Jun-95
NC008	TW	Surge Arrestor Fail Safe Thermal Overload Mechanism	83206991	18-Aug-92					
NC008	VE	Surge Arrestor Fail Safe Thermal Overload Mechanism	961	29-Jun-93	390/11	17-Apr-95			
NC008	WO	Surge Arrestor Fail Safe Thermal Overload Mechanism	93109541.7	29-Jun-93	WCI1994/00864	06-Jan-94			
NC009	EP	Connector Ground Clip	94932095.6	28-Oct-94					
NC009	ID	Connector Ground Clip	941831	27-Oct-94					
NC009	IL	Connector Ground Clip	111373	24-Oct-94					
NC009	MY	Connector Ground Clip	9194002872	28-Oct-94					
NC009	PH	Connector Ground Clip	49269	28-Oct-94					
NC009	TH	Connector Ground Clip	020751	24-Nov-93					
NC009	TW	Connector Ground Clip	82109810	22-Nov-93					
NC009	WO	Connector Ground Clip	93109541.7	28-Oct-94	WCI1995/12226	04-May-95			01-Jun-95
NC010	AR	Enclosure Assembly For Telecommunication Cables	325163	11-Jun-93					

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NC010	AU	Enclosure Assembly For Telecommunication Cables	45381/93	15-Jun-93					
NC010	BR	Enclosure Assembly For Telecommunication Cables	P19306559	15-Jun-93					
NC010	CA	Enclosure Assembly For Telecommunication Cables	2138294	15-Jun-93					
NC010	CL	Enclosure Assembly For Telecommunication Cables	670/93	16-Jun-93	7/10				
NC010	CN	Enclosure Assembly For Telecommunication Cables	93106729.4	15-Jun-93	0647364				16-Feb-94
NC010	EP	Enclosure Assembly For Telecommunication Cables	93915374.8	15-Jun-93					12-Apr-95
NC010	JP	Enclosure Assembly For Telecommunication Cables	50180294	15-Jun-93					
NC010	KR	Enclosure Assembly For Telecommunication Cables	70457194	15-Jun-93					
NC010	MX	Enclosure Assembly For Telecommunication Cables	933581	15-Jun-93	39011				17-Apr-95
NC010	VE	Enclosure Assembly For Telecommunication Cables	875	15-Jun-93	W01993/28071				23-Dec-93
NC010	WO	Enclosure Assembly For Telecommunication Cables	US1993/05742	15-Jun-93					
NC011	AR	Telecommunications Network Interface Assembly	324902	11-May-93					
NC011	AU	Telecommunications Network Interface Assembly	98357	11-May-93					
NC011	BG	Telecommunications Network Interface Assembly	507.93	12-May-93					
NC011	CL	Telecommunications Network Interface Assembly	93105750.7	12-May-93	3/10				19-Jan-94
NC011	CN	Telecommunications Network Interface Assembly	386130	11-May-93					
NC011	CO	Telecommunications Network Interface Assembly	93911223.1	11-May-93	0594831				04-May-94
NC011	EP	Telecommunications Network Interface Assembly	6-502688	11-May-93					
NC011	JP	Telecommunications Network Interface Assembly	70009294	11-May-93					
NC011	KR	Telecommunications Network Interface Assembly	932753	11-May-93					
NC011	MX	Telecommunications Network Interface Assembly	P193000860	11-May-93					
NC011	MY	Telecommunications Network Interface Assembly	46158	07-May-93					
NC011	PH	Telecommunications Network Interface Assembly	81103758	14-May-92	20/13				01-May-93
NC011	RO	Telecommunications Network Interface Assembly	642	11-May-93					N61839
NC011	TW	Telecommunications Network Interface Assembly	US1993/04427	11-May-93	W01993/23960				25-Nov-93
NC011	VE	Telecommunications Network Interface Assembly	P19307525-1	20-Nov-93	1495				31-Aug-99
NC011	WO	Telecommunications Network Interface Assembly	51328794	20-Nov-93					
NC012	BR	Fiber Optic Splice Closure	702159/95	20-Nov-93					
NC012	JP	Fiber Optic Splice Closure	314587	11-Apr-97					314587
NC012	KR	Fiber Optic Splice Closure	314586	11-Apr-97	1431				28-Aug-98
NC012	NZ	Fiber Optic Splice Closure	47324	25-Nov-93					314586
NC012	PH	Fiber Optic Splice Closure	078048	01-Feb-93					5897
NC012	TH	Fiber Optic Splice Closure	84104603	25-Jan-97					
NC012	TW	Fiber Optic Splice Closure	1802	24-Nov-93					
NC012	VE	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				13-Sep-95
NC012	AT	Fiber Optic Splice Closure	1994056736	20-Nov-93					E213340
NC012	AU	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				683862
NC012	BE	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				13-Sep-95
NC012	CH	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				13-Sep-95
NC012	DE	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				68331584.9
NC012	DK	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				13-Sep-95
NC012	ES	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				13-Sep-95
NC012	FR	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				2170091
NC012	GB	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				13-Sep-95
NC012	IT	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				0671021
NC012	MX	Fiber Optic Splice Closure	9307401	25-Nov-93					13-Sep-95
NC012	NL	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021				187472
NC013	CA	Bonding Assembly For Fiber Optic Cable And Associated Method	2160470	15-Apr-94					13-Sep-95
NC013	EP	Bonding Assembly For Fiber Optic Cable And Associated Method	94914196.4	15-Apr-94					0671021
NC013	MX	Bonding Assembly For Fiber Optic Cable And Associated Method	9402776	18-Apr-94					187942
NC013	WO	Bonding Assembly For Fiber Optic Cable And Associated Method	US1994/04198	15-Apr-94	W01994/24598				27-Oct-94
NC014	IL	Telecommunications Terminal Block	109261	08-Apr-94					
NC014	ZA	Telecommunications Terminal Block	947508	12-Apr-94					947508
NC014	VE	Telecommunications Terminal Block	493	12-Apr-94					
NC016	BR	Fiber Optic Splice Closure And Associated Methods	P19406480	18-Apr-94					
NC016	CA	Fiber Optic Splice Closure And Associated Methods	2160474	18-Apr-94					
NC016	CL	Fiber Optic Splice Closure And Associated Methods	541.94	19-Apr-94					
NC016	CO	Fiber Optic Splice Closure And Associated Methods	109276	11-Apr-94					
NC016	IL	Fiber Optic Splice Closure And Associated Methods	52351294	18-Apr-94					
NC016	JP	Fiber Optic Splice Closure And Associated Methods	P194000934	18-Apr-94					
NC016	MY	Fiber Optic Splice Closure And Associated Methods	48112	18-Apr-94					
NC016	PH	Fiber Optic Splice Closure And Associated Methods	022128	15-Apr-94	018239				19-Apr-96
NC016	TH	Fiber Optic Splice Closure And Associated Methods	83103843	28-Apr-94					
NC016	TW	Fiber Optic Splice Closure And Associated Methods							

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NC016	NC016	VE	Fiber Optic Splice Closure And Associated Methods	525	15-Apr-94				
NC016	NC016	ZA	Fiber Optic Splice Closure And Associated Methods	94/2806	15-Apr-94			94/2806	27-Dec-95
NC017	NC017	AR	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	327937	15-Apr-94				
NC017	NC017	BR	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method						
NC017	NC017	CL	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	528-94	15-Apr-94				
NC017	NC017	EP	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	94915811.7	15-Apr-94	0736192			09-Oct-96
NC017	NC017	JP	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	52349794	15-Apr-94				
NC017	NC017	MX	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	942786	15-Apr-94				
NC017	NC017	VE	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	524	15-Apr-94				
NC017	NC017	WO	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	US1994/04197	15-Apr-94	WO1994/24597			27-Oct-94
NC017	NC017	PH	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	52707	22-Mar-96				
NC019	NC019	AU	Telecommunications Terminal		07-Feb-95				
NC019	NC019	CN	Telecommunications Terminal		07-Feb-95				
NC019	NC019	CZ	Telecommunications Terminal		07-Feb-95				
NC019	NC019	EP	Telecommunications Terminal	95911644.3	07-Feb-95				
NC019	NC019	HU	Telecommunications Terminal		07-Feb-95				
NC019	NC019	ID	Telecommunications Terminal	P 950083	23-Jan-95				
NC019	NC019	JP	Telecommunications Terminal		07-Feb-95				
NC019	NC019	KR	Telecommunications Terminal		07-Feb-95				
NC019	NC019	MY	Telecommunications Terminal	P195000138	20-Jan-95				
NC019	NC019	NO	Telecommunications Terminal		07-Feb-95				
NC019	NC019	NZ	Telecommunications Terminal		07-Feb-95				
NC019	NC019	PH	Telecommunications Terminal	49822	23-Jan-95				
NC019	NC019	PL	Telecommunications Terminal		07-Feb-95				
NC019	NC019	RO	Telecommunications Terminal		07-Feb-95				
NC019	NC019	SK	Telecommunications Terminal		07-Feb-95				
NC019	NC019	TH	Telecommunications Terminal	025225	20-Jan-95				
NC019	NC019	TH	Telecommunications Terminal		11-Jul-95				
NC019	NC019	TW	Telecommunications Terminal	84107162	11-Jul-95				
NC021	NC021	WO	Rodent-Proof Aerial Splice Closure	US1995/02490	27-Feb-95				
NC022	NC022	WO	Improved Idc Having Wire Slippage Control	US1997/14466	14-Aug-97	WO1998/07214			19-Feb-98
NC022	NC022	AT	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	E208087
NC022	NC022	BE	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	CA	Improved Idc Having Wire Slippage Control	2282560	14-Aug-97				2282560
NC022	NC022	CH	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	DE	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	DK	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	EP	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	ES	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	FI	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	FR	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	GB	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	IT	Improved Idc Having Wire Slippage Control	0919073	14-Aug-97	0919073		02-Jun-99	20087
NC022	NC022	NL	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	BE/2002
NC022	NC022	PT	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC022	NC022	SE	Improved Idc Having Wire Slippage Control	97937300.8	14-Aug-97	0919073		02-Jun-99	0919073
NC024	NC024	AR	Splice Closure For Buried Telecommunications Cables	338400	04-Oct-96				
NC024	NC024	AU	Splice Closure For Buried Telecommunications Cables	72546/96	04-Oct-96				
NC024	NC024	BR	Splice Closure For Buried Telecommunications Cables	P19606682.2	04-Oct-96				
NC024	NC024	CA	Splice Closure For Buried Telecommunications Cables	2207052	04-Oct-96				
NC024	NC024	CO	Splice Closure For Buried Telecommunications Cables	96-052993	04-Oct-96	456			10-Feb-98
NC024	NC024	EP	Splice Closure For Buried Telecommunications Cables	96934027.2	04-Oct-96	0812482			17-Dec-97
NC024	NC024	MX	Splice Closure For Buried Telecommunications Cables	9704238	04-Oct-96				
NC024	NC024	VE	Splice Closure For Buried Telecommunications Cables	1692-96	04-Oct-96	428/22			08-Jan-99
NC024	NC024	WO	Splice Closure For Buried Telecommunications Cables	US1996/15866	04-Oct-96	WO1997/13297			10-Apr-97
NC025	NC025	AR	Protected Telecommunications Terminal	333066	07-Aug-95				

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NC025	NC025	CL	Protected Telecommunications Terminal	1188-95	07-Aug-95				
NC025	NC025	CO	Protected Telecommunications Terminal	95-035010	04-Aug-95				
NC025	NC025	MY	Protected Telecommunications Terminal	PI95002199	31-Jul-95				
NC025	NC025	PH	Protected Telecommunications Terminal	51063	08-Aug-95				
NC025	NC025	TH	Protected Telecommunications Terminal	027495	04-Aug-95				
NC025	NC025	TW	Protected Telecommunications Terminal	84108076	03-Aug-95				
NC025	NC025	VE	Protected Telecommunications Terminal	1350-95	08-Aug-95				
NC025	NC025	WO	Protected Telecommunications Terminal	US1995/09910	04-Aug-95	WO1996/05839			
NC027	NC027	AR	Button Protection Device	335881	22-Mar-96				
NC027	NC027	CL	Button Protection Device	443-96	22-Mar-96				
NC027	NC027	EP	Button Protection Device	96909779.9	19-Mar-96				
NC027	NC027	IL	Button Protection Device	117529	18-Mar-96				
NC027	NC027	IN	Button Protection Device	452/MAS/95	21-Mar-96				
NC027	NC027	MY	Button Protection Device	PI96007004	19-Mar-96				
NC027	NC027	TH	Button Protection Device	030513	19-Mar-96				
NC027	NC027	TW	Button Protection Device	85105014	26-Apr-96				
NC027	NC027	WO	Button Protection Device	US1996/03747	19-Mar-96	WO1996/29713			
NC027	NC027	ZA	Button Protection Device	96/2331	22-Mar-96				
NC032	NC032	AU	System for Protecting Telecommunications Equipment from Transient Voltages	73735/00	13-Sep-00				
NC032	NC032	CA	System for Protecting Telecommunications Equipment from Transient Voltages	2384079	13-Sep-00				
NC032	NC032	NZ	System For Protecting Telecommunications Equipment From Transient Voltages	517602	13-Sep-00				
NC032	NC032	WO	System For Protecting Telecommunications Equipment From Transient Voltages	US2000/25005	13-Sep-00	WO2001/20744			
NC036	NC036	BR	Telephone Subscriber Line Module	PI9812548-6	25-Sep-98				
NC036	NC036	CA	Telephone Subscriber Line Module	2302583	25-Sep-98				
NC036	NC036	EP	Telephone Subscriber Line Module	98950658.9	25-Sep-98				
NC036	NC036	PH	Telephone Subscriber Line Module	1-1998-002529	25-Sep-98				
NC037	NC037	WO	Hybrid Cable Splice Closure And Related Methods	US1999/10411	12-May-99	WO1999/59013			
NC041	NC041	AU	Line Protector For A Communication Circuit	58989/00	28-Jun-00				
NC041	NC041	BR	Line Protector For A Communication Circuit	PI0012458-3	28-Jun-00				
NC041	NC041	CA	Line Protector For A Communication Circuit	2377456	28-Jun-00				
NC041	NC041	EP	Line Protector For A Communication Circuit	00944984.4	28-Jun-00	1192696			
NC041	NC041	MX	Line Protector For A Communication Circuit	2001/013217	28-Jun-00				
NC041	NC041	WO	Line Protector For A Communication Circuit	US2000/17890	28-Jun-00	WO2001/01539			
NC042	NC042	AR	Fiber Optic Drop Splice Closure And Related Methods	PI990102486	26-May-99				
NC042	NC042	MY	Fiber Optic Drop Splice Closure And Related Methods	PI99002081	26-May-99				
NC042	NC042	PH	Fiber Optic Drop Splice Closure And Related Methods	01232	26-May-99				
NC042	NC042	TH	Fiber Optic Drop Splice Closure And Related Methods	050614	25-May-99	41510			
NC042	NC042	TW	Fiber Optic Drop Splice Closure And Related Methods	81108634	26-May-99				
NC042	NC042	ZA	Fiber Optic Drop Splice Closure And Related Methods	99/3558	26-May-99				
NC042	NC042	EP	Fiber Optic Drop Splice Closure And Related Methods	99957380.9	25-May-99				
NC042	NC042	MX	Fiber Optic Drop Splice Closure And Related Methods	9704238	25-May-99				
NC042	NC042	WO	Fiber Optic Drop Splice Closure And Related Methods	US1999/11456	25-May-99	WO1999/67670			
NC044	NC044	BE	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	1137962			
NC044	NC044	BR	Fiber Optic Splice Closure Including Side Pivoting Slack	PI9915336-0	12-Nov-99	PI9915336-0			
NC044	NC044	CH	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	1137962			
NC044	NC044	DE	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	1137962			
NC044	NC044	EP	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	1137962			
NC044	NC044	ES	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	2213406			
NC044	NC044	FR	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	1137962			
NC044	NC044	GB	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	1137962			
NC044	NC044	GR	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	1137962			
NC044	NC044	IE	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	1137962			
NC044	NC044	IT	Fiber Optic Splice Closure Including Side Pivoting Slack	99971929.7	12-Nov-99	22894BE/2004			



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		KR	Fiber Optic Splice Closure Including Side Pivoting Stack	7005995/01	12-Nov-99				
NC044		KR	Fiber Optic Splice Closure Including Side Pivoting Stack	997/929.7	12-Nov-99	1137962	04-Oct-01	1137962	14-Jan-04
NC044		PL	Fiber Optic Splice Closure Including Side Pivoting Stack	P347822	12-Nov-99				
NC044		RO	Fiber Optic Splice Closure Including Side Pivoting Stack	a/2001-00522	12-Nov-99				
NC044		TR	Fiber Optic Splice Closure Including Side Pivoting Stack	2001/01326	12-Nov-99			2001-01326 B	
NC044		WO	Fiber Optic Splice Closure Including Side Pivoting Stack	US1999/26832	12-Nov-99	WC2000/28365	18-May-00		
NC045		EP	Fiber Optic Splice Closure Including End Pivoting Stack	9985933.6	12-Nov-99	1129380	05-Sep-01		
NC045		BR	Fiber Optic Splice Closure Including End Pivoting Stack	PI915338-6	12-Nov-99	PI915338-6	09-Oct-01		
NC045		KR	Fiber Optic Splice Closure Including End Pivoting Stack	2001-7005996	12-Nov-99				
NC045		PL	Fiber Optic Splice Closure Including End Pivoting Stack	P347820	12-Nov-99				
NC045		RO	Fiber Optic Splice Closure Including End Pivoting Stack	a/2001-00523	12-Nov-99	RO121058 B1	30-Nov-08	121058	08-Aug-07
NC045		TR	Fiber Optic Splice Closure Including End Pivoting Stack	2001/01322	12-Nov-99			2001 01322 B	21-Jun-02
NC045		WO	Fiber Optic Splice Closure Including End Pivoting Stack	US1999/26829	12-Nov-99	WC2000/28364	18-May-00		
NC046		WO	Fiber Optic Splice Organizer With Splicing Tray And Associated Method	US2000/07424	21-Mar-00	WC2000/57230	28-Sep-00		
NC046		AR	Fiber Optic Splice Organizer With Splicing Tray And Associated Method	P000101123	14-Mar-00			AR023734B1	14-May-08
NC046		IN	Fiber Optic Splice Organizer With Splicing Tray And Associated Method	188/IMAS/2000	07-Mar-00				
NC047		AR	Bulbous Configured Fiber Optic Splice Closure And Associated Method	P000101889	19-Apr-00				
NC047		PH	Bulbous Configured Fiber Optic Splice Closure And Associated Method	1-2000-1112	03-May-00	1-2000-1112	05-Aug-02		
NC047		WO	Bulbous Configured Fiber Optic Splice Closure And Associated Method	US2000/08481	29-Mar-00	WC2000/67058	09-Nov-00		
NC047		BE	Bulbous Configured Fiber Optic Splice Closure And Associated Method	00933820.1	29-Mar-00	1175634	30-Jan-02	1175634	19-Feb-03
NC047		DE	Bulbous Configured Fiber Optic Splice Closure And Associated Method	00933820.1	29-Mar-00	1175634	30-Jan-02	80001453.3	19-Feb-03
NC047		EP	Bulbous Configured Fiber Optic Splice Closure And Associated Method	00933820.1	29-Mar-00	1175634	30-Jan-02	1175634	19-Feb-03
NC047		FR	Bulbous Configured Fiber Optic Splice Closure And Associated Method	00933820.1	29-Mar-00	1175634	30-Jan-02	1175634	19-Feb-03
NC047		GB	Bulbous Configured Fiber Optic Splice Closure And Associated Method	00933820.1	29-Mar-00	1175634	30-Jan-02	1175634	19-Feb-03
NC047		IT	Bulbous Configured Fiber Optic Splice Closure And Associated Method	00933820.1	29-Mar-00	24136 BE/2003	30-Jan-02	1175634	19-Feb-03
NC047		NL	Bulbous Configured Fiber Optic Splice Closure And Associated Method	00933820.1	29-Mar-00	1175634	30-Jan-02	1175634	19-Feb-03
NC048		BR	Fiber Optic Splice Closure Including End Pivoting Stack	PI0010608-9	29-Mar-00	PI0010608-9	29-Mar-00		
NC048		CN	Fiber Optic Splice Closure Including End Pivoting Stack	00809249.4	29-Mar-00	1433525	30-Jul-03		
NC048		EP	Fiber Optic Splice Closure Including End Pivoting Stack	00835819.3	29-Mar-00	1171790	16-Jan-02		
NC048		WO	Fiber Optic Splice Closure Including End Pivoting Stack	US2000/08262	29-Mar-00	WC2000/63734	26-Oct-00		

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NC048		CA	Fiber Optic Splice Closure Including End Pivoting Stack Storage Holder With Adjustable Rear Wall And Associated Methods	2370878	29-Mar-00				
NC048		MX	Fiber Optic Splice Closure Including End Pivoting Stack Storage Holder With Adjustable Rear Wall And Associated Methods	2001010864	29-Mar-00				
NC049		AU	Sealant-Filled Electrical Connector And Method For Forming The Same	2000063404	29-Jun-00			772537	20-Aug-04
NC049		BR	Sealant-Filled Electrical Connector And Method For Forming The Same	P10009429-3	29-Jun-00				
NC049		CA	Sealant-Filled Electrical Connector And Method For Forming The Same	2368070	29-Jun-00				
NC049		EP	Sealant-Filled Electrical Connector And Method For Forming The Same	00950280.8	29-Jun-00	1218971		03-Jul-02	1218971
NC049		WO	Sealant-Filled Electrical Connector And Method For Forming The Same	US/2000/18203	29-Jun-00	WO2001/01522		04-Jan-01	
NC056		CL	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	1774-2001	26-Jul-01				
NC056		EP	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	01948889.9	11-Jul-01	1303890		23-Apr-03	
NC056		TH	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	066888	12-Jul-01	54183		29-Nov-02	
NC059		CA	Fiber Low Profile Network Interface Device	2360705	31-Oct-01				
NC066		AU	Connector Assembly for Use with Connector Plug	2003220374	13-Mar-03			2003220374	26-Mar-09
NC066		BR	Connector Assembly for Use with Connector Plug	P10309434-0	13-Mar-03				
NC066		CA	Connector Assembly for Use with Connector Plug	2483194	13-Mar-03			2483194	19-Oct-10
NC066		CN	Connector Assembly for Use with Connector Plug	03814645.2	13-Mar-03	1692534		ZL03814645.2	04-Jun-08
NC066		EP	Connector Assembly for Use with Connector Plug	03715674.1	13-Mar-03	1578700		Z1-567-05	
NC066		MX	Connector Assembly for Use with Connector Plug	PA/a/2004/01048	13-Mar-03	PA/a/2004/010489		12-Mar-05	257837
NC066		NZ	Connector Assembly for Use with Connector Plug	535701	13-Mar-03	535701		26-Oct-07	535701
NC066		PH	Sealant-Filled Connector Assemblies for Use with Connector Plugs and Methods for Forming the Same	1-2004-501692	13-Mar-03	501692		1-2004-501692	08-Feb-08
NC071		CN	Toggle Type Telecommunications Terminal Blocks	200480018707.X	06-Apr-04	1816946		09-Aug-08	707.X
NC071		MY	Toggle Type Telecommunications Terminal Blocks	P120041592	29-Apr-04			MY-136762-A	28-Nov-08
NC071		PE	Toggle Type Telecommunications Terminal Blocks	000474-	27-Apr-04				
NC071		TW	Toggle Type Telecommunications Terminal Blocks	093112344	30-Apr-04	1333301		11-Nov-10	1333301
NC071		VE	Toggle Type Telecommunications Terminal Blocks	665-04	29-Apr-04	665-04		22-Dec-06	
NC074		BR	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	P10416183-1	07-Oct-04	P10416183-1		23-Jan-07	
NC074		CN	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	200480039591.8	07-Oct-04	1902782		24-Jan-07	591.8
NC074		EP	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	04794334.5	07-Oct-04	1680838		19-Jul-06	546937
NC074		NZ	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	546937	07-Oct-04			1-2006-500882	07-Jan-10
NC074		PH	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	1-2006-500882	07-Oct-04			500882	08-Feb-10
SG004		DE	Pressurized Telecommunications Cable Joint Heat Shrinkable Around Spill Canister, To Form Hollow Cylinder	85905379.5	25-Oct-88	0201533		3586655.1	16-Sep-92
SG004		EP	Pressurized Telecommunications Cable Joint Heat Shrinkable Around Spill Canister, To Form Hollow Cylinder	85905379.5	25-Oct-88	0201533		0201533	16-Sep-92
SG004		WO	Pressurized Telecommunications Cable Joint Heat Shrinkable Around Spill Canister, To Form Hollow Cylinder	US/1989/02113	25-Oct-88	WO/1989/02785		09-May-88	
TO-00330		WO	Fiber Optic Cable Systems and Methods for Forming the Same	US/2012/021011	12-Jan-12	WO/2012/099760		26-Jul-12	
U004		GB	Splice Case Pressure Indicator Hermetic Seal	3533875	27-Aug-75				
U006		GB	Splice Case Pressure Indicator Hermetic Seal	4522275	31-Oct-75				
VPC-017		CA	Printed Circuit for Modular Plug	2291355	30-Nov-99			2291355	26-Aug-03
VPC-017		DE	Printed Circuit for Modular Plug	99204290.3	13-Dec-99	1014513		28-Jun-00	1014513
VPC-017		EP	Printed Circuit for Modular Plug	99204290.3	13-Dec-99	1014513		28-Jun-00	1014513
VPC-017		FR	Printed Circuit for Modular Plug	99204290.3	13-Dec-99	1014513		28-Jun-00	1014513
VPC-017		GB	Printed Circuit for Modular Plug	99204290.3	13-Dec-99	1014513		28-Jun-00	1014513
VPC-021		CA	Modular Plug Having Improved Crosstalk Characteristics	2291297	30-Nov-99			2291297	13-May-04
VPC-021		DE	Modular Plug Having Improved Crosstalk Characteristics	99204490.9	22-Dec-99	1017138		05-Jul-00	1017138
VPC-021		EP	Modular Plug Having Improved Crosstalk Characteristics	99204490.9	22-Dec-99	1017138		05-Jul-00	1017138
VPC-021		FR	Modular Plug Having Improved Crosstalk Characteristics	99204490.9	22-Dec-99	1017138		05-Jul-00	1017138
VPC-021		GB	Modular Plug Having Improved Crosstalk Characteristics	99204490.9	22-Dec-99	1017138		05-Jul-00	1017138

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	Z042	CA	Electrical Connector Block	2040780	10-Apr-91			2040780	19-Apr-94
	MP1345COM	CL		425-91	13-May-91				
	MP1345COM	VE		640	20-May-91				
	MP1405	TH		13709	19-Jul-91				
02136 4238EPW	MP1476	EP	Oval Port Seal	94924483.4	21-Jul-94	0710368		08-May-96	
02313 3982USP1	TO-00420	US	Cable Strain Relief Clamping Devices and Methods for Using the Same	61449672	07-Mar-11				
02316 1687USC2		US	COUPLER FOR CABLE TROUGH	14791,589	6-Jul-15				
02316 1900USW		US	Assembly and method for use in terminating an optical fiber or fibers	10/311026	11-Jun-01	2003-0133671-A1	17-Jul-03	6811323	02-Nov-04
02316 1901USW		US	Connection module with overvoltage device	10/311258	30-May-01	2003/0156389	21-Aug-03	7270551	18-Sep-07
02316 1917USW		US	Electrical Connector	10/34491	26-Jul-01	2003/017024-A1	11-Sep-03	6853362	11-Oct-05
02316 1920USW		US	Strain relief device for a Plug Connector for Communications and Data technology	10/490156	12-Aug-02	US 2005/0020124	27-Jan-05	7114987	03-Oct-06
02316 1927USW		US	Coupling device for glass fiber connectors	10/381,614	21-Sep-01			6932513	23-Aug-05
02316 1928USW		US	Universal adapter	10/487656	27-Jul-02	US 2005/0286833	29-Dec-05	7182524	27-Feb-07
02316 1929USW		US	Terminal block	10/492,395	13-Sep-02	US 7008243 B2	07-Mar-06	7008243	07-Mar-06
02316 1988US01	97-002	US	Outdoor housing	09/036459	06-Mar-98			6075207	13-Jun-00
02316 1990USW		US	Optical Fibre Connection Housing	10/381467	24-Sep-01	US-2004-0073389-A1	22-Jan-04	6788871	07-Sep-04
02316 1991US01	99-008	US	Unit with wire termination and RJ style plug	09/023567	01-Jun-99			6113419	05-Sep-00
02316 1991WCO		WO	Unit with wire termination and RJ style plug	PCT/EP2000/04882	29-May-00	WCO00/074174	07-Oct-00		
02316 1992US01	98-013	US	Arrangement of contact pairs for compensating near-end crosstalk for an electric plug connection	09/204705	02-Dec-98	6120330	19-Sep-00	6120330	19-Sep-00
02316 1992USD1	98-013	US	Arrangement of contact pairs for compensating near-end crosstalk for an electric plug connection	09/558816	26-Apr-00			6319069	20-Nov-01
02316 1993US01	98-023	US	Electrical Connector	09/360239	23-Jul-99			6280231	28-Aug-01
02316 1993USD1	98-023	US	Electrical Connector	09/912751	25-Jul-01	2001/0041471-A1	15-Nov-01	6338642	15-Jan-02
02316 1993USD2	98-023	US	Electrical Connector	09/847738	02-May-01	2001/0018288-A1	30-Aug-01	6338641	15-Jan-02
02316 1994US01	94-022	US	Electrical Plug Connector	08/499,068	06-Jul-95			5655934	12-Aug-97
02316 1994USD1	94-022	US	Electrical Plug Connector	08/756,040	26-Nov-96			5752858	19-May-98
02316 1996US11	80-129	US	A twin contact terminal element	06/507,129	06-Jun-83			4547034	15-Oct-85
02316 1997US01	86-064	US	A casing, particularly a junction-box casing for telecommunications engineering	07/047671	06-May-87			4791244	13-Dec-88
02316 1998US01	87-008	US	Connector block with normally open or switching contacts	07/191,553	09-May-88			4871330	03-Oct-89
02316 1999US01	88-159	US	Connecting element for optical waveguides	07/250903	29-Sep-88			4889405	26-Dec-89
02316 2000US01	89-192	US	Electrical Connector	07/66690	08-Mar-91			5074804	24-Dec-91
02316 2001US01	90-011	US	Terminal block for telecommunications systems	07/694119	01-May-91			5163855	17-Nov-92
02316 2002US01	91-022	US	Switching assembly for glass fibre cables of the telecommunication and data technology	07/955,497	02-Oct-92			5289558	22-Feb-94
02316 2003US01	93-023	US	Connection block for high speed transmission in the telecommunication and data system	08/279,436	25-Jul-94			27-Feb-96	27-Feb-96
02316 2004US01	93-030	US	Terminal block	08/311145	23-Sep-94			24-Jun-97	24-Jun-97
02316 2005US01	94-015	US	Housing for optical components	08/427288	21-Apr-95			5572817	05-Nov-96

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02316.2006US01	94-018	US	Automatic distribution device for telecommunication and data lines	08/470069	06-Jun-95		19-Nov-96	5576903	19-Nov-96
02316.2007US01	94-025	US	Printed Circuit Board for Connectors	08/502387	14-Jul-95			5663870	02-Sep-97
02316.2008US01	94-032	US	Terminal element	08/513535	10-Aug-95		15-Apr-97	5620332	15-Apr-97
02316.2009US01	90-012	US	Cutting Clamping Contact	07/708985	31-May-91			5131863	21-Jul-92
02316.2010USC1	92-024	US	Signal-connector with capacitive adjustment for improved crosstalk parameters	08/439,197	22-Oct-93			5580270	03-Dec-96
02316.2011US01	95-006	US	Electrical Connectors	08/637652	25-Apr-96			5755598	26-May-98
02316.2012US01	95-009	US	Switching field	08/707131	03-Sep-96			5742012	21-Apr-98
02316.2013US01	95-010	US	Electrical Connector	08/701739	22-Aug-96			5816844	06-Oct-98
02316.2014US01	95-016	US	Terminal block for high transmission rates	08/722,357	27-Sep-96			5772472	30-Jun-98
02316.2015US01	95-020	US	Automatic re-arrangement and distribution device for telecommunication and data lines	08/722356	27-Sep-96			5760551	02-Jun-98
02316.2016US01	96-005	US	Management-capable splice cassette	08/814830	10-Mar-97			5917984	29-Jun-99
02316.2017US01	96-002	US	Printed-circuit board and method for the precise assembly and soldering of electronic components on the surface of the printed-circuit board	08/815,114	11-Mar-97			5999412	07-Dec-99
02316.2018US01	96-007	US	Termination tool	08/843880	04-Apr-97			5842268	01-Dec-98
02316.2019US01	96-008	US	Mounting assembly for electrical termination blocks	08/637848	25-Apr-96			5697811	16-Dec-97
02316.2020US01	96-013	US	Connecting terminal	08/911314	19-Aug-97			5989057	23-Nov-99
02316.2021US01	96-018	US	Clamping device	08/978242	21-Nov-97			5998737	07-Dec-99
02316.2022US01	96-020	US	Terminal, isolating or connecting strip	08/986,393	08-Dec-97			6068503	30-May-00
02316.2023US01	96-019	US	Arrangement of contact pairs of twin conductors and of conductors of a multi-core cable for the purpose of reducing crosstalk	08/971437	17-Nov-97			6013874	11-Jan-00
02316.2024US01	97-028	US	Apparatus for connecting cable cores	09/189529	10-Nov-98			6007367	28-Dec-99
02316.2025US01	97-032	US	Patch Panel with retractable patch cord	09/001,914	31-Dec-97			6077108	20-Jun-00
02316.2026US01	98-010	US	Electrical Connector	09/294,589	20-Apr-99			6243250	05-Jun-01
02316.2027US01	97-008	US	Arrangement of contact pairs for compensation of near-end crosstalk	09/034973	04-Mar-98			6017247	25-Jan-00
02316.2035USC1	94-021	US	Method for the protection in particular of telecommunication installations and protection circuit for carrying out the method	08/822,363	20-Mar-97			5808849	15-Sep-98
02316.2036US01	97-031	US	Electrical power outlet with IDC connections	09/200217	25-Nov-98			6095848	01-Aug-00
02316.2134USC2		US	FIBER OPTIC CABLE FOR CONNECTORIZATION AND METHOD	14/726,954	1-Jun-15				
02316.2379USC3		US	TELECOMMUNICATIONS DEVICE	14/737,681	12-Jun-15				
02316.2485US10		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,737	30-Jul-15				
02316.2485US11		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,765	30-Jul-15				
02316.2485US12		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,806	30-Jul-15				
02316.2485US13		US	ADAPTER PANEL WITH SLIDING ADAPTER ARRAYS	14/813,877	30-Jul-15				
02316.2485US14		US	ADAPTER PANEL WITH SLIDING ADAPTER ARRAYS	14/813,909	30-Jul-15				
02316.2485US15		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813,955	30-Jul-15				

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02316.2485US18		US	DAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813.989	30-Jul-15				
02316.2485US17		US	ADAPTER PANEL WITH LATERAL SLIDING ADAPTER ARRAYS	14/813.740	30-Jul-15				
02316.2485USC9		US	ADAPTER PANEL WITH SLIDING ADAPTER ARRAYS	14/813.897	30-Jul-15				
02316.2551US01	87-075	US	Connector bank for telecommunication devices	07/229691	08-Aug-88			4846735	11-Jul-89
02316.2552US01	87-186	US	Terminal unit for cable pairs in Telecommunication systems	07/203317	06-Jun-88			4909759	20-Mar-90
02316.2553US01	93-028	US	Clamping Terminal unit	08/300729	02-Sep-94			5545060	13-Aug-96
02316.2556US01	94-007	US	Insulation displacement contact element	08/378190	25-Jan-95			5885733	11-Nov-97
02316.2557US01	94-012	US	Obliquely disposed insulation displacement contact	08/398114	03-Mar-95			16-Sep-97	5867400
02316.2558US01	94-035	US	Mounting device for RJ connection elements of the Communication and Data Technique (Patch panel)	08/635775	28-Sep-95			5773763	30-Jun-98
02316.2559US01	99-002	US	Surge arrester mounting unit for telecommunications and data systems equipment	09/474.226	29-Dec-99			6654223	25-Nov-03
02316.2560USW		US	Duplex connector for fiber clips	10/258002	21-Mar-01			6672898	06-Jan-04
02316.2748CAW		CA	Keying for MPO Systems	2866107	28-Feb-13				
02316.2748EPW		EP	Keying for MPO Systems	13754483.9	28-Feb-13	2820458		07-Jan-15	
02316.2748MXW		MX	Keying for MPO Systems	MX/a/2014/0104	28-Feb-13				
02316.2748USP1	NT-00373	US	Keying for MPO Systems	61/605498	01-Mar-12				
02316.2748USU1	NT-00373	US	Keying for MPO Systems	13/7/80859	28-Feb-13	2013/0230283		05-Sep-13	
02316.2748WCU		JP	Keying for MPO Systems	2014-560036	28-Feb-13	2015-511727		20-Apr-15	
02316.2748WCU		CN	Keying for MPO Systems	201380019243.3	28-Feb-13				
02316.2748WCU		WO	Keying for MPO Systems	US2013/028287	28-Feb-13				
02316.2946USC1		US	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL ASSEMBLY	14/745.582	22-Jun-15				
02316.2949CND		CN	RAPID UNIVERSAL RACK MOUNT ENCLOSURE	201510367817.1	29-Jun-15				
02316.3053CAW		CA	Optical Fiber Interconnect Cabinet	2519596	16-Mar-04				
02316.3053EPW		EP	Optical Fiber Interconnect Cabinet	04/57733.3	16-Mar-04			1604239	26-Oct-11
02316.3053JPW		JP	Splitter Cabinet for Optical Fiber Network and Methods of Using Same	2006-507220	16-Mar-04	2006-520930A		14-Sep-06	
02316.3053USP1		US	Splitter Cabinet for Optical Fiber Network and Methods of Using Same	60/456523	20-Mar-03				
02316.3053WCU		WO	Splitter Cabinet for Optical Fiber Network and Methods of Using Same	US2004/007932	16-Mar-04	WC02004/086112		07-Oct-04	
02316.3071JPD1		JP	MANAGED FIBER CONNECTIVITY SYSTEMS	2015137930	09-Jul-15				
02316.3093USC1		US	FIBER TO THE ANTENNA	14/749.213	24-Jun-15				
02316.3137USC1		US	RAPID MULTI-SERVICE TERMINAL	14/813.453	30-Jul-15				
02316.3186USU1	E-TO-00170	US	Cable Enclosure Assemblies and Methods for Using the Same	11/978780	30-Oct-07	2008/0169116 A1		17-Jul-08	7477826
02316.3199AUD1		AU	MANAGED FIBER CONNECTIVITY SYSTEMS	2015203136	12-Jun-15				
02316.3246USW		US	Component Identification and Tracking System for Telecommunication Networks	14/116666	08-Nov-13				
02316.3246WU		AU	Component Identification and Tracking System for Telecommunication Networks	2012255814	25-Nov-13				

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02316.3246WCU	NT-00375	EP	Component Identification and Tracking System for Telecommunication Networks	12785141.8	16-May-12				
02316.3246WCU	NT-00375	WO	Component Identification and Tracking System for Telecommunication Networks	US2012/038152	16-May-12	WO2012/158808			22-Nov-12
02316.3308CNW	TO-00452	CN	Aggregation Enclosure for Elevated, Outdoor Locations	201280059478.0	01-Oct-12	104041066			10-Sep-14
02316.3308EPW	TO-00452	EP	Aggregation Enclosure for Elevated, Outdoor Locations	12778643.2	01-Oct-12	2783517			01-Oct-14
02316.3398USC1		US	AGGREGATION ENCLOSURE FOR ELEVATED, OUTDOOR LOCATIONS	14/800.878	16-Jul-15				
02316.3398USC1		US	BROADBAND RADIO FREQUENCY DATA COMMUNICATION SYSTEM USING TWISTED PAIR WIRING	14/727.440	1-Jun-15				
02316.3399USP2	NT-00368	US	Broadband Radio Frequency Data Communication System Using Twisted Pair Wiring	61/545476	10-Oct-11				
02316.3339USUJ	NT-00368	US	Broadband Radio Frequency Data Communication System Using Twisted Pair Wiring	13/648646	10-Oct-12				
02316.3339WCU	NT-00368	WO	Broadband Radio Frequency Data Communication System Using Twisted Pair Wiring	US2012/059539	10-Oct-12				
02316.3345CNW	TO-00482	CN	Hybrid Thermoplastic Gels and their Method of Making	201380042346.1	31-Jul-13				
02316.3345USP1	TO-00482	US	Hybrid Thermoplastic Gels and their Methods of Making	61/681940	10-Aug-12				
02316.3345USUJ	TO-00482	US	Hybrid Thermoplastic Gels and their Methods of Making	13/955243	31-Jul-13	2014/0041893			13-Feb-14
02316.3346WCU	TO-00409	US	Optical Fiber Protective Tubing Assembly	US2013/035904	10-Apr-13	WO2013/035904			17-Oct-13
02316.3352USP1	NT-00365	US	Fiber Optic Wall Plate with Redundancy System	61/679334	22-Dec-11				
02316.3352USUJ	NT-00365	US	Fiber Optic Wall Plate with Redundancy System	13/720505	19-Dec-12				
02316.3365WCU	TO-00388	WO	HYBRID THERMOPLASTIC GELS AND THEIR METHODS OF MAKING	US2014/024889	12-Mar-14	2014/165229			09-Oct-14
02316.3367USP1	NT-00367	US	Telecommunications Jack Having Offset Stop Latches and Panel Including the Same	61/579587	22-Dec-11				
02316.3367USUJ	NT-00367	US	Telecommunications Jack Having Offset Stop Latches and Panel Including the Same	13/720541	19-Dec-12				
02316.3367WCU	NT-00367	WO	Telecommunications Jack Having Offset Stop Latches and Panel Including the Same	US2012/070294	18-Dec-12	WO2013/096279			27-Jun-13
02316.3372USC1		US	TUNED FIBER OPTIC CONNECTORS	14/735.867	10-Jun-15				
02316.3387USUJ	NT-00381	US	Secure Jacket	13/919283	17-Jun-13				
02316.3392AUW	TO-00402	AU	Portable Device for Attaching a Connector to an Optical Fiber	2012218003	07-Feb-12				
02316.3392BRW	TO-00402	BR	Portable Device for Attaching a Connector to an Optical Fiber	BRI1201302101	07-Feb-12				
02316.3392C6W	TO-00402	HK	Portable Device for Attaching a Connector to an Optical Fiber	14108494.8	07-Feb-12	1195368A			07-Nov-14
02316.3392C1W	TO-00402	CL	Portable Device for Attaching a Connector to an Optical Fiber	2369-2013	07-Feb-12				13-Jun-14
02316.3392CNW	TO-00402	CN	Portable Device for Attaching a Connector to an Optical Fiber	201280009462.9	07-Feb-12	103597388			19-Feb-14
02316.3392EPW	TO-00402	EP	Portable Device for Attaching a Connector to an Optical Fiber	12705020.1	07-Feb-12	2678726			01-Jan-14
02316.3392INW	TO-00402	IN	Portable Device for Attaching a Connector to an Optical Fiber	7320/DELINP/2013	07-Feb-12				
02316.3392JPW	TO-00402	JP	Portable Device for Attaching a Connector to an Optical Fiber	2013-554479	07-Feb-12	2014-508967			10-Apr-14
02316.3392KRW	TO-00402	KR	Portable Device for Attaching a Connector to an Optical Fiber	10-2013-7024610	07-Feb-12				13-Jan-14
02316.3392MXW	TO-00402	MX	Portable Device for Attaching a Connector to an Optical Fiber	MX/a/2013/009469	07-Feb-12	10-2014-0004759			27-Mar-14

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02316.3392NZW	TO-00402	NZ	Portable Device for Attaching a Connector to an Optical Fiber	615535	07-Feb-12				
02316.3392PEW	TO-00402	PE	Portable Device for Attaching a Connector to an Optical Fiber	001873-2013/DIN	07-Feb-12			09-Nov-14	
02316.3392RUW	TO-00402	RU	Portable Device for Attaching a Connector to an Optical Fiber	2013142283	07-Feb-12				
02316.3392ZAW	TO-00402	ZA	Portable Device for Attaching a Connector to an Optical Fiber	2013/05124	07-Feb-12				
02316.3398EPW	MP1492	EP	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	95916228.0	06-Apr-96	0755618		29-Jan-97	0755618
02316.3411CCW	NT-00342	CN	Release Tab for an Electrical Connector and Electrical Connector Comprising Said Release Tab		07-Feb-12	103718391A		09-Apr-14	
02316.3411EPW	NT-00342	EP	Release Tab for an Electrical Connector and Electrical Connector Comprising Said Release Tab	12702552.6	09-Sep-13	2673853		16-Dec-13	
02316.3411EPW	NT-00347	EP	RJ Type Connector Including a Disengagement Feature Acting on the Latch of the Connector	12703777.8	09-Sep-13	2673854		18-Dec-13	
02316.3411ES01	NT-00342	ES	Release Tab for an Electrical Connector and Electrical Connector Comprising Said Release Tab	P201130168	08-Feb-11	2402632		18-Jul-13	
02316.3411USW	NT-00342	US	Release Tab for an Electrical Connector and Electrical Connector Comprising Said Release Tab	13/984446	07-Feb-12				
02316.3412CCW	NT-00347	CN	RJ Type Connector Including a Disengagement Feature Acting on the Latch of the Connector	201280017489.2	07-Feb-12	103688422		26-Mar-14	
02316.3412ES01	NT-00347	ES	Single Action Connector	P201130169	08-Feb-11	2395358		10-Jun-13	
02316.3412USW	NT-00347	US	Single Action Connector	13/984455	08-Aug-13				
02316.3413APW	TO-00509	AP	Optical Fiber Connection System Including Optical Fiber Alignment Device	AP/P/2014/0078/71	06-Feb-13				
02316.3413AUW	TO-00509	AU	Optical Fiber Connection System Including Optical Fiber Alignment Device	2013203876	06-Feb-13				
02316.3413BRW	TO-00509	BR	Optical Fiber Connection System Including Optical Fiber Alignment Device	BR11201401951/4.5	06-Feb-13				
02316.3413CAW	TO-00509	CA	Optical Fiber Connection System Including Optical Fiber Alignment Device	2863926	06-Feb-13				
02316.3413CLW	TO-00509	CL	Optical Fiber Connection System Including Optical Fiber Alignment Device	2081-2014	06-Feb-13				
02316.3413CNW	TO-00509	CN	Optical Fiber Connection System Including Optical Fiber Alignment Device	201380018911.0	06-Feb-13				
02316.3413EPW	TO-00509	EP	Optical Fiber Connection System Including Optical Fiber Alignment Device	13704398.0	06-Feb-13	2615258		24-Dec-14	
02316.3413IDW	TO-00509	ID	Optical Fiber Alignment Device	P-00201405241	06-Feb-13				
02316.3413INW	TO-00509	IN	Optical Fiber Connection System Including Optical Fiber Alignment Device	1648/KCLN/P2014	06-Feb-13				
02316.3413JPW	TO-00509	JP	Optical Fiber Connection System Including Optical Fiber Alignment Device	2014-568037	06-Feb-13				
02316.3413KRW	TO-00509	KR	Optical Fiber Connection System Including Optical Fiber Alignment Device	2014-7025156	06-Feb-13				
02316.3413MXW	TO-00509	MX	Optical Fiber Connection System Including Optical Fiber Alignment Device	MX/a/2014/0095	06-Feb-13				
02316.3413NGW	TO-00509	NG	Optical Fiber Connection System Including Optical Fiber Alignment Device	NG/P/T/C/2014/370	06-Feb-13				
02316.3413NZW	TO-00509	NZ	Optical Fiber Connection System Including Optical Fiber Alignment Device	628299	06-Feb-13				
02316.3413PEW	TO-00509	PE	Optical Fiber Connection System Including Optical Fiber Alignment Device	001236-2014/DIN	06-Feb-13			09-Jan-15	
02316.3413PHW	TO-00509	PH	Optical Fiber Connection System Including Optical Fiber Alignment Device	1-2014-501789	06-Feb-13				
02316.3413RUW	TO-00509	RU	Optical Fiber Connection System Including Optical Fiber Alignment Device	2014136393	06-Feb-13				
02316.3413SGW	TO-00509	SG	Optical Fiber Connection System Including Optical Fiber Alignment Device	11201404688X	06-Feb-13				
02316.3413USW	TO-00509	US	Optical Fiber Connection System Including Optical Fiber Alignment Device						

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02316.3413VNW	TO-00509	VN	Optical Fiber Connection System Including Optical Fiber Alignment Device	1-2014-02980	06-Feb-13				
02316.3413WCU	TO-00509	WO	Optical Fiber Connection System Including Optical Fiber Alignment Device	EP2013/052345	06-Feb-13	WCO2013/052345	15-Aug-13		
02316.3413ZAW	TO-00509	ZA	Optical Fiber Connection System Including Optical Fiber Alignment Device	2014/6531	06-Feb-13				
02316.3447USP1	NT-00350	US	Flush Floor Box	61/620250	04-Apr-12				
02316.3448USD1		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	14/745,571	22-Jun-15				
02316.3450USP1	NT-00344	US	Device and Method for Routing Cables	61/072777	28-Sep-12				
02316.3450USUH	NT-00344	US	Device and Method for Routing Cables	14/039425	27-Sep-13				
02316.3450WCU	NT-00344	WO	Device and Method for Routing Cables	PCT/US2013/062229	27-Sep-13	WCO2014/052781	03-Apr-14		
02316.3463USC1		US	ELECTRICAL CONNECTOR WITH MULTIPLE CONTACT ARRAY MATERIALS	14/798,082	13-Jul-15				
02316.3463USP1	NT-00386	US	Electrical Connector with Multiple Contact Array Materials	61/768217	22-Feb-13				
02316.3476US1	NT-00384	US	A Cable Management System	13/930867	28-Jun-13	2014/0001315	02-Jan-14		
02316.3476USP1	NT-00384	US	A Cable Management System	61/666503	29-Jun-12				
02316.3488USP1	NT-00385	US	Latching Clip for Telecommunications Jack	61/673450	19-Jul-12				
02316.3488USC1		US	MANAGED ELECTRICAL CONNECTIVITY SYSTEM	14/809,789	27-Jul-15				
02316.3522US1	NT-00404	US	Notched Contact for a Modular Plug	14/198906	06-Mar-14	2014/0273595	18-Sep-14		
02316.3522USP1	NT-00404	US	Notched Contact for a Modular Plug	61/778035	12-Mar-13				
02316.3522WCU	NT-00404	WO		US2014/021210	06-Mar-14	WCO2014/158975	02-Oct-14		
02316.3528USC1		US	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	14/749,315	24-Jun-15				
02316.3542USP1	NT-00391	US	Network System for Configurable Delivery of Combined Power and Data Signals Over Twisted Pair Wiring	61/768230	22-Feb-13				
02316.3543USP1	NT-00392	US	Cable Construction for Configurable Delivery of Combined Power and Data Signals Over Twisted Pair Wiring	61/768243	22-Feb-13				
02316.3544USP1	NT-00393	US	Interface Configurable Delivery of Combined Power and Data Signals Over Twisted Pair Wiring	61/768255	22-Feb-13				
02316.3545USP1	NT-00394	US	Methods Providing Configurable Delivery of Combined Power and Data Signals Over Twisted Pair Wiring	61/768261	22-Feb-13				
02316.3561EPW	NT-00354	EP	Flexible Lensed Optical Interconnect Device for Signal Distribution	12831456.4	07-Sep-12	2756346	23-Jul-14		
02316.3561INW	NT-00354	IN	Flexible Lensed Optical Interconnect Device for Signal Distribution	581/KOLNP/2014	07-Sep-12				
02316.3561MXW	NT-00354	MX	Flexible Lensed Optical Interconnect Device for Signal Distribution	MX/a/2014/002952	07-Sep-12				
02316.3561US01	NT-00354	US	Flexible Lensed Optical Interconnect Device for Signal Distribution	13/230094	12-Sep-11	2013/0064506	14-Mar-13		
02316.3562EPW	NT-00355	EP	Bend-Limited Flexible Optical Interconnect Device for Signal Distribution	12831579.3	07-Sep-12	2756347	23-Jul-14		
02316.3562INW	NT-00355	IN	Bend-Limited Flexible Optical Interconnect Device for Signal Distribution	593/KOLNP/2014	07-Sep-12				
02316.3562MXW	NT-00355	MX	Bend-Limited Flexible Optical Interconnect Device for Signal Distribution	MX/A/2014/002951	07-Sep-12				
02316.3562US01	NT-00355	US	Bend-Limited Flexible Optical Interconnect Device for Signal Distribution	13/230117	12-Sep-11	2013/064495	14-Mar-13		
02316.3587USP1	NT-00405	US	Flexible Optical Circuit, Cassettes, and Methods	61/710519	05-Oct-12				
02316.3597AUW		AU	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597BRW		BR	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						



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02316.3597CLW		CL	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597CNW		CN	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597EPW		EP	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597IDW		ID	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597INW		IN	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597JPW		JP	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597KRW		KR	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597MXW		MX	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597MYW		MY	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597SAW		SA	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3597ZAW		ZA	SLIDABLE TELECOMMUNICATIONS TRAY WITH CABLE SLACK MANAGEMENT						
02316.3625AUW		AU	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625BRW		BR	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625CLW		CL	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625CNW		CN	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625EPW		EP	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625IDW		ID	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3627INW		IN	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3627JPW		JP	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625KRW		KR	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625MXW		MX	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625MYW		MY	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625SAW		SA	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3625ZAW		ZA	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3627AUW		AU	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	NPC/TUS2014/014870	05-Feb-14				
02316.3627BRW		BR	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3627CLW		CL	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3627CNW		CN	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3627EPW		EP	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	14749636.8	05-Feb-14				
02316.3627IDW		ID	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3627INW		IN	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
02316.3627JPW		JP	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						

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O	02316.3627KRW	KR	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
O	02316.3627MXW	MX	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
O	02316.3627SAW	SA	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY						
O	02316.3627ZAW	ZA	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	NPC/TUS2014/014870	05-Feb-14				
O	02316.3637USW	US	DISTRIBUTION DEVICE WITH INCREMENTALLY ADDED SPLITTERS	14653.888	19-Jun-15				
O	02316.3689WOU	WO	Fiber Optic Adapter	US2014/041102	05-Jun-14	WO2014/197701	11-Dec-14		
O	02316.37411WO	WO	Release Tab for an Electrical Connector and Electrical Connector Comprising Said Release Tab	EP2012/052036	07-Feb-12	WO2012/107439	16-Aug-12		
O	02316.3753WCO	WO	RJ Type Connector Including a Disengagement Feature Action on the Latch of the Connector	EP2012/052039	07-Feb-12	WO2012/107441	16-Aug-12		
O	02316.3759USP1	US		61/670300	11-Jul-12				
O	02316.3760USP1	US	Distributed Antenna System with Managed Connectivity	61/670482	11-Jul-12				
O	02316.3761USP1	US	Secure Physical Layer Management	61/670237	11-Jul-12				
O	02316.3762USP1	US		61/670515	11-Jul-12				
O	02316.3826CN01	CN	Electrical Connector with Terminal Array	201210082850.1	20-Jan-12	102623826	01-Aug-12		
O	02316.3828US01	US	Electrical Connector with Terminal Array	13/010533	20-Jan-11	2012/0190246	26-Jul-12	8591248	26-Nov-13
O	02316.3826USC1	US	Electrical Connector with Terminal Array	14/075737	08-Nov-13				
O	02316.3827CAW	CA	Electrical Connectors and Printed Circuits Having Broadside Coupling Regions	2804742	29-Jul-11				
O	02316.3827CNW	CN	Electrical Connectors and Printed Circuits Having Broadside Coupling Regions	201180038324.9	29-Jul-11	103069662	24-Apr-13		
O	02316.3827EPW	EP	Electrical Connectors and Printed Circuits Having Broadside Coupling Regions	11749274.4	29-Jul-11				
O	02316.3827INW	IN	Electrical Connectors and Printed Circuits Having Broadside Coupling Regions	780/DELNP/2013	29-Jul-11				
O	02316.3827US01	US	Electrical Connectors and Printed Circuits Having Broadside-Coupling Regions	12/849593	03-Aug-10	2012/0034822	09-Feb-12	8435082	07-May-13
O	02316.3827USC1	US	Electrical Connectors and Printed Circuits Having Broadside-Coupling Regions	13/664043	16-Apr-13	2013/0225011	29-Aug-13	8568177	29-Oct-13
O	02316.3827USC2	US	Electrical Connectors and Printed Circuits Having Broadside-Coupling Regions	14/061500	23-Oct-13				
O	02316.3827WCO	WO	Electrical Connectors and Printed Circuits Having Broadside Coupling Regions	US2011/01341	29-Jul-11	WO2012/018378	09-Feb-12		
O	02316.3834CN01	CN	Electrical Connector Having A Substrate	20210082561.1	20-Jan-12	102683945	19-Sep-12		
O	02316.3834US01	US	Electrical Connector Having a First Group of Terminals Taller Than That of a Second Group or Located in a Non-Parallel Plane	13/010464	20-Jan-11	2012/0190245	26-Jul-12	8257117	04-Sep-12
O	02316.3835CAW	CA	Interface Module	2666428	09-Oct-07			2666428	03-Jan-12
O	02316.3835CNW	CN	Interface Module	200760038589.2	09-Oct-07	101529665	09-Sep-09	ZL200780038	20-Mar-13
O	02316.3835EPW	ES	Interface Module	07652603.5	09-Oct-07	2082456	2082456	2082456	28-Aug-13
O	02316.3835JPW	JP	Interface Module	07652603.5	09-Oct-07	2082456	2082456	2082456	28-Aug-13
O	02316.3835INW	IN	Interface Module	1567/DELNP/2009	09-Oct-07				
O	02316.3835JPW	JP	Interface Module	2009-532376	09-Oct-07			4915825	03-Feb-12
O	02316.3835KRW	KR	Interface Module	2009-7006819	09-Oct-07			10-1045736	24-Jun-11

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02316.3835MXW	E-TO-00125	MX	Interface Module	MX/a/2009/0037	09-Oct-07		21-May-09	285648	13-Apr-11
02316.3835QUW	E-TO-00125	RU	Interface Module	2009115249	09-Oct-07		24-08-08	2410806	27-Jan-11
02316.3835TWU	E-TO-00125	TW	Interface Module	96138429	15-Oct-07		21-Oct-13	1413306	21-Oct-13
02316.3835USP1	E-TO-00125	US	Interface Module	60/852207	16-Oct-06				
02316.3835USU1	E-TO-00125	US	Panel Interface Module Which Provides Electrical Connectivity Between Panel and Shielded Jacks	11/881132	25-Jul-07	2008/0090461A1	17-Apr-08	7722402	25-May-10
02316.3835WCU	E-TO-00125	WO	Interface Module	US2007/21571	09-Oct-07	WC02008/048439	24-Apr-08		
02316.3836USC	NT-00334	US	Electrical Connector Having Crossstalk Compensation Insert	14/075772	08-Nov-13				
02316.3836CNU1	NT-00334	CN	Electrical Connector Having Crossstalk Compensation Insert	201210072519.1	20-Jan-12	102610965	25-Jul-12		
02316.3836USO1	NT-00334	US	Electrical Connector Having Crossstalk Compensation Insert	13/010508	20-Jan-11	2012/0190248	26-Jul-12	8847146	11-Feb-14
02316.3844AR01	TO-00302	AR	Methods and Apparatus for Terminating Electrical Connectors to Cables	P20100104913	22-Dec-10				
02316.3844AUW	TO-00302	AU	Methods and Apparatus for Terminating Electrical Connectors to Cables	2010341808	14-Dec-10				
02316.3844CAW	TO-00302	CA	Methods and Apparatus for Terminating Electrical Connectors to Cables	2780489	14-Dec-10				
02316.3844CNW	TO-00302	CN	Methods and Apparatus for Terminating Electrical Connectors to Cables	201080058469.0	14-Dec-10	102687341	19-Sep-12		
02316.3844EPW	TO-00302	EP	Methods and Apparatus for Terminating Electrical Connectors to Cables	10803688.2	14-Dec-10				
02316.3844JPW	TO-00302	JP	Methods and Apparatus for Terminating Electrical Connectors to Cables	2012-545925	14-Dec-10				
02316.3844TW0	TO-00302	TW	Methods and Apparatus for Terminating Electrical Connectors to Cables	99144814	20-Dec-10	201128843	01-Aug-11		
02316.3844USO1	TO-00302	US	Methods and Apparatus for Terminating Electrical Connectors to Cables	12/644672	22-Dec-09				
02316.3844WCO	TO-00302	WO	Methods and Apparatus for Terminating Electrical Connectors to Cables	US2010/03163	14-Dec-10	WC02011/087480	21-Jul-11		
02316.3845AR01	18204	AR	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	P050105010	30-Nov-05			AR051977	28-Sep-12
02316.3845BRW	18204	BR	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	P105166276	29-Nov-05				
02316.3845CAW	18204	CA	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	2588711	29-Nov-05				
02316.3845EPW	18204	EP	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	05652590.8	29-Nov-05	1829237	08-Jun-06		
02316.3845INW	18204	IN	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	4181/DEL/NP/2007	29-Nov-05				
02316.3845JPW	18204	JP	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	2007-544493	29-Nov-05				
02316.3845KRW	18204	KR	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	2007-7012099	29-Nov-05				
02316.3845MXW	18204	MX	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	MX/a/2007/006377	29-Nov-05				
02316.3845SGW	18204	SG	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	2007/03853-2	29-Nov-05				
02316.3845TW0	18204	TW	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	94141731	28-Nov-05				
02316.3845USO1	18204	US	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	10/999637	30-Nov-04	2006/0115008	01-Jun-06	7443915	28-Oct-08
02316.3845WCO	18204	WO	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	US05/43403	29-Nov-05	WC006/060530	08-Jun-06		
02316.3846USO1	E-TO-00178	US	Coupler for Interconnecting Electrical Connectors	12/027329	07-Feb-08	2009/0203264	13-Aug-09	7572148	11-Aug-09
02316.3847CNW	TO-00295	CN	Electrical Connector Having An Electrically Parallel Compensation Region	201080046935.3	19-Aug-10	102578965A	11-Jul-12		

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O 02316.3847EPW	TO-00295	EP	Electrical Connector Having An Electrically Parallel Compensation Region	10747972.7	19-Aug-10				
O 02316.3847MXW	TO-00295	MX	Electrical Connector Having An Electrically Parallel Compensation Region	MX/a/2012/002438	19-Aug-10		14-May-12	312052	07-Aug-13
O 02316.3847TW0	TO-00295	TW	Electrical Connector Having An Electrically Parallel Compensation Region	99128407	25-Aug-10	201126838	01-Aug-11		
O 02316.3847US01	TO-00295	US	Electrical Connector Having an Electrically Parallel Compensation Region	12547245	25-Aug-09	20110053431	03-Mar-11	8016621	13-Sep-11
O 02316.3847USC1	TO-00295	US	Electrical Connectors Having Open-Ended Conductors	13/214760	22-Aug-11	20110306250	15-Dec-11	8282425	09-Oct-12
O 02316.3847USC2	TO-00295	US	Electrical Connectors Having Open-Ended Conductors	13/646415	05-Oct-12	20130029536	31-Jan-13	8500496	06-Aug-13
O 02316.3847USC3	TO-00295	US	Electrical Connectors Having Open-Ended Conductors	13/953083	29-Jul-13	20130309916	21-Nov-13	8616923	31-Dec-13
O 02316.3847USCA1	TO-00295	US	Electrical Connectors Having Open-Ended Conductors	14/137456	20-Dec-13	2014/0315434	23-Oct-14		
O 02316.3848CNW	TO-00274	WO	Electrical Connector Having An Electrically Parallel Compensation Region	US2010/022285	19-Aug-10	WO2011/025527	03-Mar-11		
O 02316.3848EPW	TO-00274	CN	Electrical Connector With Crossstalk Compensation	201080037888.6	19-Aug-10	102484342	30-May-12		
O 02316.3848MNW	TO-00274	EP	Electrical Connector With Crossstalk Compensation	10747971.9	19-Aug-10				
O 02316.3848MXW	TO-00274	IN	Electrical Connector With Crossstalk Compensation	756/DELNP/2012	19-Aug-10				
O 02316.3848TW0	TO-00274	MX	Electrical Connector With Crossstalk Compensation	MX/a/2012/002433	19-Aug-10		14-May-12	307486	19-Feb-13
O 02316.3849TNW0	TO-00274	TW	Electrical Connector With Crossstalk Compensation	99128405	25-Aug-10	201121165	16-Jun-11		
O 02316.3848US01	TO-00274	US	Electrical Connectors with Crossstalk Compensation	12/547211	25-Aug-09	20110053430	03-Mar-11	8128436	06-Mar-12
O 02316.3848W00	TO-00274	WO	Electrical Connector With Crossstalk Compensation	US2010/022279	19-Aug-10	WO2011/028238	10-Mar-11		
O 02316.3849CNW	TO-00272	CN	Electrical Connector with Separable Contacts	201080037637.8	19-Aug-10	102484343A	30-May-12	637.8	22-Oct-14
O 02316.3849EPW	TO-00272	EP	Electrical Connector with Separable Contacts	10747970.1	19-Aug-10				
O 02316.3849MNW	TO-00272	IN	Electrical Connector with Separable Contacts	757/DELNP/2012	19-Aug-10				
O 02316.3849MXW	TO-00272	MX	Electrical Connector with Separable Contacts	MX/a/2012/002436	19-Aug-10				
O 02316.3849TNW0	TO-00272	TW	Electrical Connector with Separable Contacts	99128408	25-Aug-10	201138066	16-Oct-11		
O 02316.3849US01	TO-00272	US	Electrical Connector with Separable Contacts	12/547321	25-Aug-09	20110053428	03-Mar-11	7967644	28-Jun-11
O 02316.3849USC1	TO-00272	US	Electrical Connector with Separable Contacts	13/164443	20-Jun-11	20110250802	13-Oct-11	8287316	16-Oct-12
O 02316.3849USC2	TO-00272	US	Electrical Connector with Separable Contacts	13/651662	15-Oct-12	20130040503	14-Feb-13	8496501	30-Jul-13
O 02316.3849USC3	TO-00272	US	Electrical Connector with Separable Contacts	13/948869	23-Jul-13	20130309915	21-Nov-13	8632368	21-Jan-14
O 02316.3849W00	TO-00272	WO	Electrical Connector with Separable Contacts	US2010/022278	19-Aug-10	WO2011/025525	03-Mar-11		
O 02316.3871CN01	NT-00319	CN	Latch Assembly For A Connector Assembly	201120090144.2	17-Jan-11	202103265U	04-Jan-12	144.2	04-Jan-12
O 02316.3871EP01	NT-00319	EP	A Connector Assembly	11151023.6	14-Jan-11	2346118	20-Jul-11		
O 02316.3871US01	NT-00319	US	Latch Assembly for a Connector Assembly	12/688284	15-Jan-10	20110177710	21-Jul-11	8062049	22-Nov-11
O 02316.3873EP01	NT-00320	EP	Cable Clip For A Connector Assembly	11174342.3	18-Jul-11	2410620	25-Jan-12		
O 02316.3873US01	NT-00320	US	Cable Clip for a Connector Assembly	12/838570	19-Jul-10	2012/0015551	19-Jan-12	8337238	25-Dec-12
O 02316.3874CAUH	NT-00343	CA	Method and Apparatus for Mounting Rack Components on Racks	2/60708	06-Dec-11				

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02316.3874EPU1	NT-00343	EP	Method and Apparatus for Mounting Rack Components on Racks	11192348.8	07-Dec-11	2464205	13-Jun-12		
02316.3874USP1	NT-00343	US	Method and Apparatus for Mounting Rack Components on Racks	61421740	10-Dec-10				
02316.3874USU1	NT-00343	US	Method and Apparatus for Mounting Rack Components on Racks	133095872	29-Nov-11	20120145874	14-Jun-12		
02316.3874XWU1	NT-00343	MX	Method and Apparatus for Mounting Rack Components on Racks	MX/a/2011/0133	09-Dec-11	59	16-Jun-13	320676	30-May-14
02316.3875AUW1	NT-00338	AU	Distribution Frame with Patch Cables	2011262498	02-Jun-11				
02316.3875GND1	NT-00338	CN	SWITCH RACK SYSTEM	201510367927.3	29-Jun-15				
02316.3875CNW1	NT-00338	CN	Distribution Frame with Patch Cables	201180037998.7	02-Jun-11	103038884A	10-Apr-13		
02316.3875EPW1	NT-00338	EP	Distribution Frame with Patch Cables	11730465.9	02-Jun-11				
02316.3875INW1	NT-00338	IN	Switch Rack System	10973/DELNP/2012	02-Jun-11				
02316.3875USP1	NT-00338	US	Switch Rack System	61350730	02-Jun-10				
02316.3875USU1	NT-00338	US	Switch Rack System	13/150786	01-Jun-11	2011/0299822	08-Dec-11		
02316.3875USU2	NT-00338	US	Aggregator for a Switch Rack System	13/150814	01-Jun-11	2011/0299266	08-Dec-11		
02316.3875WCU1	NT-00338	WO	Distribution Frame with Patch Cables	US2011/01002	02-Jun-11	WO2011/152874	08-Dec-11		
02316.3878USC1	NT-00326	US	CABLE WITH TWISTED PAIRS OF INSULATED CONDUCTORS	14/301907	11-Jun-14				
02316.3878USI1	NT-00326	US	Cable with Twisted Pairs of Insulated Conductors	13/174270	30-Jun-11	2011/0259826	27-Oct-11		
02316.3878WCI1	NT-00326	WO	Cable with Twisted Pairs of Insulated Conductors	US2012/044103	26-Jun-12	WO2013/003294	03-Jan-13		
02316.3877USU1		US	TWISTED PAIR CABLE WITH SHIELDING ARRANGEMENT	14/748.886	24-Jun-15				
02316.3877WCU1		WO	TWISTED PAIR CABLE WITH SHIELDING ARRANGEMENT	PG/1/US2015/037424	24-Jun-15				
02316.3878CNW1	TY-00090	CN	Tool-less Clamping Mechanism	201280037154.7	23-May-12	109703398A	02-Apr-14		
02316.3878EPW1	TY-00090	EP	Tool-less Clamping Mechanism	12727461.1	23-May-12				
02316.3878USO1	TY-00090	US	Tool-less Clamping Mechanism	13/115615	25-May-11	2012/0301086	29-Nov-12	8734028	27-May-14
02316.3878WCO1	TY-00090	WO	Tool-less Clamping Mechanism	US2012/039027	23-May-12	WO2012/162328	29-Nov-12		
02316.3879AUW1	TY-00084	AU	Ferrule with Protruding Fibers	2011296558	23-Aug-11				
02316.3879CNW1	TY-00084	CN	Ferrule with Protruding Fibers	201180041823.3	23-Aug-11	103080799A	01-May-13		
02316.3879EPW1	TY-00084	EP	Ferrule with Protruding Fibers	11758275.9	23-Aug-11				
02316.3879INW1	TY-00084	IN	Ferrule with Protruding Fibers	830/DELNP/2013	23-Aug-11				
02316.3879MXW1	TY-00084	MX	Ferrule with Protruding Fibers	MX/a/2013/002415	23-Aug-11				
02316.3879USO1	TY-00084	US	Ferrule with Protruding Fibers	12872391	31-Aug-10	2012/0051897	01-Mar-12		
02316.3879USC1	TY-00084	US	FERRULE WITH PROTRUDING FIBERS	14/336309	21-Jul-14				
02316.3879WCO1	TY-00084	WO	Ferrule with Protruding Fibers	US2011/01479	23-Aug-11	WO2012/030378	08-Mar-12		
02316.3880USO1	NT-00353	US	Electrical Cable with Optical Fiber	13/177318	06-Jul-11	2013/0011106	10-Jan-13	8678010	18-Mar-14
02316.3880USC1	NT-00353	US	Electrical Cable with Optical Fiber	14/216.035	17-Mar-14	2014/0341517	20-Nov-14	9058921	16-Jun-15
02316.3880USC2		US	ELECTRICAL CABLE WITH OPTICAL FIBER	14/739.288	15-Jun-15				

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02316.3881US01	NT-00358	US	Optical Network Terminal System Using Physical Security Features	13/230061	12-Sep-11	2013/0064508	14-Mar-13		
02316.3882AR01	E-TO-00009	AR	Electrical Connector with Crosstalk Compensation	P050105320	16-Dec-05			AR051724B1	27-Apr-12
02316.3882BEER	E-TO-00009	BE	Electrical Connector with Crosstalk Compensation	05849935.1	16-Dec-05	1829168		1829168	14-May-08
02316.3882BRW	E-TO-00009	BR	Electrical Connector with Crosstalk Compensation	PI0518956-0	16-Dec-05		16-Dec-08		
02316.3882CAW	E-TO-00009	CA	Electrical Connector with Crosstalk Compensation	2591349	16-Dec-05			2591349	27-Oct-09
02316.3882CNW	E-TO-00009	CN	Electrical Connector with Crosstalk Compensation	200580043776.0	16-Dec-05			ZL200580043	04-Feb-09
02316.3882DEE	E-TO-00009	DE	Electrical Connector with Crosstalk Compensation	05849935.1	16-Dec-05	1829168	05-Dec-07	60200500884	14-May-08
02316.3882EPW	E-TO-00009	EP	Electrical Connector with Crosstalk Compensation	05849935.1	16-Dec-05	1829168		1829168	14-May-08
02316.3882ESEF	E-TO-00009	ES	Electrical Connector with Crosstalk Compensation	05849935.1	16-Dec-05	1829168		1829168	14-May-08
02316.3882REFR	E-TO-00009	FR	Electrical Connector with Crosstalk Compensation	05849935.1	16-Dec-05	1829168		1829168	14-May-08
02316.3882GBE	E-TO-00009	GB	Electrical Connector with Crosstalk Compensation	05849935.1	16-Dec-05	1829168		1829168	14-May-08
02316.3882HJE	E-TO-00009	HU	Electrical Connector with Crosstalk Compensation	05849935.1	16-Dec-05	1829168		1829168	14-May-08
02316.3882JPW	E-TO-00009	JP	Electrical Connector with Crosstalk Compensation	2007-548347	16-Dec-05			4874825	04-Feb-11
02316.3882KRW	E-TO-00009	KR	Electrical Connector with Crosstalk Compensation	2007-7013919	16-Dec-05			10-0906078	26-Jun-09
02316.3882MXW	E-TO-00009	MX	Electrical Connector with Crosstalk Compensation	MX/a/2007/0075	16-Dec-05			272387	02-Dec-09
02316.3882PLEP	E-TO-00009	PL	Electrical Connector with Crosstalk Compensation	05849935.1	16-Dec-05	1829168		1829168	14-May-08
02316.3882SGW	E-TO-00009	SG	Electrical Connector with Crosstalk Compensation	200704594-1	16-Dec-05			133296	30-Oct-09
02316.3882TW0	E-TO-00009	TW	Electrical Connector with Crosstalk Compensation	94144655	16-Dec-05			11-Jan-12	356545
02316.3882US01	E-TO-00009	US	Electrical Connector with Crosstalk Compensation	11/017246	20-Dec-04	2006/0134992	22-Jun-06	7074092	11-Jul-06
02316.3882W00	E-TO-00009	WO	Electrical Connector with Crosstalk Compensation	US05/45750	16-Dec-05	W0006/068974	29-Jun-06		
02316.3883CNW	E-TO-00028	CN	Duplex Plug Adapter Module	200680014565.9	27-Apr-08	101167004A	23-Apr-08	ZL200680014	15-Jul-09
02316.3883DEE	E-TO-00028	DE	Duplex Plug Adapter Module	06769906.6	27-Apr-08	1875288		60200600420	10-Dec-08
02316.3883EPW	E-TO-00028	EP	Duplex Plug Adapter Module	06769906.6	27-Apr-08	1875288		1875288	10-Dec-08
02316.3883GBE	E-TO-00028	GB	Duplex Plug Adapter Module	06769906.6	27-Apr-08	1875288		1875288	10-Dec-08
02316.3883HKC	E-TO-00028	HK	Duplex Plug Adapter Module	08106567.4	27-Apr-08	1112060A	22-Aug-08	HK1112060	11-Dec-09
02316.3883INW	E-TO-00028	IN	Duplex Plug Adapter Module	775/DELINP/2007	27-Apr-08				
02316.3883JPO	E-TO-00028	JP	Duplex Plug Adapter Module	2008-509159	27-Apr-08			4822560	16-Sep-11
02316.3883TRER	E-TO-00028	TR	Duplex Plug Adapter Module	06769906.6	27-Apr-08	1875288		TR200901666	10-Dec-08
02316.3883US01	E-TO-00028	US	Duplex Plug Adapter Module	11/117868	29-Apr-05	2006/0246771	02-Nov-06	7311539	25-Dec-07
02316.3883W00	E-TO-00028	WO	Duplex Plug Adapter Module	US06/16188	27-Apr-06				
02316.3884AUW	E-TO-00049	AU	Electrical Connector Adapter with Strain Relief	2006302625	02-Oct-06			ZL2006302625	
02316.3884CNW	E-TO-00049	CN	Electrical Connector Adapter with Strain Relief	200680043363.7	02-Oct-06	101313442	28-Nov-09	363.7	22-Dec-10
02316.3884EPW	E-TO-00049	EP	Electrical Connector Adapter with Strain Relief	06825295.6	02-Oct-06			1949507	01-Apr-09

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02316.3884GBE	E-TO-00049	GB	Electrical Connector Adaptor with Strain Relief	06825295.6	02-Oct-06			1949507	01-Apr-09
02316.3884INW	E-TO-00049	IN	Electrical Connector Adaptor with Strain Relief	2729/DELNP/2008	02-Oct-06				
02316.3884ITEP	E-TO-00049	IT	Electrical Connector Adaptor with Strain Relief	06825295.6	02-Oct-06	24751BE/2009		1949507	01-Apr-09
02316.3884JPW	E-TO-00049	JP	Electrical Connector Adaptor with Strain Relief	2008-534580	02-Oct-06			4729624	22-Apr-11
02316.3884US01	E-TO-00049	US	Electrical Connector Adaptor with Strain Relief	11/244985	06-Oct-05			7070454	04-Jul-06
02316.3884WCO	E-TO-00049	WO	Electrical Connector Adaptor with Strain Relief	USD06/38284	02-Oct-06	WO2007/044289		19-Apr-07	
02316.3885CAW	NT-00315	CA	Mounting Feature for the Contact Array of an Electrical Connector	2786387	06-Jan-11				
02316.3885CNW	NT-00315	CN	Mounting Feature for the Contact Array of an Electrical Connector	201180005780.3	06-Jan-11	102714387A		03-Oct-12	
02316.3885EPW	NT-00315	EP	Mounting Feature for the Contact Array of an Electrical Connector	11702088.3	06-Jan-11				
02316.3885INW	NT-00315	IN	Mounting Feature for the Contact Array of an Electrical Connector	4877/DELNP/2012	06-Jan-11				
02316.3885US01	NT-00315	US	Mounting Feature for the Contact Array of an Electrical Connector	12/685347	11-Jan-10	2011/0171858		14-Jul-11	8187040
02316.3885WCO	NT-00315	WO	Mounting Feature for the Contact Array of an Electrical Connector	US2011/00023	06-Jan-11	WO2011/084889		14-Jul-11	
02316.3886AR01	E-TO-00180	AR	Electrical Connectors and Circuit Boards Having Non-Chromic Plates	P090101457	24-Apr-09			AR071596B1	28-Jul-14
02316.3886TW0	E-TO-00180	TW	Electrical Connectors and Circuit Boards Having Non-Chromic Plates	98113375	22-Apr-09				
02316.3886US01	E-TO-00180	US	Electrical Connectors and Circuit Boards Having Non-Chromic Plates	12/109544	25-Apr-08	2009/0289978		29-Oct-09	7658651
02316.3887AR01	E-TO-00088	AR	Receptacle with Crossstalk Optimizing Contact Array	P070101012	12-Mar-07			AR059827	24-Jul-13
02316.3887AUW	E-TO-00088	AU	Receptacle with Crossstalk Optimizing Contact Array	2007225240	09-Mar-07			2007225240	07-Jul-11
02316.3887BRW	E-TO-00088	BR	Receptacle with Crossstalk Optimizing Contact Array	PI0708730-6	09-Mar-07				
02316.3887CAW	E-TO-00088	CA	Receptacle with Crossstalk Optimizing Contact Array	2646025	09-Mar-07			2646025	10-Jul-12
02316.3887CNW	E-TO-00088	CN	Receptacle with Crossstalk Optimizing Contact Array	200780016544.5	09-Mar-07	101438468		ZL200780016544.5	31-Jul-13
02316.3887EPW	E-TO-00088	EP	Receptacle with Crossstalk Optimizing Contact Array	07752799.2	09-Mar-07	1997195		20-Sep-07	
02316.3887EPW	E-TO-00088	DE	Receptacle with Crossstalk Optimizing Contact Array	07752799.2	09-Mar-07	1997195		20-Sep-07	06-May-15
02316.3887EPW	E-TO-00088	ES	Receptacle with Crossstalk Optimizing Contact Array	07752799.2	09-Mar-07	1997195		20-Sep-07	06-May-15
02316.3887EPW	E-TO-00088	GB	Receptacle with Crossstalk Optimizing Contact Array	07752799.2	09-Mar-07	1997195		20-Sep-07	06-May-15
02316.3887EPW	E-TO-00088	PL	Receptacle with Crossstalk Optimizing Contact Array	07752799.2	09-Mar-07	1997195		20-Sep-07	06-May-15
02316.3887INW	E-TO-00088	IN	Receptacle with Crossstalk Optimizing Contact Array	7651/DELNP/2008	09-Mar-07				
02316.3887JPW	E-TO-00088	JP	Receptacle with Crossstalk Optimizing Contact Array	2008-558428	09-Mar-07			4776041	08-Jul-11
02316.3887KRW	E-TO-00088	KR	Receptacle with Crossstalk Optimizing Contact Array	2008-7022862	09-Mar-07			10-1038375	25-May-11
02316.3887MXW	E-TO-00088	MX	Receptacle with Crossstalk Optimizing Contact Array	MX/a/2008/0115	09-Mar-07			27-Jan-09	27-Sep-10
02316.3887SGW	E-TO-00088	SG	Receptacle with Crossstalk Optimizing Contact Array	200806839-1	09-Mar-07			145993	15-Apr-11
02316.3887TW0	E-TO-00088	TW	Receptacle with Crossstalk Optimizing Contact Array	96108168	09-Mar-07			21-Jan-13	21-Jan-13
02316.3887US01	E-TO-00088	US	Receptacle with Crossstalk Optimizing Contact Array	11/372957	10-Mar-08	2007/0212946		13-Sep-07	7628656
02316.3887WCO	E-TO-00088	WO	Receptacle with Crossstalk Optimizing Contact Array	US2007/06123	09-Mar-07	WO2007/106409		20-Sep-07	08-Dec-09

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02316.3889AR01	E-TO-00089	AR	Electrical Connector Having Staggered Contacts	P070102136	17-May-07			AR061007	21-May-13
02316.3888CNW	E-TO-00089	CN	Electrical Connector Having Staggered Contacts	200780027029.7	15-May-07	101490908A	22-Jul-09	ZL200780027	21-Sep-11
02316.3889DEW	E-TO-00089	DE	Electrical Connector Having Staggered Contacts	112007001183.1	15-May-07	112007001183	20-Mar-09		
02316.3889GBW	E-TO-00089	GB	Electrical Connector Having Staggered Contacts	0822895.9	15-May-07	2452002	18-Feb-09	2452002	09-Mar-11
02316.3889INW	E-TO-00089	IN	Electrical Connector Having Staggered Contacts	9245/DELNP/2008	15-May-07				
02316.3888JPW	E-TO-00089	JP	Electrical Connector Having Staggered Contacts	2009-511030	15-May-07			4906139	20-Jan-12
02316.3889KRW	E-TO-00089	KR	Electrical Connector Having Staggered Contacts	2008-7027861	15-May-07			10-1034143	02-May-11
02316.3888TW0	E-TO-00089	TW	Electrical Connector Having Staggered Contacts	96117454	16-May-07			21-Oct-13	1413304
02316.3888US01	E-TO-00089	US	Electrical Connector Having Staggered Contacts	11435644	17-May-08	20070270043	22-Nov-07	7341493	11-Mar-08
02316.3888W00	E-TO-00089	WO	Electrical Connector Having Staggered Contacts	US2007/11639	15-May-07	W02007/136624	29-Nov-07		
02316.3889AUW	E-TO-00090	AU	Electrical Connector Having Contact Plates	2007243343	26-Apr-07				
02316.3889BRW	E-TO-00090	BR	Electrical Connector Having Contact Plates	PI0710703-0	26-Apr-07				
02316.3889CAW	E-TO-00090	CA	Electrical Connector Having Contact Plates	2649383	26-Apr-07				
02316.3889CNW	E-TO-00090	CN	Electrical Connector Having Contact Plates	200780014856.2	26-Apr-07	101432935	13-May-09		
02316.3889EPW	E-TO-00090	EP	Electrical Connector Having Contact Plates	07776305.0	26-Apr-07				
02316.3889INW	E-TO-00090	IN	Connector Having Contact Plates	8338/DELNP/2008	26-Apr-07				
02316.3889JPW	E-TO-00090	JP	Electrical Connector Having Contact Plates	2009-507813	26-Apr-07				
02316.3889KRW	E-TO-00090	KR	Electrical Connector Having Contact Plates	2008-7024841	26-Apr-07			10-1021025	02-Mar-11
02316.3889MXW	E-TO-00090	MX	Electrical Connector Having Contact Plates	MX/a/2006/013519	26-Apr-07			12-May-09	280289
02316.3889SGW	E-TO-00090	SG	Electrical Connector Having Contact Plates	200807458-5	26-Apr-07				
02316.3889US01	E-TO-00090	US	Electrical Connector Having Contact Plates	11411380	26-Apr-08	20070254529	01-Nov-07	7407417	05-Aug-08
02316.3889W00	E-TO-00090	WO	Electrical Connector Having Contact Plates	US0710188	26-Apr-07	W02007/127342	21-Dec-07		
02316.3890CAW	NT-00318	CA	Plug Assembly	2766494	10-Jan-11				
02316.3890CNW	NT-00318	CN	Plug Assembly	201180006153.1	16-Jul-12	102714380	03-Oct-12		
02316.3890EPW	NT-00318	EP	Plug Assembly	11702089.1	10-Jan-11				
02316.3890INW	NT-00318	IN	Plug Assembly	4961/DELNP/2012	10-Jan-11				
02316.3890TW0	NT-00318	TW	Plug Assembly	100101188	13-Jan-11	201136080	16-Oct-11		
02316.3890US01	NT-00318	US	Plug Assembly	12688236	15-Jan-10	20110177716	21-Jul-11	8096833	17-Jan-12
02316.3890W00	NT-00318	WO	Plug Assembly	US2011/00040	10-Jan-11	W02011/087899	21-Jul-11		
02316.3892CNW	TY-00101	CN	Cable Anchoring System	201280036733.X	23-May-12	103703397A	02-Apr-14		
02316.3892EPW	TY-00101	EP	Cable Anchoring System	12724819.3	23-May-13				
02316.3892US01	TY-00101	US	Cable Anchoring System	13/115652	25-May-11	20120301085	29-Nov-12		



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02316.3892WCO	1	WO	Cable Anchoring System	US2012/039029	23-May-12	WCO2012/162329	29-Nov-12		
02316.3893TW0	1	TW	Method and Apparatus for Visual Indication in Cable Network Systems	97135315	15-Sep-08	1487874	01-Jan-15		
02316.3893US01	1	US	Method and Apparatus for Visual Indication in Cable Network Systems	118901543	18-Sep-07	2009/0075516	19-Mar-09	7686643	30-Mar-10
02316.3893WCO	1	WO	Method and Apparatus for Visual Indication in Cable Network Systems	US2008/010574	10-Sep-08	WCO2009/038658	26-Mar-09		
02316.3894CAW	1	CA	Module Assembly Having Interface Module and Insertable Modular Jack	2692827	30-Jul-08			2692827	18-Sep-12
02316.3894EPW	1	EP	Module Assembly Having Interface Module and Insertable Modular Jack	08794853.5	30-Jul-08				
02316.3894JPW	1	JP	Module Assembly Having Interface Module and Insertable Modular Jack	2010-519230	30-Jul-10			5447986	10-Jan-14
02316.3894MXW	1	MX	Module Assembly Having Interface Module and Insertable Modular Jack	MX/a/2010/0012	30-Jul-08			17-May-10	292165
02316.3894USP1	1	US	Interface Module and Insertable Jack	60/963036	02-Aug-07				
02316.3894USU1	1	US	Patch Panel Modular Jack Assembly	12/167031	02-Jul-08	2009/0034226	05-Feb-09	7606721	05-Oct-10
02316.3894WCU	1	WO	Module Assembly Having Interface Module and Insertable Modular Jack	US2008/091777	30-Jul-08	WCO2009/017737	05-Feb-09		
02316.3895TW0	1	TW	Electrical Connector with Compensation Loops	98112272	14-Apr-09				
02316.3895US01	1	US	Electrical Connector with Compensation Loops	12/103582	15-Apr-08	2009/0258545	15-Oct-09	7641521	05-Jan-10
02316.3895WCO	1	WO	Electrical Connector with Compensation Loops	US2009/02315	13-Apr-09	WCO2009/128901	22-Oct-09		
02316.3901WCU	1	WO	FIBER OPTIC CABLE RETENTION	PCT/US2015/034870	09-Jun-15				
02316.3904AUW	1	AU	INTERFACE ADAPTER MODULE	2005239428	26-Apr-05			2005239428	04-Mar-10
02316.3904CNW	1	CN	INTERFACE ADAPTER MODULE	200580012949.2	26-Apr-05			ZL200580012	18-Feb-09
02316.3904EPW	1	EP	INTERFACE ADAPTER MODULE	05730108.7	26-Apr-05	1754288		1754288	02-Apr-08
02316.3904GBE	1	GB	INTERFACE ADAPTER MODULE	05730108.7	26-Apr-05	1754288		1754288	02-Apr-08
02316.3904INW	1	IN	INTERFACE ADAPTER MODULE	6132/DEL/NP/200	26-Apr-05			258654	28-Jan-14
02316.3904ITP	1	IT	INTERFACE ADAPTER MODULE	05730108.7	26-Apr-05	258688E2008		1754288	02-Apr-08
02316.3904JPW	1	JP	INTERFACE ADAPTER MODULE	2007-510894	26-Apr-05			4785837	22-Jul-11
02316.3904TW0	1	TW	INTERFACE ADAPTER MODULE	94113499	27-Apr-05			11-Jan-12	356549
02316.3904US01	1	US	INTERFACE ADAPTER MODULE	10/832550	27-Apr-04	2005/0239339	27-Oct-05	7066770	27-Jun-06
02316.3904WCO	1	WO	INTERFACE ADAPTER MODULE	US05/14294	26-Apr-05	WCO05/107024	10-Nov-05		
02316.3905CNW	1	CN	OPTICAL FIBER CLAMPING ASSEMBLY	200480023954.9	30-Jun-04	1839330		27-Sep-06	ZL200480023
02316.3905EPW	1	EP	OPTICAL FIBER CLAMPING ASSEMBLY	04756567.6	30-Jun-04			954.9	07-Jan-09
02316.3905JPW	1	JP	OPTICAL FIBER CLAMPING ASSEMBLY	518786/2006	30-Jun-04			4535340	25-Jun-10
02316.3905USC1	1	US	OPTICAL FIBER CLAMPING ASSEMBLY	11/591823	02-Nov-08	2007/0127873	07-Jun-07	7331719	19-Feb-08
02316.3905USP1	1	US	OPTICAL FIBER CLAMPING ASSEMBLY	60/484229	30-Jun-03				
02316.3905WCU	1	WO	OPTICAL FIBER CLAMPING ASSEMBLY	USD4/21285	30-Jun-04	WCO05/004285		13-Jan-05	
02316.3907USC1	1	US	Connector and Receptacle Containing a Physical Security Feature	10/982374	05-Nov-04	2005/0176308		11-Aug-05	7207724
02316.3907USC2	1	US	Connector System with Physical Security Feature	13/447613	16-Apr-12	2012/0315000		13-Dec-12	8708573

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02316.3907USC3	17584	US	Connector System with Physical Security Features	13/839732	15-Mar-13	2013/0202254	08-Aug-13	87/94849	05-Aug-14
02316.3907USD1	17584	US	Connector and Receptacle Containing a Physical Security Feature	11/830751	31-Oct-07			7651277	26-Jan-10
02316.3907USD2	17584	US	Transceiver Having a Physical Security Feature	12/061064	02-Apr-08	2009/0098760	16-Apr-09	7789572	07-Sep-10
02316.3907USI1	17584	US	CONNECTOR AND RECEPTACLE WITH SECURITY FEATURE	11/025090	29-Dec-04	2006/0140543	29-Jun-06	7182823	27-Feb-07
02316.3907USI2	17584	US	Connector and Receptacle Containing a Physical Security Feature	11/108489	18-Apr-05	2005/0191010	01-Sep-05	7118286	10-Oct-06
02316.3907USI4	17584	US	Connector System with Physical Security Feature	12/876943	07-Sep-10	2011/0058774	10-Mar-11		
02316.3907USU1	17584	US	CONNECTOR AND RECEPTACLE WITH SECURITY FEATURE	9/908140	17-Jul-01	2002/0128960	12-Sep-02	6960025	01-Nov-05
02316.3908CAW		CA	Terminal Block and Board Assembly for an Electrical Connector	2768824	10-Aug-10				
02316.3908CNW		CN	Terminal Block and Board Assembly for an Electrical Connector	201080045771.2	10-Aug-10	102578944	11-Jul-12		
02316.3908EPW		EP	Terminal Block and Board Assembly for an Electrical Connector	10744623.9	10-Aug-10				
02316.3908INW		IN	Terminal Block and Board Assembly for an Electrical Connector	574/DEL/NP/2012	10-Aug-10				
02316.3908MXW		MX	Terminal Block and Board Assembly for an Electrical Connector	MX/8/2012/0079	10-Aug-10			16-Apr-12	312086
02316.3908USO1	E-TO-00241	US	Terminal Block and Board Assembly for an Electrical Connector	12/540955	13-Aug-09	2011/0039422	17-Feb-11	7901238	08-Mar-11
02316.3909CNW	TO-00311	CN	A Panel Assembly For A Connectivity Management System	201080033046.3	20-Jul-10	102498620A	13-Jun-12		
02316.3909EPW	TO-00311	EP	A Panel Assembly For A Connectivity Management System	10742618.1	20-Jul-12				
02316.3909INW	TO-00311	IN	A Panel Assembly For A Connectivity Management System	10039/DEL/NP/20	20-Jul-10				
02316.3909JPW	TO-00311	JP	A Panel Assembly For A Connectivity Management System	2012-521616	20-Jul-10			5682972	23-Jan-15
02316.3909RUW	TO-00311	RU	A Panel Assembly For A Connectivity Management System	2012106349	20-Jul-10				
02316.3909USO1	TO-00311	US	A Panel Assembly for a Connectivity Management System	12/508153	23-Jul-09			7554624	21-Dec-10
02316.3909WCO	TO-00311	WO	A Panel Assembly For A Connectivity Management System	US2010/02037	20-Jul-10	WO2011/011058	27-Jan-11		
02316.3910CNW	TO-00275	CN	Faceplate Assembly And Label Cover	20109000983.4	23-Jun-10	202696086 U		ZL201090000	23-Jan-13
02316.3910TW0	TO-00275	TW	Faceplate Assembly And Label Cover	99121411	30-Jun-10				
02316.3910US	TO-00275	US	Faceplate Assembly and Label Cover	12/497909	06-Jul-09	2011/0000115	08-Jan-11	8230829	31-Jul-12
02316.3910WCO	TO-00275	WO	Faceplate Assembly And Label Cover	US2010/01807	23-Jun-10	WO2011/005296	13-Jan-11		
02316.3911EP01	E-TO-00245	EP	Electrical Connector with Contact Spacing Member	10154994.7	01-Mar-10	2226904	08-Sep-10		
02316.3911TW0	E-TO-00245	TW	Electrical Connector with Contact Spacing Members	99105438	25-Feb-10				
02316.3911USO1	E-TO-00245	US	Electrical Connector with Contact Spacing Members	12/996211	02-Mar-09	2010/0221956	02-Sep-10	7927152	19-Apr-11
02316.3912EPW	E-TO-00215	EP	Sensor Strip for a Connectivity Management System	09789105.5	11-Aug-09				
02316.3912USO1	E-TO-00215	US	Sensor Strip for a Connectivity Management System	12/198738	26-Aug-08	2010/0055971	04-Mar-10	7695309	13-Apr-10
02316.3912WCO	E-TO-00215	WO	Sensor Strip for a Connectivity Management System	US2009/04579	11-Aug-09	WO2010/027399	11-Mar-10		
02316.3913EP01	E-TO-00220	EP	Cassette for a Cable Interconnect System	10152335.5	01-Feb-10	2224545	01-Sep-10		
02316.3913JP01	E-TO-00220	JP	Cassette for a Cable Interconnect System	2010-028634	12-Feb-10				
02316.3913TW0	E-TO-00220	TW	Cassette for a Cable Interconnect System	99102542	29-Jan-10				
02316.3913USO1	E-TO-00220	US	Cassette for a Cable Interconnect System	12/994816	27-Feb-09	2010/0221931	02-Sep-10	7909643	22-Mar-11
02316.3914EP01	E-TO-00221	EP	Cassette Having Interchangeable Rear Mating Connectors	10154419.5	23-Feb-10	2224546	01-Sep-10		

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02316.3914JP01	E-TO-00221	JP	Cassette Having Interchangeable Rear Mating Connectors	2010-028635	12-Feb-10			5401358	01-Nov-13
02316.3914TW01	E-TO-00221	TW	Cassette Having Interchangeable Rear Mating Connectors	99103448	05-Feb-10				
02316.3914US01	E-TO-00221	US	Cassette Having Interchangeable Rear Mating Connectors	12294912	27-Feb-09	2010/0221955	02-Sep-10		
02316.3915AR01	E-TO-00205	AR	Electrical Connector With a Compliant Cable Strain Relief Element	P090102280	22-Jun-09				
02316.3915CAW	E-TO-00205	CA	Electrical Connector With a Compliant Cable Strain Relief Element	2727981	18-Jun-09			2727981	14-May-13
02316.3915CNW	E-TO-00205	CN	Electrical Connector With a Compliant Cable Strain Relief Element	200980123035.1	18-Jun-09	102067388	18-May-11	20098012303	20-Nov-13
02316.3915DEE	E-TO-00205	DE	Electrical Connector With a Compliant Cable Strain Relief Element	09767072.3	18-Jun-09	2308138	13-Apr-11	80200901783	07-Aug-13
02316.3915EPW	E-TO-00205	EP	Electrical Connector With a Compliant Cable Strain Relief Element	09767072.3	18-Jun-09	2308138	13-Apr-11	2308138	07-Aug-13
02316.3915FRF	E-TO-00205	FR	Electrical Connector With a Compliant Cable Strain Relief Element	09767072.3	18-Jun-09	2308138	13-Apr-11	2308138	07-Aug-13
02316.3915GBE	E-TO-00205	GB	Electrical Connector With a Compliant Cable Strain Relief Element	09767072.3	18-Jun-09	2308138	13-Apr-11	2308138	07-Aug-13
02316.3915HKE	E-TO-00205	HK	Electrical Connector With a Compliant Cable Strain Relief Element	11107681.0	22-Jul-11			HK1153574	09-May-14
02316.3915INW	E-TO-00205	IN	Electrical Connector With a Compliant Cable Strain Relief Element	9021DELNP/2010	18-Jun-09				
02316.3915JPW	E-TO-00205	JP	Electrical Connector With a Compliant Cable Strain Relief Element	2011-514813	18-Jun-09			5388242	18-Oct-13
02316.3915KRW	E-TO-00205	KR	Electrical Connector With a Compliant Cable Strain Relief Element	2010-7028390	18-Jun-09			10-311106	13-Sep-13
02316.3915MXW	E-TO-00205	MX	Electrical Connector With a Compliant Cable Strain Relief Element	MX/a/2010/0014046	18-Jun-09			19-Apr-11	11-Jun-12
02316.3915TW0	E-TO-00205	TW	Electrical Connector with a Compliant Cable Strain Relief Element	98120576	19-Jun-09			1463746	01-Dec-14
02316.3915US01	E-TO-00205	US	Electrical Connector With a Compliant Cable Strain Relief Element	121443291	20-Jun-09			7821772	24-Nov-09
02316.3915US11	E-TO-00205	US	Electrical Connector with a Compliant Cable Strain Relief Element	121485457	16-Jun-09	2009/0318033	24-Dec-10	7874865	25-Jan-11
02316.3915W00	E-TO-00205	WO	Electrical Connector With a Compliant Cable Strain Relief Element	US2009/03640	18-Jun-09	WO2009/154759	23-Dec-09		
02316.3916AR01	E-TO-00208	AR	Cabling Having Shielding Separators	P090101561	30-Apr-09			Z1.200990100	28-Dec-11
02316.3916CNW	E-TO-00208	CN	Cabling Having Shielding Separators	200990100351.2	29-Apr-09	202093882 U	28-Dec-11	351.2	
02316.3916US01	E-TO-00208	US	Cabling Having Shielding Separators	12/113032	30-Apr-08				
02316.3916US11	E-TO-00208	US	Cabling Having Shielding Separators	12/431293	28-Apr-09	2009/0272571	05-Nov-09	7634271	16-Nov-10
02316.3916W00	E-TO-00208	WO	Cabling Having Shielding Separators	US2009/02590	29-Apr-09	WO2009/134360	05-Nov-09		
02316.3917EP01	E-TO-00222	EP	Shielded Cassette for a Cable Interconnect System	10154424.5	23-Feb-10	2224547	01-Sep-10		
02316.3917JP01	E-TO-00222	JP	Shielded Cassette for a Cable Interconnect System	2010-040401	25-Feb-10				
02316.3917JP11	E-TO-00222	JP	Shielded Cassette for a Cable Interconnect System	2010-098121	19-Apr-10				
02316.3917TW0	E-TO-00222	TW	Shielded Cassette for a Cable Interconnect System	99105572	26-Feb-10				
02316.3917US01	E-TO-00222	US	Shielded Cassette for a Cable Interconnect System	12294987	27-Feb-09	2010/0221950	02-Sep-10	7678824	01-Feb-11
02316.3917US11	E-TO-00222	US	Shielded Cassette for a Cable Interconnect System	121508247	23-Jul-09	2010/0221951	02-Sep-10	7909822	22-Mar-11
02316.3918DEE	E-TO-00223	DE	Cassette for Use Within a Connectivity Management System	10709590.3	24-Feb-10	2401792		2401792	09-Apr-14
02316.3918EPW	E-TO-00223	EP	Cassette for Use Within a Connectivity Management System	10709590.3	24-Feb-10	2401792		2401792	09-Apr-14
02316.3918ESE	E-TO-00223	ES	Cassette for Use Within a Connectivity Management System	10709590.3	24-Feb-10	2401792		2401792	09-Apr-14
02316.3918FRF	E-TO-00223	FR	Cassette for Use Within a Connectivity Management System	10709590.3	24-Feb-10	2401792		2401792	09-Apr-14
02316.3918GBE	E-TO-00223	GB	Cassette for Use Within a Connectivity Management System	10709590.3	24-Feb-10	2401792		2401792	09-Apr-14

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02316.39181NW	E-TO-00223	IN	Cassette for Use Within a Connectivity Management System	7242IDEINP/201	24-Feb-10				
02316.39181EP	E-TO-00223	IT	Cassette for Use Within a Connectivity Management System	10708590.3	24-Feb-10	2401792		2401792	09-Apr-14
02316.39181RW	E-TO-00223	KR	Cassette for Use Within a Connectivity Management System	2011-7019257	24-Feb-10				27-Mar-13
02316.39181TW	E-TO-00223	TW	Cassette for Use Within a Connectivity Management System	99105573	26-Feb-10				
02316.39181WCO	E-TO-00223	WO	Cassette for Use Within a Connectivity Management System	US2010/005664	24-Feb-10	WCO2010/098858			02-Sep-10
02316.3919US01	E-TO-00225	US	Cassette with Locking Feature	12/295144	27-Feb-09	2010/0221954		02-Sep-10	7909619
02316.3921AR01	E-TO-00182	AR	Electrical Connector with Compensation Component	P080102038	05-Jun-09				
02316.3921TW0	E-TO-00182	TW	Electrical Connector with Compensation Component	98118693	05-Jun-09	1467868		01-Jan-15	
02316.3921US01	E-TO-00182	US	Electrical Connector with Compensation Component	12/134948	06-Jun-08	2009/0305563		10-Dec-09	7886949
02316.3921WCO	E-TO-00182	WO	Electrical Connector with Compensation Component	US2009/003358	03-Jun-09	WCO2009/148576		10-Dec-09	
02316.3922AR01	E-TO-00181	AR	Electrical Connector with Enhanced Back End Design	P090101429	22-Apr-09				
02316.3922TW0	E-TO-00181	TW	Electrical Connector with Enhanced Back End Design	98113372	22-Apr-09				AR071591B1
02316.3922US01	E-TO-00181	US	Electrical Connector with Enhanced Back End Design	12/107228	22-Apr-08			7575482	18-Aug-09
02316.3922WCO	E-TO-00181	WO	Electrical Connector with Enhanced Back End Design	US2009/02376	16-Apr-09	WCO2009/131641		29-Oct-09	
02316.3923TWU	E-TO-00198	TW	Electrical Connector with Tethered Cover	97149609	19-Dec-08				
02316.3923USP1	E-TO-00198	US	Connector Cap Tether	61/008799	21-Dec-07				
02316.3923USU1	E-TO-00198	US	Electrical Connector with Tethered Cover	12/338465	18-Dec-08	2009/0163058		25-Jun-09	
02316.3923WCO	E-TO-00198	WO	Electrical Connector with Tethered Cover	US2008/13873	19-Dec-08	WCO2009/085195		09-Jul-09	
02316.3924US01	E-TO-00187	US	Interface Module	12/048659	14-Mar-08	2009/0233469		17-Sep-09	7828592
02316.3924WCO	E-TO-00187	WO	Interface Module	US2009/001631	13-Mar-09	WCO2009/114194		17-Sep-09	
02316.3927CN01	E-CC-00582	CN	Protective Cover for Field-Installable Connector	200910130709.2	21-Jan-09	101504476A		12-Aug-09	ZL200910130
02316.3927US01	E-CC-00582	US	Protective Cover for Field-Installable Connector	12/017214	21-Jan-08	2009/0185779		23-Jul-09	7988367
02316.3927USD1	E-CC-00582	US	Protective Cover for Field-Installable Connector	13/168328	24-Jun-11	2011/0271525		10-Nov-11	8425125
02316.3928CNU	18207	CN	Small Form Factor Field-Installable Connector	200510092335.1	30-Jun-05			22-Feb-06	ZL200510092
02316.3928EPU1	18207	EP	Small Form Factor Field-Installable Connector	05105912.9	30-Jun-05	1612589		04-Jan-06	
02316.3928JPU1	18207	JP	Optical Connector with Small-Form Factors Job-Site Mountable on Site	2005-192514	30-Jun-05				4900893
02316.3928USP1	18207	US	Small Form Factor Field-Installable Connector	60/584367	30-Jun-04				
02316.3928USU1	18207	US	Small Form Factor Field-Installable Connector	11/168294	24-Jun-05	2006/0002662		05-Jan-06	ZL200910203
02316.3929CN01	E-CC-00538	CN	Field Terminating Method and Device	200910203946.7	02-Apr-09	101556354A		14-Oct-09	946.7
02316.3929EPU1	E-CC-00538	EP	Field Terminating Method and Device	09157083.8	01-Apr-09	2107404		07-Oct-09	
02316.3929US01	E-CC-00538	US	Field Terminating Method and Device	12/061132	02-Apr-08			7567743	28-Jul-09
02316.3930US01	E-CC-00673	US	Field Terminating Method and Device	13/331328	20-Dec-11	2013/0158378		20-Jun-13	8657506
02316.3951USU1		US	PULLING GRIP ASSEMBLY	14/738.295	12-Jun-15				

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02316.3964USU1		US	CAPACITIVE COMPENSATION	14/7799.046	14-Jul-15				
02316.3964WCU		WO	CAPACITIVE COMPENSATION	PCT/US2015/040364	14-Jul-15				
02316.3980AUW		AU	Fiber Optic Adapters and Connector Devices with Mounting Features and Mounting Systems and Methods Including the Same	20122339057	14-Mar-12				
02316.3980BRW		BR	Fiber Optic Adapters and Connector Devices with Mounting Features and Mounting Systems and Methods Including the Same	BR11201302541	14-Mar-12				
02316.3980EPW		EP	Fiber Optic Adapters and Connector Devices with Mounting Features and Mounting Systems and Methods Including the Same	127138295.3	14-Mar-12				
02316.3980INW		IN	Fiber Optic Adapters and Connector Devices with Mounting Features and Mounting Systems and Methods Including the Same	8673CHENP/2013	14-Mar-12	8673CHENP/2013			15-Aug-14
02316.3980RUW		RU	Fiber Optic Adapters and Connector Devices with Mounting Features and Mounting Systems and Methods Including the Same	2013148850	14-Mar-12				
02316.3980USP1		US	Fiber Optic Adapters and Connector Devices with Mounting Features and Mounting Systems and Methods Including the Same	6147081.1	01-Apr-11				
02316.3980USU1		US	Fiber Optic Adapters and Connector Devices with Mounting Features and Mounting Systems and Methods Including the Same	13/420276	14-Mar-12	2012/0251067			04-Oct-12
02316.3980WCU		WO	Fiber Optic Adapters and Connector Devices with Mounting Features and Mounting Systems and Methods Including the Same	US2012/29008	14-Mar-12	WO2012/134814			04-Oct-12
02316.3981EPW		EP	Retainer Tab Assemblies and Slack Basket Systems, Fiber Optic Enclosures and Methods Including the Same	12716764.1	24-Feb-12				
02316.3981USP1		US	Retainer Tab Assemblies and Slack Basket Systems, Fiber Optic Enclosures and Methods Including the Same	61449965	07-Mar-11				
02316.3981USU1		US	Retainer Tab Assemblies and Slack Basket Systems, Fiber Optic Enclosures and Methods Including the Same	13/404988	24-Feb-12	2012/0230645			13-Sep-12
02316.3981WCU		WO	Retainer Tab Assemblies and Slack Basket Systems, Fiber Optic Enclosures and Methods Including the Same	US2012/026523	24-Feb-12				
02316.3982AUW		AU	Cable Strain Relief Clamping Devices and Methods for Using the Same	2012223855	01-Mar-12				
02316.3982CAW		CA	Cable Strain Relief Clamping Devices and Methods for Using the Same	2829085	01-Mar-12				
02316.3982EPW		EP	Cable Strain Relief Clamping Devices and Methods for Using the Same	12712435.2	01-Mar-12	2684087			15-Jan-14
02316.3982INW		IN	Cable Strain Relief Clamping Devices and Methods for Using the Same	8412DELINP/2013	01-Mar-12				
02316.3982MXW		MX	Cable Strain Relief Clamping Devices and Methods for Using the Same	MX/a/2013/010205	01-Mar-12				27-Mar-14
02316.3982NZW		NZ	Cable Strain Relief Clamping Devices and Methods for Using the Same	615040	01-Mar-12				
02316.3982RUW		RU	Cable Strain Relief Clamping Devices and Methods for Using the Same	2013144583	01-Mar-12				
02316.3982USU1		US	Cable Strain Relief Clamping Devices and Methods for Using the Same	13/409478	01-Mar-12	2012/0230646			13-Sep-12
02316.3982WCU		WO	Cable Strain Relief Clamping Devices and Methods for Using the Same	US2012/027171	01-Mar-12	WO2012/121955			13-Sep-12
02316.3983EPW		EP	Fiber Optic Splice Enclosures Having Interchangeable Endplate Assemblies and Methods Including the Same	12716782.5	24-Feb-12				
02316.3983USP1		US	Fiber Optic Splice Enclosures Having Interchangeable Endplate Assemblies and Methods Including the Same	61449941	07-Mar-11				
02316.3983USU1		US	Fiber Optic Splice Enclosures Having Interchangeable Endplate Assemblies and Methods Including the Same	13/404970	24-Feb-12	2012/0230644			13-Sep-12
02316.3983WCU		WO	Fiber Optic Splice Enclosures Having Interchangeable Endplate Assemblies and Methods Including the Same	US2012/026513	24-Feb-12	WO2012/158233			22-Nov-12
02316.3984USO1		US	Fiber Optic Enclosure Assemblies and Methods for Forming and Using the Same	13/074829	29-Mar-11	2012/0248392			04-Oct-12
02316.3984WCU		WO	Fiber Optic Enclosure Assemblies and Methods for Forming and Using the Same	US2012/028978	14-Mar-12	WO3012/134811			04-Oct-12
02316.3985EPW		EP	Cable Enclosure Systems, Plugs and Methods for Using the Same	11738514.6	14-Jun-11				
02316.3985USP1		US	Fiber Optic Cabling Enclosure Systems, Plugs and Methods for Using the Same	61/354904	15-Jun-10				
02316.3985USU1		US	Cable Enclosure Systems, Plugs and Methods for Using the Same	13/159495	14-Jun-11	2011/0305422			15-Dec-11

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02316.3985WCU	TO-00365	WO	Cable Enclosure Systems, Plugs and Methods for Using the Same	US2011/040246	14-Jun-11	WO2011/159639	22-Dec-11		
02316.3986AUW	TO-00266	AU	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	2009324815	07-Dec-09		11-Jan-12		
02316.3986BRW	TO-00266	BR	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	P10922205-7	07-Dec-09				
02316.3986CLW	TO-00266	CL	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	1417-2011	07-Dec-09		02-Mar-12		
02316.3986CNW	TO-00266	CN	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	200980157243.3	07-Dec-09	102317830	11-Jan-12	20098015724	29-Oct-14
02316.3986EPW	TO-00266	EP	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	09764165.8	07-Dec-09				
02316.3986INW	TO-00266	IN	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	4055/CHENP/2011	07-Dec-09				
02316.3986KRW	TO-00266	KR	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	10-2011-7016067	07-Dec-09				
02316.3986RUW	TO-00266	RU	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	2011127644	07-Dec-09				
02316.3986USD1	TO-00266	US	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	13/431365	27-Mar-12	20120189250	26-Jul-12	8292517	23-Oct-12
02316.3986USP1	TO-00266	US	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	61/121751	11-Dec-08				
02316.3986USU1	TO-00266	US	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	12/2420912	09-Apr-09	2010/0150504	17-Jun-10	8167504	01-May-12
02316.3986USW	TO-00266	US	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	201108358	07-Dec-09				
02316.3986WCU	TO-00266	WO	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	US2009/066953	07-Dec-09	WO2010/068585	17-Jun-10		
02316.3986MXW	TO-00266	MX	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	MX/a/2011/006260	07-Dec-09			310216	05-Jun-13
02316.3986ZAW	TO-00266	ZA	Fiber Optic Multi Dwelling Unit Deployment Apparatus and Methods for Using the Same	201105038	07-Dec-09			201105038	29-May-13
02316.39886WO	E-TO-00180	WO	Electrical Connectors and Circuit Boards Having Non-Chmic Plates	US2009/02370	16-Apr-09	WO2009/131640	29-Oct-09		
02316.3996AR01	NC014	AR	Telecommunications Terminal Block	327907	12-Apr-94			255385	21-Nov-01
02316.3996BRW	NC014	BR	Telecommunications Terminal Block	P19405923	12-Apr-94	P19405923	14-Mar-00	P19405923-3	19-Sep-00
02316.3996CAW	NC014	CA	Telecommunications Terminal Block	2160377	12-Apr-94			2160377	12-Oct-04
02316.3996CL01	NC014	CL	Telecommunications Terminal Block	510.94	12-Apr-94			40941	02-Jan-01
02316.3996MX01	NC014	MX	Telecommunications Terminal Block	9402636	12-Apr-94			220537	25-May-04
02316.3996MY01	NC014	MY	Telecommunications Terminal Block	P194000878	12-Apr-94			MY-110961-A	31-Jul-99
02316.3996PH01	NC014	PH	Telecommunications Terminal Block	48085	12-Apr-94			31691	18-Jan-99
02316.3996WCO	NC014	WO	Telecommunications Terminal Block	US1994/03957	12-Apr-94	WO1994/24726	27-Oct-94		
02316.3998AR01	MP1492	AR	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	331623	07-Apr-95				
02316.3998AU01	MP1492	AU	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	1995022804	06-Apr-95			690282	06-Aug-98
02316.3998BRW	MP1492	BR	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	P19507352-3	06-Apr-95			P19507352-3	22-Jan-02
02316.3998CAW	MP1492	CA	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	2187653	06-Apr-95			2187653	11-Jan-05
02316.3998CL01	MP1492	CL	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	532.95	11-Apr-95				
02316.3998CZW	MP1492	CZ	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	PV2964.96	06-Apr-95				
02316.3998FIWCO	MP1492	FI	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	964054	06-Apr-95				

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02316.39981U1	MP1492	IL	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	113065	21-Mar-95				
02316.39981N01	MP1492	IN	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	188141	22-Mar-95	188141	24-Aug-02		
02316.3998JPW	MP1492	JP	Active Electronics	528458/95	06-Apr-95	3626499	09-Mar-05	3626499	10-Dec-04
02316.3998KRW	MP1492	KR	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	705870/96	06-Apr-95				
02316.3998MXW	MP1492	MX	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	964718	06-Apr-95				
02316.3998PLW	MP1492	PL	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	P-317048	06-Apr-95			175986	10-May-99
02316.3998RUW	MP1492	RU	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	961215/99	06-Apr-95				
02316.3998US01	MP1492	US	Active Electronics	08/226149	11-Apr-94				
02316.3998US11	MP1492	US	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	08/397600	02-Mar-95			5739463	14-Apr-98
02316.3998W00	MP1492	WO	Sealed Electronic Packaging For Environmental Protection Of Active Electronics	US1/995/04291	06-Apr-95				
02316.3999NZD	MP1374A	NZ	Alarm And Test System For A Digital Added Mail Line	328461	30-Jul-97				
02316.3999AR01	MP1374A	AR	Alarm And Test System For A Digital Added Mail Line	329486	26-Aug-91			251625	23-Feb-98
02316.3999ARD1	MP1374A	AR	Alarm And Test System For A Digital Added Mail Line	328387	26-Aug-91				
02316.3999AR12	MP1374C	AR	Gel Filled Modular Electrical Connecting Block	327233	21-Jan-94			254824 VI	30-Nov-00
02316.3999AUD1	MP1374A	AU	Alarm And Test System For A Digital Added Mail Line	1995036674	01-Aug-91			882611	05-Nov-98
02316.3999AUW	MP1374A	AU	Alarm And Test System For A Digital Added Mail Line	1991083187	01-Aug-91			658828	07-Sep-95
02316.3999BRD2	MP1374C	BR	Gel Filled Modular Electrical Connecting Block	P19406888-5	28-Sep-00			02-Oct-01	P19406888-5
02316.3999BRW	MP1374B	BR	Gel Filled Electrical Connector	P19206848-0	03-Dec-92			P19206848-0	11-Jul-00
02316.3999BRW	MP1374C	BR	Gel Filled Modular Electrical Connecting Block	P19405662-5	12-Jan-94			04-Aug-94	P19405662-5
02316.3999BRW	MP1374A	BR	Alarm And Test System For A Digital Added Mail Line	P19106814-2	01-Aug-91			P19106814-2	16-Apr-02
02316.3999CAD1	MP1374A	CA	Alarm And Test System For A Digital Added Mail Line	2350281	21-Jun-01			2350281	20-Jan-04
02316.3999CAW	MP1374B	CA	Gel Filled Electrical Connector	2123566	03-Dec-92			2123566	01-Apr-03
02316.3999CAW	MP1374C	CA	Gel Filled Modular Electrical Connecting Block	2154273	12-Jan-94			2154273	25-Mar-03
02316.3999CAW	MP1374A	CA	Alarm And Test System For A Digital Added Mail Line	2091067	01-Aug-91			2091067	20-Nov-01
02316.3999CL01	MP1374A	CL	Alarm And Test System For A Digital Added Mail Line	808-91	29-Aug-91				
02316.3999CZW	MP1374C	CZ	Gel Filled Modular Electrical Connecting Block	P/V/838/95	12-Jan-94				
02316.3999EPD1	MP1374A	EP	Alarm And Test System For A Digital Added Mail Line	95201384.5	01-Aug-91	0682435	15-Nov-95	0682435	13-Jan-99
02316.3999EPD2	MP1374A	EP	Alarm And Test System For A Digital Added Mail Line	919144225.7	01-Aug-91	0547067	23-Jun-93	0547067	20-Dec-95
02316.3999EPD3	MP1374C	EP	Gel Filled Modular Electrical Connecting Block	98203335.9	12-Jan-94	0892467	20-Jan-99	0892467	16-Apr-03
02316.3999EPW	MP1374C	EP	Gel Filled Modular Electrical Connecting Block	94906610.4	12-Jan-94	0680666	08-Nov-95	0680666	09-Jun-99
02316.3999GRE	MP1374C	GR	Gel Filled Modular Electrical Connecting Block	98203335.9	12-Jan-94	0892467	20-Jan-99	3043438	16-Apr-03
02316.3999HUW	MP1374C	HU	Gel Filled Modular Electrical Connecting Block	P9502191	12-Jan-94				
02316.3999JPW	MP1374B	JP	Gel Filled Electrical Connector	5-510335	03-Dec-92	3604383	22-Dec-04	3604383	08-Oct-04

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02316.3999JPW	MP1374C	JP	Gel Filled Modular Electrical Connecting Block	6-517081	12-Jan-94				
02316.3999JPW	MP1374A	JP	Alarm And Test System For A Digital Added Mail Line	3-513414	01-Aug-91				
02316.3999KRW	MP1374B	KR	Gel Filled Electrical Connector	701855/94	03-Dec-92	703581/94		26-Oct-94	291587
02316.3999KRW	MP1374A	KR	Alarm And Test System For A Digital Added Mail Line	700646/93	01-Aug-91				
02316.3999MXD	MP1374C	MX	Gel Filled Modular Electrical Connecting Block	2001/006019	18-Jan-94			233190	20-Dec-05
02316.3999MXW	MP1374C	MX	Gel Filled Modular Electrical Connecting Block	940493	18-Jan-94			203763	15-Aug-01
02316.3999MYZ	MP1374C	MY	Gel Filled Modular Electrical Connecting Block	P194000124	18-Jan-94			1101744A	28-Feb-98
02316.3999NZD1	MP1374A	NZ	Alarm And Test System For A Digital Added Mail Line	260821	06-Aug-91			260821	20-Feb-98
02316.3999NZW	MP1374C	NZ	Gel Filled Modular Electrical Connecting Block	314036	08-Jan-97			314036	23-Sep-98
02316.3999NZW	MP1374A	NZ	Alarm And Test System For A Digital Added Mail Line	239285	06-Aug-91	1415		24-Apr-97	239285
02316.3999PH2	MP1374C	PH	Gel Filled Modular Electrical Connecting Block	47635	19-Jan-94			31223	12-May-98
02316.3999PLW	MP1374C	PL	Gel Filled Modular Electrical Connecting Block	309977	12-Jan-94			174319	09-Dec-97
02316.3999TH1	MP1374B	TH	Gel Filled Electrical Connector	015577	02-Mar-92	018800		26-May-96	31780
02316.3999VE2	MP1374C	VE	Gel Filled Modular Electrical Connecting Block	0108-94	19-Jan-94	397		05-Jan-96	57792
02316.3999WO1	MP1374B	WO	Gel Filled Electrical Connector	US1992/10407	03-Dec-92	WO1993/11586		10-Jun-93	
02316.3999WO2	MP1374C	WO	Gel Filled Modular Electrical Connecting Block	US1994/00417	12-Jan-94				
02316.4000AUW	NC004	AU	Telecommunications Terminal Block	1992026883	05-Oct-92			674132	22-Apr-97
02316.4000BR01	NC004	BR	Telecommunications Terminal Block	P19203950-2	09-Oct-92			P19203950-2	08-Mar-00
02316.4000CAW	NC004	CA	Telecommunications Terminal Block	2120940	05-Oct-92			2120940	09-Dec-03
02316.4000CN01	NC004	CN	Telecommunications Terminal Block	92112838.X	10-Oct-92			ZL92112838.X	12-Sep-98
02316.4000EPW	NC004	EP	Telecommunications Terminal Block	92922043.2	05-Oct-92	0685119		06-Dec-95	0685119
02316.4000KRW	NC004	KR	Telecommunications Terminal Block	701193/94	05-Oct-92	703085/94		17-Sep-94	261339
02316.4000MXW	NC004	MX	Telecommunications Terminal Block	9205844	09-Oct-92			180829	09-Feb-96
02316.4000NZ01	NC004	NZ	Telecommunications Terminal Block	244633	06-Oct-92			244633	04-Jan-96
02316.4000PH01	NC004	PH	Telecommunications Terminal Block	45071	09-Oct-92				
02316.4000TH01	NC004	TH	Telecommunications Terminal Block	014659	10-Oct-92	018381		25-Apr-96	
02316.4000W001	NC004	WO	Telecommunications Terminal Block	US1992/08442	02-Oct-92	WO1993/07654		15-Apr-93	
02316.4024CAW	NC011	CA	Telecommunications Network Interface Assembly	2112614	11-May-93			2112614	15-Jun-04
02316.4026AR01	NC012	AR	Fiber Optic Splice Closure	326612	18-Nov-93			255112	21-Jun-01
02316.4026AUD2	NC012	AU	Fiber Optic Splice Closure	1999064362	07-Dec-99			752334	23-Jan-03
02316.4026CAW	NC012	CA	Fiber Optic Splice Closure	2150007	20-Nov-93			2150007	11-May-04
02316.4026CL01	NC012	CL	Fiber Optic Splice Closure	1465-93	25-Nov-93			40944	02-Jan-01
02316.4026CNW	NC012	CN	Fiber Optic Splice Closure	93121443.2	25-Nov-93	28710		13-Jul-94	93121443.2
02316.4026EPW	NC012	EP	Fiber Optic Splice Closure	94902329.5	20-Nov-93	0671021		13-Sep-95	0671021
02316.4026MY01	NC012	MY	Fiber Optic Splice Closure	P193002453	24-Nov-93				
02316.4026NZW	NC012	NZ	Fiber Optic Splice Closure	256734	20-Nov-93			256734	22-Oct-97



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02316.4026TW0	NC012	TW	Fiber Optic Splice Closure	82102116	22-Mar-93	287240	01-Oct-96	NI-080734	01-Oct-96
02316.4026TWU	NC012	TW	Fiber Optic Splice Closure	86201367	22-Mar-93	328381	11-Mar-98	UM-133799	11-Mar-98
02316.4026TWU	NC012	TW	Fiber Optic Splice Closure	85204819	22-Mar-93		21-Mar-97	UM-122173	15-Jul-97
02316.4026W00	NC012	WO	Fiber Optic Splice Closure	US1993/11290	20-Nov-93				
02316.4029AR01	NC005	AR	Fiber Optic Splice Organizer And Associated Method	325292	29-Jun-93			247028	31-Oct-94
02316.4029AUW	NC005	AU	Fiber Optic Splice Organizer And Associated Method	1993046580	29-Jun-93			681856	22-Jan-98
02316.4029BRW	NC005	BR	Fiber Optic Splice Organizer And Associated Method	P19306643	29-Jun-93			08-Dec-98	
02316.4029CN01	NC005	CN	Fiber Optic Splice Organizer And Associated Method	93108432.1	30-Jun-93	1039057	06-Apr-94	ZL93108432.1	02-Apr-98
02316.4029EPW	NC005	EP	Fiber Optic Splice Organizer And Associated Method	93916889.6	29-Jun-93	0648344	19-Apr-95		
02316.4029MX01	NC005	MX	Fiber Optic Splice Organizer And Associated Method	93391.8	29-Jun-93			184413	14-Apr-97
02316.4029MY01	NC005	MY	Fiber Optic Splice Organizer And Associated Method	P193001222	25-Jun-93			MY-110083-A	31-Dec-97
02316.4029TW0	NC005	TW	Fiber Optic Splice Organizer And Associated Method	81107765	30-Sep-92	21/115	21-May-94	NI65105	02-Sep-94
02316.4029W00	NC005	WO	Fiber Optic Splice Organizer And Associated Method	US1993/06219	29-Jun-93	WO1994/00786	06-Jan-94		
02316.4031AUW	NC012	AU	Fiber Optic Splice Closure	1997049315	30-Dec-97			716215	24-Feb-00
02316.4031CNW	NC007	AU	Apparatus And Method For Uniformly Irradiating A Strand	62461/94	25-Feb-94			685435	07-May-98
02316.4031EPW	NC007	CN	Apparatus And Method For Uniformly Irradiating A Strand	94191794.0	25-Feb-94	1121333	24-Apr-96	94191794.0	21-Oct-00
02316.4031RUW	NC007	RU	Apparatus And Method For Uniformly Irradiating A Strand	94909735.6	25-Feb-94	0686080	13-Dec-95	0686080	07-Oct-98
02316.4031TW0	NC007	TW	Apparatus And Method For Uniformly Irradiating A Strand	83101646	26-Feb-94	23/20	11-Jul-96	NI-079112	28-Oct-96
02316.4031W00	NC007	WO	Apparatus And Method For Uniformly Irradiating A Strand	US1994/01844	25-Feb-94	WO1994/19163	01-Sep-94		
02316.4039CAW	NC017	CA	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	2160573	15-Apr-94			2160573	14-Jun-05
02316.4039US01	NC017	US	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	08/048610	16-Apr-93			5440865	08-Aug-95
02316.4039USD1	NC017	US	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	08/394118	24-Feb-95			5528718	18-Jun-96
02316.4039USD2	NC017	US	Fiber Optic Cable System Including Main And Drop Cables And Associated Fabrication Method	08/623069	28-Mar-96			5657413	12-Aug-97
02316.4040CAJU	E-TO-00023	CA	Optical Fiber Termination Apparatus, with Connector Adaptor and Method for Using the Same	2531264	21-Dec-05				
02316.4040USP1	E-TO-00023	US	Optical Fiber Termination Apparatus with Connector Adaptor and Method for Using the Same	60/638866	22-Dec-04				
02316.4040USU1	E-TO-00023	US	Optical Fiber Termination Apparatus with Connector Adaptor and Method for Using the Same	11/302829	14-Dec-05	2006/0133758	22-Jun-06	7428366	23-Sep-08
02316.4041CAU1	E-TO-00034	CA	Optical Fiber Termination Apparatus, Entry Sealing Members and Methods for Using the Same	2531263	21-Dec-05				
02316.4041USP1	E-TO-00055	US	Multilap Optical Fiber Termination Apparatus	60/685450	27-May-05				
02316.4045EPW	E-TO-00027	EP	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-06	1872164	26-Oct-06	1872164	05-May-10
02316.4045US01	E-TO-00027	US	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	11/106242	14-Apr-05	2006/0233509	19-Oct-06	7310470	18-Dec-07
02316.4045USD1	E-TO-00027	US	Method for Splicing Optical Fibers Using an Optical Fiber Repair Apparatus with Adjustable Guide Member	11/893924	06-Nov-07	2008/0085085-A1	10-Apr-08	7503707	17-Mar-09
02316.4045W00	E-TO-00027	WO	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	US/2006/011789	30-Mar-06	WO2006/113088	26-Oct-06		

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02316.4047USP1	E-TO-00056	US	Optical Fiber Termination Apparatus for Tail Sheath Splicing and Method for Using the Same	60/695673	27-May-05				
02316.4047USUH	E-TO-00055	US	Optical Fiber Termination Apparatus for Tail Sheath Splicing and Method for Using the Same	11/438559	22-May-08	2006/0269209	30-Nov-08	7359513	15-Apr-08
02316.4049CAU1	E-TO-00067	CA	Optical Fiber Cable Termination Apparatus	2553391	25-Jul-08				
02316.4049USP1	E-TO-00067	US	Multitap Optical Fiber Termination Apparatus and Optical Network Architecture. Terminals for Use in Such Networks and Methods for Using the Same	60/702146	25-Jul-05				
02316.4049USUH	E-TO-00067	US	Optical Fiber Cable Terminal Apparatus	11/491644	24-Jul-08	2007/0189894	16-Aug-07	736237	08-Apr-08
02316.4050USP1	E-TO-00078	US	Sealed Multi-Fiber Connector		02-Sep-05				
02316.4051CAW1	NC019	CA	Telecommunications Terminal	2212409	07-Feb-95			2212409	05-Dec-06
02316.4051WCO0	NC019	WO	Telecommunications Terminal	US1995/01631	07-Feb-95	WCO1996/24960	15-Aug-96		
02316.4052USP1	E-TO-00034	US	Multitap Optical Fiber Termination Apparatus	60/650055	04-Feb-05				
02316.4053CAW1	E-TO-00085	CA	Fiber Optic Splice Storage Apparatus and Methods for Using the Same	2628947	23-Oct-08				
02316.4053EPW1	E-TO-00085	EP	Fiber Optic Splice Storage Apparatus and Methods for Using the Same	06826468.8	23-Oct-08	1949161			
02316.4053MXW1	E-TO-00085	MX	Fiber Optic Splice Storage Apparatus and Methods for Using the Same	MX/a/2008/0053	23-Oct-08			02-Sep-08	294306
02316.4053USP1	E-TO-00085	US	Fiber Optic Splice Storage Apparatus and Methods for Using the Same	60/729575	24-Oct-05				
02316.4053USUH	E-TO-00085	US	Fiber Optic Splice Storage Apparatus and Methods for Using the Same	11/584958	23-Oct-08	2007/0104447	10-May-07	7340145	04-Mar-08
02316.4053WCOU	E-TO-00085	WO	Fiber Optic Splice Storage Apparatus and Methods for Using the Same	US2006/041290	23-Oct-08	WCO2007/050515	03-May-07		
02316.4054CAW1	E-TO-00086	CA	Optical Fiber Clips. Random Access Management Systems Including Clips and Methods for Using the Same	2827017	23-Oct-08				
02316.4054EPW1	E-TO-00086	EP	Optical Fiber Clips. Random Access Management Systems Including Clips and Methods for Using the Same	06826501.6	23-Oct-08	1949162		1949162	11-Jan-12
02316.4054MXW1	E-TO-00086	MX	Optical Fiber Clips. Random Access Management Systems Including Clips and Methods for Using the Same	MX/a/2008/0053	23-Oct-08			02-Sep-08	284307
02316.4054USP1	E-TO-00086	US	Optical Fiber Clips. Random Access Management Systems Including Clips and Methods for Using the Same	60/729648	24-Oct-05				
02316.4054USUH	E-TO-00086	US	Optical Fiber Clips. Random Access Management Systems Including Clips and Methods for Using the Same	11/585042	23-Oct-08	2007/0104448	10-May-07	7340115	18-Nov-08
02316.4054WCOU	E-TO-00086	WO	Optical Fiber Clips. Random Access Management Systems Including Clips and Methods for Using the Same	US2006/041342	23-Oct-08	WCO2007/050537	03-May-07		
02316.4055USP1	E-TO-00092	US	Re-Enterable Fiber Optic Pigtail/Jumper Splice Enclosure	60/742768	06-Dec-05				
02316.4055USUH	E-TO-00092	US	Optical Fiber Splicing Closures and Methods	11/561761	20-Nov-08	2007/0127875-A1	07-Jun-07	7393148	01-Jul-08
02316.4055WCOU	E-TO-00092	WO	Optical Fiber Splicing Closures and Methods	US2006/046178	04-Dec-08	WCO2007/067457	14-Jun-07		
02316.4056USC1	E-TO-00094	US	Methods for Terminating Optical Fiber Cables	12/794067	04-Jun-10	2010/0239215	23-Sep-10	8126304	28-Feb-12
02316.4056USP1	E-TO-00094	US	Fiber Optic Cable Systems and Kits and Methods for Terminating the Same	60/775614	22-Feb-08				
02316.4056USUH	E-TO-00094	US	Fiber Optic Cable Systems and Kits and Methods for Terminating the Same	11/655707	19-Jan-07	2007/0196068	23-Aug-07	7756372	13-Jul-10
02316.4058AUW1	E-TO-00097	AU	Sealing Assemblies and Methods for Sealing an Elongate Member	2008229667	06-Mar-08			2008229667	10-Jul-14
02316.4058CAW1	E-TO-00097	CA	Sealing Assemblies and Methods for Sealing an Elongate Member	2680547	06-Mar-08				
02316.4058CNW1	E-TO-00097	CN	Sealing Assemblies and Methods for Sealing an Elongate Member	200880015691.5	06-Mar-08	101680576	24-Mar-10	691.5	06-Feb-13
02316.4058EPW1	E-TO-00097	EP	Sealing Assemblies and Methods for Sealing an Elongate Member	08726482.6	06-Mar-08	2118547			
02316.4058KRW1	E-TO-00097	KR	Sealing Assemblies and Methods for Sealing an Elongate Member	2009-7021189	06-Mar-08				

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02316.4058MXW	E-TO-00097	MX	Sealing Assemblies and Methods for Sealing an Elongate Member	MX/a/2009/0097	06-Mar-08		21-Dec-09	307238	07-Feb-13
02316.40581W0	E-TO-00097	TW	Sealing Assemblies and Methods for Sealing an Elongate Member	097108760	12-Mar-08	200902895	16-Jan-09		
02316.4058US01	E-TO-00097	US	Sealing Assemblies and Methods for Sealing an Elongate Member	11/885112	12-Mar-07	2008/0224419-A1	18-Sep-08	7780173	24-Aug-10
02316.4058W00	E-TO-00097	WO	Sealing Assemblies and Methods for Sealing an Elongate Member	US2008/002960	06-Mar-08	W02008/112118	18-Dec-08		
02316.4062USP1	E-TO-00123	US	Fiber Optic Duct Plug	60/835391	03-Aug-06				
02316.4062USP2	E-TO-00123	US	Fiber Optic Duct Plug and Method for Using the Same	60/824089	31-Aug-06				
02316.4062USU1	E-TO-00123	US	Duct Closures and Methods of Sealing Ducts Using the Same	11/897425	30-Aug-07	2008/0056681-A1	06-Mar-08	7440867	21-Oct-08
02316.4063USP1	E-TO-00143	US	Multi-Drop Closure Systems and Methods for Fiber Optic Cabling	60/885081	16-Jan-07				
02316.4064USP1	E-TO-00147	US	Multi-Drop Closure Systems and Methods for Fiber Optic Cabling	60/898577	31-Jan-07				
02316.4064USU1	E-TO-00147	US	Multi-Drop Closure Systems and Methods for Fiber Optic Cabling	12/017562	22-Jan-08	2008/0181570 A1	31-Jul-08	7668432	23-Feb-10
02316.4064W0U	E-TO-00147	WO	Multi-Drop Closure Systems and Methods for Fiber Optic Cabling	US2008/000820	29-Jan-08	W02008/094421	07-Aug-08		
02316.4065USP1	E-TO-00168	US	High Fiber Count Fanout Devices for Optical Fibers	60/966300	27-Aug-07				
02316.4065USU1	E-TO-00168	US	Optical Fiber Fanout Devices and Methods for Forming the Same	12/008029	08-Jan-08	2009/0060440	05-Mar-09	7613376	03-Nov-09
02316.4067USU1	E-TO-00171	US	Cable Enclosure Assemblies and Methods for Using the Same	11/880284	30-Oct-07	2008/0170832 A1	17-Jul-08	7603018	13-Oct-09
02316.4068W0U	E-TO-00169	WO	Enhanced Telecommunication Signal Insertion Systems and Methods	US2008/011135	25-Sep-08	W02009/042185	02-Apr-09		
02316.4069USP1	E-TO-00173	US	Ganged Drop Cables and Tap Off Closures Including the Same	60/966316	27-Aug-07				
02316.4070W0U	E-TO-00174	WO	Sealing Assemblies for Elongate Members and Methods for Using the Same	US2008/010104	26-Aug-08	W02009/029259	05-Mar-09		
02316.4071AUW	E-TO-00175	AU	Methods for Accessing a Fiber Within a Fiber Optic Cable to Splice Therein and Tools for Use with the Same	2008293955	25-Aug-08			2008293955	19-Jan-12
02316.4071EPW	E-TO-00175	EP	Method for Accessing a Fiber Within a Fiber Optic Cable to Splice Therein and Tools for Use with the Same	08828889.1	25-Aug-08				
02316.4071NZW	E-TO-00175	NZ	Method for Accessing a Fiber Within a Fiber Optic Cable to Splice Therein and Tools for Use with the Same	584288	25-Aug-08			584288	07-May-12
02316.4071USP1	E-TO-00175	US	Methods for Accessing a Fiber Within a Fiber Optic Cable to Splice Therein and Tools for Use with the Same	60/966301	27-Aug-07				
02316.4071USU1	E-TO-00175	US	Methods for Accessing a Fiber Within a Fiber Optic Cable to Splice Therein and Tools for Use with the Same	12/194178	19-Aug-08	2009/0060428	05-Mar-09	7860364	28-Dec-10
02316.4071W0U	E-TO-00175	WO	Methods for Accessing a Fiber Within a Fiber Optic Cable to Splice Therein and Tools for Use with the Same	US2008/010048	25-Aug-08	W02009/029237	05-Mar-09		
02316.4072AUW	E-TO-00176	AU	Fiber Optic Cable Control Clips and Enclosure Assemblies and Methods Incorporating the Same	2008293976	26-Aug-08			2008293976	04-Mar-13
02316.4072CNW	E-TO-00176	CN	Fiber Optic Cable Control Clips and Enclosure Assemblies and Methods Incorporating the Same	200880113376.6	26-Aug-08	101874216	27-Oct-10	Z1.200880113376.6	24-Jul-13
02316.4072EPW	E-TO-00176	EP	Fiber Optic Cable Control Clips and Enclosure Assemblies and Methods Incorporating the Same	08795605.8	26-Aug-10			2185961	21-Nov-12
02316.4072NZW	E-TO-00176	NZ	Fiber Optic Cable Control Clips and Enclosure Assemblies and Methods Incorporating the Same	584285	26-Aug-08			584285	07-Feb-12
02316.4072W0U	E-TO-00176	WO	Fiber Optic Cable Control Clips and Enclosure Assemblies and Methods Incorporating the Same	US2008/010103	26-Aug-08	W02009/029258	05-Mar-09		
02316.4076CAW	TO-00255	CA	Cable Strain Relief Clamping Devices and Methods for Using the Same	2735786	31-Aug-09				
02316.4076MXW	TO-00255	MX	Cable Strain Relief Clamping Devices and Methods for Using the Same	MX/a/2011/0023	03-Mar-11			21-Jun-11	
02316.4076USP1	TO-00255	US	Cable Strain Relief Clamping Devices and Methods for Using the Same	61/093856	03-Sep-08				
02316.4076USU1	TO-00255	US	Cable Strain Relief Clamping Devices and Methods for Using the Same	12/535946	05-Aug-09	2010/0054688	04-Mar-10	8032001	04-Oct-11

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02316.4076WCU	TO-00255	WO	Cable Strain Relief Clamping Devices and Methods for Using the Same	US2009/004929	31-Aug-09	WO2010/027445	11-Mar-10	ZL200980156	
02316.4077CNW	TO-00270	CN	Cable Clamping Devices and Methods for Using the Same	200980156758.1	07-Dec-09	102317829	11-Jan-12	758.1	21-Aug-13
02316.4077EPW	TO-00270	EP	Cable Clamping Devices and Methods for Using the Same	09796515.6	07-Dec-09	2376962	04-Mar-10	2376962	13-Feb-13
02316.4077US1	TO-00270	US	Cable Clamping Devices and Methods for Using the Same	12/357865	11-Sep-09	2010/0054689	04-Mar-10	7925735	12-Apr-11
02316.4077USP1	TO-00270	US	Cable Securing Devices and Methods of Using the Same	61/122003	12-Dec-08				
02316.4077WCU	TO-00270	WO	Cable Clamping Devices and Methods for Using the Same	US2009/68950	07-Dec-09	WO2010/088584	17-Jun-10		
02316.4079AUW	TO-00263	AU	Fiber Optic Connector Storage Apparatus and Methods for Using the Same	2009320412	28-Oct-09				
02316.4079CAW	TO-00263	CA	Fiber Optic Connector Storage Apparatus and Methods for Using the Same	2741983	28-Oct-09				
02316.4079USC1	TO-00263	US	Fiber Optic Connector Storage Apparatus and Methods for Using the Same	13/524836	15-Jun-12	2012/0251086	04-Oct-12	8369877	05-Feb-13
02316.4079USP1	TO-00263	US	Fiber Optic Connector Storage Apparatus and Methods for Using the Same	61/110017	31-Oct-08				
02316.4079USU1	TO-00263	US	Fiber Optic Connector Storage Apparatus and Methods for Using the Same	12/606736	27-Oct-09	2010/0111484	06-May-10	8224144	17-Jul-12
02316.4079WCU	TO-00263	WO	Fiber Optic Connector Storage Apparatus and Methods for Using the Same	US2009/005845	28-Oct-09				
02316.4083WCU	TO-00312	WO	Methods for Accessing a Fiber Within a Fiber Optic Cable to Splice Therein and Tools and Methods Using the Same	US2010/38255	11-Jun-10				
02316.4084EPW	TO-00382	EP	Thermoplastics Gel Sealants	11781905.2	20-Oct-11				
02316.4084US01	TO-00382	US	Thermoplastic Gel Sealants	12/912292	26-Oct-10	2012/0101204	26-Apr-12		
02316.4084WCU	TO-00382	WO	Thermoplastic Gel Sealants	US2011/057049	20-Oct-11	WO2012/058087	03-May-12		
02316.4086US01	TO-00380	US	Fiber Optic Component Holders and Enclosures and Methods Including the Same	13/052808	21-Mar-11	2012/0243845	27-Sep-12	8687934	01-Apr-14
02316.4086USC1	TO-00380	US	Fiber Optic Component Holders and Enclosures and Methods Including the Same	14/175586	07-Feb-14	2014/0150237	05-Jun-14		
02316.4086WCU	TO-00380	WO	Fiber Optic Component Holders and Enclosures and Methods Including the Same	US2012/28893	13-Mar-12	WO2012/129003	27-Sep-12		
02316.4087USP	TO-00394	US	Hanger Assemblies and Cabling Management Systems and Methods Including the Same	61/430652	07-Jan-11				
02316.4087USU1	TO-00394	US	Hanger Assemblies and Cable Management Systems and Methods Including the Same	13/244949	06-Jan-12	2012/0175482	12-Jul-12		
02316.4123US01	DC-01777	US	Connector Body for Making Crimp-Less Fiber Optic Cable Connections	13/637863	15-Mar-13				
02316.4123WCU	DC-01777	WO	Connector Body for Making Crimp-Less Fiber Optic Cable Connections	PCT/US2014/027842	14-Mar-14	WO2014/143748	18-Sep-14		
02316.4145USU1		US	OPTICAL FIBER CONNECTOR FOR MULTIFIBER CABLE	14/790807	2-Jul-15				
02316.4145WCU		WO	OPTICAL FIBER CONNECTOR FOR MULTIFIBER CABLE	PCT/US2015/039054	02-Jul-15				
02316.4158USU1		US	BLADED CHASSIS SYSTEMS	14/747854	23-Jun-15				
02316.4158WCU		WO	BLADED CHASSIS SYSTEMS	PCT/US2015/037187	23-Jun-15				
02316.4161USU1		US	FIBER CABLE FAN-OUT ASSEMBLY AND METHOD	14/747282	23-Jun-15				
02316.4161WCU		WO	FIBER CABLE FAN-OUT ASSEMBLY AND METHOD	PCT/US2015/037176	23-Jun-15				
02316.4162USU1		US	OPTICAL FERRULE FOR MULTIFIBER CABLE AND HARDENED MULTIFIBER OPTIC CONNECTOR THEREFORE	14/793324	7-Jul-15				
02316.4162WCU		WO	OPTICAL FERRULE FOR MULTIFIBER CABLE AND HARDENED MULTIFIBER OPTIC CONNECTOR THEREFORE	PCT/US2015/039350	07-Jul-15				
02316.4217USU1		US	CODING SYSTEM FOR FACILITATING INSTALLING A FIBER OPTIC NETWORK INDEXING TERMINALS FOR SUPPORTING A BIDIRECTIONAL INDEXING ARCHITECTURE	14/755380	30-Jun-15				
02316.4219USU1		US	CODING SYSTEM FOR FACILITATING INSTALLING A FIBER OPTIC NETWORK ARCHITECTURE	14/752142	26-Jun-15				

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02316 4219WU0		WO	INDEXING TERMINALS FOR SUPPORTING A BIDIRECTIONAL INDEXING ARCHITECTURE	PCT/US2015/03 8054	26-Jun-15				
02316 42231W0	TO-00288	TW	Cable With Twisted Pairs of Insulated Conductors	100101187	13-Jan-11	201145312			16-Dec-11
02316 4223US01	TO-00288	US	Cable with Twisted Pairs of Insulated Conductors	12/888677	15-Jan-10	20110174531			21-Jul-11
02316 4223W00	TO-00288	WO	Cable With Twisted Pairs Of Insulated Conductors	US2011/00032	10-Jan-11	WO2011/087898			21-Jul-11
02316 4236EPW	NC015	EP	Apparatus Comprising Inductive And/Or Power Transfer And/Or Voltage Multiplication Components	96910817 4	11-Apr-98	0823119			11-Feb-98
02316 4236W00	NC015	WO	Apparatus Comprising Inductive And/Or Power Transfer And/Or Voltage Multiplication Components	US1998/05036	11-Apr-98	WO1998/04397			31-Oct-98
02316 4237AR01	NC016	AR	Fiber Optic Splice Closure And Associated Methods	327938	15-Apr-94				25543
02316 4237EPW	NC016	EP	Fiber Optic Splice Closure And Associated Methods	94915390 2	18-Apr-94	0736191			09-Oct-96
02316 4237MX01	NC016	MX	Fiber Optic Splice Closure And Associated Methods	942767	15-Apr-94				188407
02316 4237US01	NC016	US	Fiber Optic Splice Closure And Associated Methods - XAGA FOS	08/049202	19-Apr-93				5479553
02316 4237W00	NC016	WO	Fiber Optic Splice Closure And Associated Methods	08/452750	30-May-95				5682299
02316 4238US01	MP1476	US	Oval Port Seal	08/097333	23-Jul-93				5426715
02316 4239W01	MP1493	WO	Aerial, Pedestal, Below Grade, Or Buried Optical Fiber Closure	US1995/00980	23-Jan-95	WO1995/20773			03-Aug-95
02316 4240ES1	MP1277	ES	Telecommunications Pedestal Closure With Environmental Control Liner	P8803369	06-Oct-89				8903369
02316 4255US01	17968	US	NETWORK CONNECTION SENSING ASSEMBLY	10/289570	07-Nov-02				6826897
02316 4399USP2		US	TELECOMMUNICATIONS ENCLOSURE	62/196,119	23-Jul-15				
02316 4430USP1		US	SYSTEM FOR FIELD SWITCHING OF TELECOMMUNICATIONS SERVICES TO PROVIDE SERVICE UPGRADES OR OTHER SERVICE MODIFICATIONS	62/194,275	19-Jul-15				
02316 4431USP1		US	CABLE SPOOL RE-ORIENTATION DEVICE FOR A WALL BOX	62/196,014	23-Jul-15				
02316 4434USP1		US	BLADED CHASSIS SYSTEMS	62/198,456	29-Jul-15				
02316 5053USC1	NC072	US	Splitter Cabinet for Optical Fiber Network and Methods of Using Same	11/584068	20-Oct-08	2007/0036507			39128 7298952
02316-38441W0	TO-00302	IN	Methods and Apparatus for Terminating Electrical Connectors to Cables	4383/DELNP/201 2	14-Dec-10				39128 7298952
02316-38471W0	TO-00295	IN	Electrical Connector Having An Electrically Parallel Compensation Region	887/DELNP/2011	19-Apr-10				
02316-3849USC4	TO-00272	US	Electrical Connector with Separable Contacts	14/139354	23-Dec-13	2014/0342616			20-Nov-14
0231614000EPD	NC004	EP	Telecommunications Terminal Block	98201838 4	05-Oct-92	0871242			14-Oct-98
023614079MXW	TO-00263	MX	Fiber Optic Connector Storage Apparatus and Methods for Using the Same	MX/a/2017/0046 10	28-Oct-09				308771
03216 3387USP1	NT-00381	US	Secure Jacket	61/869415	15-Jun-12				
06000 0011 P	NC032	EP	System For Protecting Telecommunications Equipment From Transient Voltages	00961840 6	13-Sep-00				1932219
09010-8 PL	E-TO-00029	PL	Modular Plug with Slider Latch	06823390 8	02-Oct-06	1212822			12-Jun-02
100 0047/01		US	CELLULAR COMMUNICATION SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	08/204 660	02-Mar-1994				5 627 879
100 0047/01		CN	CELLULAR RADIO SYSTEM WITH CENTRALIZED LOCATED BASE STATIONS AND DISTRIBUTED ANTENNA UNIT	94192782 2	25-May-1994	WO94/28690			08-Dec-1994
100 0047/01		EP	CELLULAR RADIO SYSTEM WITH CENTRALIZED LOCATED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS		25-May-1994	WO94/28690			08-Dec-1994
100 0047/01		JP	CELLULAR RADIO SYSTEM WITH CENTRALIZED LOCATED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	6-525837	25-May-1994				3553942
									14-May-2004

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100.0047/01		KR	CELLULAR RADIO SYSTEM WITH CENTRALIZED LOCATED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	705422/1995	25-May-1994			10-300449	16-Jun-2001
100.0047/01		BR	CELLULAR RADIO SYSTEM WITH CENTRALIZED LOCATED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	P19406730-9	25-May-1994			P19406730-9	02-Apr-2002
100.0047/01		MO	CELLULAR RADIO SYSTEM WITH CENTRALIZED LOCATED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	US94/05897	25-May-1994	WO94/28890		5.621.786	15-Apr-1997
100.0047/01		US	CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED HANDOFF	08/294,442	23-Aug-1994				
100.0047/02		US	CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	08/298,652	31-Aug-1994			5.642.405	22-Jun-1997
100.0047/03		US	CELLULAR COMMUNICATION SYSTEM WITH SECTORIZATION	08/299,159	31-Aug-94			5.852.651	22-Dec-1998
100.0047/03		US	CELLULAR COMMUNICATION SYSTEM WITH SECTORIZATION	09/47,273	22-Dec-00			RE40.564	04-Nov-2008
100.0047/03		US	CELLULAR COMMUNICATION SYSTEM WITH SECTORIZATION	90/010,363	29-Jan-09				
100.0047/04		US	CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	14/494,121	23-Sep-14				
100.0047/04		US	CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	11/937,255	8-Nov-07			RE43.964	05-Feb-2013
100.0047/04		US	CELLULAR COMMUNICATIONS SYSTEM WITH SECTORIZATION	13/725,866	21-Dec-12			RE45.321	06-Jan-2015
100.0047/04		US	CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	08/409,738	23-Mar-1995			5.644.622	01-Jul-1997
100.0047/04		US	CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	11/937,255	08-Nov-2007			RE43.964	05-Feb-2013
100.0047/04		US	CELLULAR COMMUNICATIONS SYSTEM WITH SECTORIZATION	13/725,866	21-Dec-2012			RE45.321	06-Jan-2015
100.0047/05		US	CELLULAR COMMUNICATIONS SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	08/410,129	23-Mar-1995			5.657.374	12-Aug-1997
100.0047/06		US	CELLULAR COMMUNICATION SYSTEM WITH CENTRALIZED BASE STATIONS AND DISTRIBUTED ANTENNA UNITS	08/409,210	23-Mar-1995				
100.0070/01		AE	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	12/97	25-Jan-1997				
100.0070/01		CO	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	97/003,405	24-Jan-1997				
100.0070/01		EP	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	01/201516.0	24-Jan-1997	1122650		08-Aug-2001	
100.0070/01		ES	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	01/201516.0	24-Jan-1997	1122650		08-Aug-2001	
100.0070/01		IT	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	01/201516.0	24-Jan-1997	1122650		08-Aug-2001	
100.0070/01		DE	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	29/24878.2	29-Nov-2004				
100.0070/01		EP	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	97/003135.8	24-Jan-1997	WO97/27550		31-Jul-1997	
100.0070/01		CL	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	125-97	23-Jan-1997				
100.0070/01		AU	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	11/11,197	24-Jan-1997	WO97/27550		31-Jul-1997	15-Mar-2001
100.0070/01		AU	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	24/53,011	24-Jan-1997			751.825	16-Jan-2003
100.0070/01		AU	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	24/53,011	24-Jan-1997			751.835	19-Dec-2002
100.0070/01		MY	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	PI 97/00267	24-Jan-1997				
100.0070/01		WO	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	US97/01444	24-Jan-1997	WO97/27550		31-Jul-1997	
100.0070/02		US	HYBRID FIBEROPTIC VIDEO AND TELEPHONY COMMUNICATION SYSTEM	08/770,754	24-Sep-1996				
100.0070/03		US	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	08/719,202	14-Sep-1996				
100.0070/06		US	Ingress Protection in a Communication System with Orthogonal Carriers	09/395,985	15-Sep-1999				
100.0070/07		US	COMMUNICATION CHANNEL MONITORING USING EQUALIZATION	09/396,328	15-Sep-1999				
100.0070/01		US	METHODS FOR MULTIFRAME ALIGNMENT	11/736,324	17-Apr-2007	2007/0186280		09-Aug-2007	
100.0070/03		US	SYSTEMS FOR CONTENTION-BASED BANDWIDTH REQUESTS IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEMS	11/782,925	25-Jul-2007	2007/0283665		15-Nov-2007	
100.0070/05		US	FORWARD-LOOKING TONE ALLOCATION IN MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/777,126	12-Jul-2007	2007/0274202		29-Nov-2007	
100.0070/07		US	SYSTEM AND METHOD FOR RANGING IN A MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM	11/925,587	26-Oct-2007	2008/0037415		14-Feb-2008	
100.0070/09		US	SYSTEM AND METHOD FOR RANGING AND ROUND TRIP DELAY ADJUSTMENT IN A MULTIPPOINT-TO-POINT OFDM SYSTEM	11/877,443	23-Oct-2007	2008/0025201		31-Jan-2008	
100.0070/12		US	SYSTEM AND METHOD FOR ORDERWISE MODULATION IN A MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM	11/925,832	27-Oct-2007	2008/0043704		21-Feb-2008	
100.0070/13		US	SYSTEM AND METHOD FOR ORDERWISE MODULATION IN A MULTIPPOINT-TO-POINT OFDM SYSTEM	11/923,623	24-Oct-2007	2008/0031127		07-Feb-2008	
100.0070/14		US	SYSTEM AND METHOD FOR MULTIFRAME ALIGNMENT IN A MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM	11/925,571	26-Oct-2007	2008/0037414		14-Feb-2008	
100.0070/16		US	SYSTEM FOR MULTIFRAME ALIGNMENT	11/876,721	22-Oct-2007	2008/0025284		31-Jan-2008	
100.0070/17		US	SCANNING BY REMOTES IN MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/876,729	22-Oct-2007	2008/0025202		31-Jan-2008	
100.0070/18		US	FOLLOW-UP SYNCHRONIZATION TO MAINTAIN SYNCHRONIZATION THROUGHOUT TRANSMISSION	11/876,737	22-Oct-2007	2009/0122883		14-May-2009	
100.0070/19		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/927,379	29-Oct-2007	2009/0067319		12-Mar-2009	

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100.0070/12		US	Computer Data Transmission Over A Telecommunications Network	09/29/5,913	15-Sep-1999				
100.0070/120		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,386	29-Oct-2007	20080056119	08-Mar-2008		
100.0070/123		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,406	29-Oct-2007				
100.0070/124		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,409	29-Oct-2007				
100.0070/125		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,412	29-Oct-2007	20080049880	28-Feb-2008		
100.0070/126		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,421	29-Oct-2007				
100.0070/128		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,434	29-Oct-2007				
100.0070/129		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,436	29-Oct-2007				
100.0070/131		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,453	29-Oct-2007	20080225692	18-Sep-2008		
100.0070/133		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,468	29-Oct-2007	20080056398	06-Mar-2008		
100.0070/134		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,479	29-Oct-2007	20080049856	28-Feb-2008		
100.0070/136		US	SYSTEMS AND METHOD FOR ORTHOGONAL FREQUENCY DIVISIONAL MULTIPLEXING	11/927,491	29-Oct-2007	20080253435	18-Oct-2008		
100.0070/142		US	SYSTEM FOR MULTIPLE USE SUBCHANNELS	11/929,243	29-Oct-2007	20090080552	26-Mar-2009		
100.0070/16		US	Controlling Power Consumption in a Service Unit	12/272,529	17-Nov-2008				
100.0070/17		US	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	09/397,186	16-Sep-1999				
100.0070/18		US	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	09/397,371	16-Sep-1999				
100.0070/29		US	COMPUTER DATA TRANSMISSION OVER A TELECOMMUNICATIONS NETWORK	10/043,472	11-Jan-2002	20020105950	08-Aug-2002		
100.0070/30		US	COMPUTER DATA TRANSMISSION OVER A TELECOMMUNICATIONS NETWORK	10/043,753	11-Jan-2002	20020107979	08-Aug-2002		
100.0070/33		US	COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	10/043,858	11-Jan-2002	20040042387	04-Mar-2004		
100.0070/34		US	ACQUISITION AND TRACKING IN COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	10/128,472	23-Apr-2002	20030032390	13-Feb-2003		
100.0070/39		US	DISTRIBUTED CONTROL IN SYNCHRONIZING REMOTE UNITS TO HOST UNIT	11/673,546	09-Feb-2007	20070217324	20-Sep-2007		
100.0070/40		US	MULTIPLEXING (OFDM) WAVEFORM	11/672,625	08-Feb-2007	20070157278	05-Jul-2007		
100.0070/42		US	SYSTEM FOR VARIABLE FORWARD ERROR CORRECTION IN A MULTIPPOINT TO POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM	11/776,873	12-Jul-2007	20070274200	29-Nov-2007		
100.0070/44		US	DISTRIBUTED CONTROL OF CARRIER FREQUENCY IN MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION COMMUNICATION	11/674,103	12-Feb-2007	20070201345	30-Aug-2007		
100.0070/48		US	DISTRIBUTED CONTROL OF POWER IN MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING COMMUNICATION	11/674,483	13-Feb-2007	20070201628	30-Aug-2007		
100.0070/49		US	SYSTEM FOR FOLLOW-UP SYNCHRONIZATION TO MAINTAIN SYNCHRONIZATION THROUGHOUT TRANSMISSION	11/734,064	11-Apr-2007	20090074087	19-Mar-2009		
100.0070/50		US	SYMBOL ALIGNMENT IN MULTIPPOINT-TO-POINT ORTHOGONAL-FREQUENCY DIVISION MULTIPLEXING COMMUNICATION	11/674,870	14-Feb-2007	20070195887	23-Aug-2007		
100.0070/55		US	GUARD TONES IN A MULTIPPOINT TO POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM	11/744,045	03-May-2007	20070286240	13-Dec-2007		
100.0070/60		US	TONAL HOPPING IN A MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING COMMUNICATION SYSTEM	11/738,045	20-Apr-2007	20080049599	28-Feb-2008		
100.0070/66		US	DISTRIBUTED CONTROL IN SYNCHRONIZING REMOTE UNITS TO HOST UNIT	11/674,100	12-Feb-2007	20070217325	20-Sep-2007		
100.0070/67		US	METHOD FOR VARIABLE FORWARD ERROR CORRECTION IN A MULTIPPOINT TO POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEM	11/747,577	11-May-2007	20070195902	23-Aug-2007		
100.0070/69		US	CONTENTION-BASED ACCESS TO TONES IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING (OFDM) WAVEFORM	11/673,104	09-Feb-2007	20070110096	17-May-2007		
100.0070/71		US	METHODS FOR CONTENTION-BASED BANDWIDTH REQUESTS IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SYSTEMS	11/768,538	26-Jun-2007	20070237070	11-Oct-2007		
100.0070/72		US	MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/672,289	07-Feb-2007	20070115803	24-May-2007		
100.0070/74		US	METHOD FOR MULTIPLE USE SUBCHANNELS	11/780,307	19-Jul-2007	20070253500	01-Nov-2007		
100.0070/75		US	DISTRIBUTED CONTROL OF CARRIER FREQUENCY IN MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING COMMUNICATION	11/674,387	13-Feb-2007	20070110220	17-May-2007		

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100.0070/76		US	DISTRIBUTED CONTROL OF POWER IN MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING COMMUNICATION	11/674,508	13-Feb-2007	20070206491	06-Sep-2007		
100.0070/77		US	FOLLOW-UP SYNCHRONIZATION TO MAINTAIN SYNCHRONIZATION THROUGH TRANSMISSION	11/734,075	11-Apr-2007	20090122881	14-May-2009		
100.0070/78		US	METHODS FOR MULTIFRAME ALIGNMENT	11/736,305	17-Apr-2007	20080123514	29-May-2008		
100.0070/79		US	SYMBOL ALIGNMENT IN MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING COMMUNICATION	11/674,919	14-Feb-2007	20070204317	30-Aug-2007		
100.0070/82		US	MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/672,377	07-Feb-2007	20070162943	12-Jul-2007		
100.0070/88		US	MULTIFRAME ALIGNMENT IN MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/734,686	12-Apr-2007	20070280099	06-Dec-2007		
100.0070/92		US	ADAPTIVE MODULATION IN MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/747,033	10-May-2007	20070206893	06-Sep-2007		
100.0070/93		US	USE OF GUARD BANDS IN MULTIPPOINT-TO-POINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING COMMUNICATION	11/746,987	10-May-2007	20070201347	30-Aug-2007		
100.0070/94		US	CONTENTION-BASED ACCESS IN MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/768,493	26-Jun-2007	20070237182	11-Oct-2007		
100.0070/95		US	DATA-SPECIFIC BANDWIDTH ALLOCATION IN MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/736,915	18-Apr-2007	20070168281	09-Aug-2007		
100.0070/99		US	VARIABLE ERROR CORRECTION IN MULTIPPOINT-TO-POINT COMMUNICATION USING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING	11/749,305	16-May-2007	20070211617	13-Sep-2007		
100.1077C/N02		CN	MULTIPLE UP/DOWN CONVERTERS-CHANNELIZED MULTIPLE UP/DOWN PATHS IN A DIGITAL-ANALOG RADIO TRANSCIVER	201510316252 X	10-Jun-2015				
100.1162WX03		MX	NETWORK MANAGEMENT SYSTEMS FOR USE WITH PHYSICAL LAYER INFORMATION	MX/a/2015/0086	02-Jul-2015				
100.1204W001	NT-00413	WO	Secure Physical Layer Management	US2013/49833	10-Jul-13	WO2014/011715	16-Jan-14		
100.1231E/P01	TO-0499	EP	Wireless Drop in a Fiber-to-the-Home Network	13/22309.5	19-Apr-13				
100.1240US01	NT-00388	US	Method of Capturing Information About a Rack and Equipment Installed Therein	13/939779.9	11-Jul-13				
100.1240W001	NT-00388	WO	Method of Capturing Information About a Rack and Equipment Installed Therein	US2013/50059	11-Jul-13	WO2014/011864	16-Jan-14		
100.1242W001	NT-00412	WO	Distributed Antenna Systems with Managed Connectivity	PCT/US2013/05	11-Jul-13				
100.1242SE/P01	NT-00411	EP	Heterogeneous and/or Hosted Physical Layer Management System	13/815988.8	11-Jul-13				
100.1242US001	NT-00411	WO	Heterogeneous and/or Hosted Physical Layer Management System	US2013/050067	11-Jul-13	WO2014/011872	16-Jan-14		
100.1249CN01		CN	FLEXIBLE, RECONFIGURABLE MULTIPPOINT-TO-MULTIPPOINT DIGITAL RADIO FREQUENCY TRANSPORT ARCHITECTURE	10-2015-	27-Jul-2015				
100.1250KR01		KR	FREQUENCY TRANSPORT ARCHITECTURE	7015450	10-Jun-2015				
100.1251KR01		KR	FORWARD-PATH DIGITAL SUMMATION IN DIGITAL RADIO FREQUENCY TRANSPORT	10-2015-	10-Jun-2015				
100.1287US/SPR	TO-00697	US	Single Line Passive Optical Network Converter-Module	61/889057	01-Nov-13				
100.1288US/SPR	TO-00698	US	Hybrid Fiber/Cu Distribution Point with External ONU-to-DSL Conversion Unit	61/889063	01-Nov-13				
100.1289US/SPR	TO-00699	US	Enclosure with Integrated Individual ONU-to-DSL Conversion Modules	61/889067	01-Nov-13				
100.1300US01		US	DISTRIBUTED ANTENNA SYSTEM WITH ADAPTIVE ALLOCATION BETWEEN DIGITIZED RF DATA AND IP FORMATTED DATA	14/814,134	30-Jul-15				
100.1302US01		US	DISTRIBUTED ANTENNA SYSTEM TO TRANSPORT FIRST CELLULAR RF BAND	14/814,184	30-Jul-15				
100.1302W001		WO	CONCURRENTLY WITH ETHERNET OR SECOND CELLULAR RF BAND	PCT/US2015/04	30-Jul-2015				
100.1302W001		WO	DISTRIBUTED ANTENNA SYSTEM TO TRANSPORT FIRST CELLULAR RF BAND	3012	11-Jun-15				
100.1304W001		WO	CONCURRENTLY WITH ETHERNET OR SECOND CELLULAR RF BAND	14/737,179	11-Jun-15				
100.1304W001		WO	BITRATE EFFICIENT TRANSPORT THROUGH DISTRIBUTED ANTENNA SYSTEMS	PCT/US2015/03	11-Jun-2015				
100.1321W001		WO	BITRATE EFFICIENT TRANSPORT THROUGH DISTRIBUTED ANTENNA SYSTEMS	5384	11-Jun-2015				
1010.8126/02		US	METHOD FOR FACE MOUNTING OPTICAL COMPONENTS AND DEVICES USING SAME	10/655,735	05-Sep-2003	20040161220	19-Aug-2004		
1010.8126/02		US	METHOD FOR FACE MOUNTING OPTICAL COMPONENTS AND DEVICES USING SAME	10/655,735	05-Sep-2003	20040161220	19-Aug-2004		
1010.8126/P1		US	FIBER OPTIC TAP WITH COMPENSATED SPECTRAL FILTER	60/409,378	09-Sep-2002				
1010.8126/P1		US	FIBER OPTIC TAP WITH COMPENSATED SPECTRAL FILTER	10/656,920	05-Sep-2003	20040156596	12-Aug-2004		
1100.88 EPO	VP-C-021	EP	Modular Plug Having Improved Crosstalk Characteristics	60/408,738	08-Sep-2002				
12494.0-0082	ITRACS001	BR	A System for Monitoring Connection Pattern of Data Ports	05075423.3	22-Feb-05				29-Mar-06
12494.8-3	ITRACS001	CA	A System for Monitoring Connection Pattern of Data Ports	PI0009575-3	05-Apr-00				26-Mar-02
12494.8-4	ITRACS001	JP	A System for Monitoring Connection Pattern of Data Ports	26591706	05-Apr-00				12-Oct-00
1500.-2	E-I-O-00019	US	Flush Floor Service Hiceway Universal Box Assembly	2000-609898	05-Apr-00				03-Dec-02
1500.-28	E-I-O-00091	US	Connector Receptacle Assembly	11/063685	23-Feb-05				7/045/06
		US	Connector Receptacle Assembly	11/374401	13-Mar-06				7232337



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1764-P001	ITRACS001	MY	A System for Monitoring Connection Pattern of Data Ports	PI20053128	30-Mar-01			MY-142056-A	30-Aug-10
IBM/My/dv1	00-006	US	Z-Form Insulation Displacement Contact (Electrical power outlet)	10/257,412	29-Mar-01	2003-0054685-A1	20-Mar-03	6702805	09-Mar-04
20316-1991/PH01	99-008	PH	Unit with wire termination and RJ style plug	1-2000-01309	19-May-00				
20958-0003CP	E-TO-00008	US	Electrical Connector with Enhanced Jack Interface	11/707,612	15-Feb-07	2007/0141908	21-Jun-07	7404739	29-Jul-08
20958-0043	18013	US	CABLE JACKET WITH INTERNAL SPLINES	10/699156	10-Sep-03	2005/0051355	10-Mar-05	7622880	24-Nov-09
20958-0115	E-TO-00039	US	Duplex Style Fiber Optic Connector Interface Assembly	11/213377	26-Aug-05			7325980	05-Feb-08
20958-117	E-TO-00115	US	Electrical Component Support Assembly	11/807124	25-May-07	2008/0290230	27-Nov-08	7562850	21-Jul-09
20958-123	E-TO-00135	US	Jack Assembly for Reducing Crosstalk	11/938427	12-Jan-09	2009/0124136	14-May-09	7653125	21-Jul-09
20958-128	E-TO-00159	US	Control Device for a Power Distribution System	11/928674	08-Feb-08			7544077	09-Jun-09
20958-130	E-TO-00154	US	Low-Profile Cable	12/072430	10-Jan-08			7534663	19-May-09
20958-148	E-TO-00196	US	Cable Management System	12/107897	23-Apr-08	2009/0268607	29-Oct-09	8093499	10-Jan-12
20958-147	E-TO-00196	US	Electrical Connector with Improved Compensation	12/190920	13-Aug-08	2010/0041278	18-Feb-10	7914345	29-Mar-11
20958-153	E-TO-00214	US	Expandable Power Distribution Unit	12/143335	20-Jun-08	2009/0314541	24-Dec-09	7759575	20-Jul-10
20958-2130	18145/WMT	US	INTERFACE MODULE	10/844841	13-May-04	2005/0266719	01-Dec-05	69994561	07-Feb-06
20958-2134	18150	US	Telecommunications Patch Panel with Angled Connector Modules	10/823937	14-Apr-04	2005/0233635	20-Oct-05	7220145	22-May-07
20958-2136	18180	US	NON-ORTHOGONAL CABLE MANAGEMENT SYSTEM	10/823938	14-Apr-04	2005/0233647	20-Oct-05	7070459	04-Jul-06
20958-2140	18202	US	EXPANDED MODULAR CABLE MANAGEMENT FORMAT	10/993376	19-Nov-04	2006/010117	25-May-08	7123808	17-Oct-06
20958-63	E-TO-00008	US	Electrical Connector with Enhanced Jack Interface	11/119858	02-May-05	2006/0246780	02-Nov-06	7196518	27-Mar-07
20958-78	E-TO-00036	US	Enhanced Jack with Plug Engaging Printed Circuit Board	11/811480	14-Jul-05	2007/0015414	18-Jan-07	7285025	23-Oct-07
20958-91	E-TO-00051	US	Modular Plug Electrical Connector	11/454578	15-Jun-06	2007/0293097	20-Dec-07		
2136-3918/BU01	E-TO-00223	US	Cassette for Use Within a Connectivity Management System	12/295049	27-Feb-09	2010/0221932	02-Sep-10	7914324	29-Mar-11
2316-1006/01		US	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	09/2228,343	11-Jan-99			6,468,112	22-Oct-2002
2316-1006/01		US	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	10/2421,115	11-Sep-02	20030008568	09-Jan-2003	6,964,588	15-Nov-2005
2316-1006/01		US	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	11/246,893	7-Oct-05	20060029354	09-Feb-2006	7,220,150	22-May-2007
2316-1006/01		US	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	11/784,560	5-Apr-07	20070249237	25-Oct-2007	7,381,100	03-Jun-2008
2316-1006/01		US	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	12/150,756	29-Apr-08	20090091909	09-Apr-2009	7,766,701	03-Aug-2010
2316-1006/01		US	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	12/803,623	29-Jun-10	20100315800	16-Dec-2010	8,216,004	10-Jul-2012
2316-1006/01		CA	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	2,360,798	04-Dec-2008	WC000/42780	20-Jul-2000	2,360,798	17-Mar-2009
2316-1006/01		CA	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	2646467	14-Sep-2010			2646467	26-Oct-2010
2316-1006/01		CA	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	2714849	07-Jan-2000			2714849	23-Aug-2011
2316-1006/01		TH	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	455,022	07-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		IL	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	144,211	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		NZ	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	513,326	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		CN	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	098093720,5	03-Jan-2000	WC000/42780	20-Jul-2000	098093720,5	16-Feb-2005
2316-1006/01		EP	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	098072294,8	03-Jan-2000	1142348	10-Oct-2001	1142348	24-Oct-2007
2316-1006/01		GB	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	098072294,8	03-Jan-2000	1142348	10-Oct-2001	1142348	24-Oct-2007
2316-1006/01		IT	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	09802294,8	03-Jan-2000	1142348	10-Oct-2001	1142348	24-Oct-2007
2316-1006/01		ES	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	09802294,8	03-Jan-2000	1142348	10-Oct-2001	1142348	24-Oct-2007
2316-1006/01		HK	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	02106710,4	03-Jan-2000			HK1045430	15-Jul-2005
2316-1006/01		EP	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	07016975,0	03-Jan-2000	1858265	21-Nov-2007		
2316-1006/01		HK	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	08101340,7	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		NO	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	20013428	03-Jan-2000	1142348	10-Oct-2001	1142348	24-Oct-2007
2316-1006/01		DE	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	60036855,6	24-Oct-2007	1142348	10-Oct-2001	1142348	24-Oct-2007
2316-1006/01		TW	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	89100277	10-Jan-2000			11-Nov-2001	147,631
2316-1006/01		RU	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	2001121482	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		AE	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	1702201	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		VE	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	2000-000084	10-Jan-2000				
2316-1006/01		CL	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	2000-027	06-Jan-2000				
2316-1006/01		JP	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	2000-594283	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		RO	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	2001,00796	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		IN	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	2001,00617	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		MX	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	2001,006997	03-Jan-2000	WC000/42780	20-Jul-2000	222,864	22-Sep-2004
2316-1006/01		ZA	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	20010241	03-Jan-2000	WC000/42780	20-Jul-2000	2001/6241	27-Nov-2002
2316-1006/01		SG	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	200104195-3	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		KR	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	2001-7008694	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		AU	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	24032700	06-Jan-2000	WC000/42780	20-Jul-2000	759,139	17-Jul-2003
2316-1006/01		AR	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE (GLIDE)	P,000100081	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		PL	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	P,349589	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		HU	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	P0705031	03-Jan-2000	WC000/42780	20-Jul-2000		
2316-1006/01		BR	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAGE STRUCTURE	P0707466-7	03-Jan-2000	WC000/42780	20-Jul-2000		

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2316.1006/01		WO	VERTICAL CABLE MANAGEMENT SYSTEM WITH RIBCAE STRUCTURE (GUIDE)	US00/00053	03-Jan-2000	WO00/42780	26-Jun-2003	6,918,796	19-Jul-2005
2316.1007/01		US	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	09/231,736	15-Jan-99	20030119385		6,334,792	01-Jan-2002
2316.1007/01		US	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	10/023,051	17-Dec-01	20020045387	18-Apr-2002	6,629,862	07-Oct-2003
2316.1007/01		US	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	11/067,617	25-Feb-05			RE40,575	18-Nov-2008
2316.1007/01		US	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	11/784,781	9-Apr-07				
2316.1007/01		US	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	09/337,053	7-Jul-99			6,234,836	22-May-2001
2316.1007/01		US	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	09/828,575	4-Apr-01	20020031955	14-Mar-2002	6,524,131	25-Feb-2003
2316.1007/01		US	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	11/067,619	25-Feb-05			RE40,682	24-Mar-2009
2316.1007/01		AE	TELECOMMUNICATIONS JACK ASSEMBLY	17,601	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		TH	TELECOMMUNICATIONS JACK ASSEMBLY	055,093	11-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		IL	TELECOMMUNICATIONS JACK ASSEMBLY	144,210	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		NZ	TELECOMMUNICATIONS JACK ASSEMBLY	513,503	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		CN	TELECOMMUNICATIONS JACK ASSEMBLY	00802806.0	04-Jan-2000	1337079	20-Feb-2002	00802806.0	06-Jun-2007
2316.1007/01		EP	TELECOMMUNICATIONS JACK ASSEMBLY	00902296.3	04-Jan-2000	1142069	10-Oct-2001		
2316.1007/01		CA	TELECOMMUNICATIONS JACK ASSEMBLY	2,360,363	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		CA	TELECOMMUNICATIONS JACK ASSEMBLY	89100549	19-Aug-2000	WO00/42682	20-Jul-2000		
2316.1007/01		NO	TELECOMMUNICATIONS JACK ASSEMBLY	200113447	04-Jan-2000	WO00/42682	20-Jul-2000	NL-155339	03-Sep-2002
2316.1007/01		RU	TELECOMMUNICATIONS JACK ASSEMBLY	2001121483	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		CI	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	040-2000	29-Aug-2000				
2316.1007/01		VE	TELECOMMUNICATIONS JACK ASSEMBLY	2000-00104	12-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		JP	TELECOMMUNICATIONS JACK ASSEMBLY	2000-594177	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		RO	TELECOMMUNICATIONS JACK ASSEMBLY	2001,00801	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		IN	TELECOMMUNICATIONS JACK ASSEMBLY	2001/00619	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		ZA	TELECOMMUNICATIONS JACK ASSEMBLY	2001/06240	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		SG	TELECOMMUNICATIONS JACK ASSEMBLY	200104255-5	04-Jan-2000	WO00/42682	20-Jul-2000	2001/6240	25-Sep-2002
2316.1007/01		KR	TELECOMMUNICATIONS JACK ASSEMBLY	2001-7006947	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		CN	CONNECTOR INCLUDING REDUCED CROSS-TALK SPRING INSERT	200610100352.X	30-Jun-2006	CN1897365A	17-Jan-2007		
2316.1007/01		AU	TELECOMMUNICATIONS JACK ASSEMBLY	24035/00	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		AR	TELECOMMUNICATIONS JACK ASSEMBLY	P/001007166	14-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		HU	TELECOMMUNICATIONS JACK ASSEMBLY	P/0705197	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		PL	TELECOMMUNICATIONS JACK ASSEMBLY	P/349663	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		MX	TELECOMMUNICATIONS JACK ASSEMBLY	PA/82001/00716	04-Jan-2000	WO00/42682	20-Jul-2000	246413	13-Jun-2007
2316.1007/01		BR	TELECOMMUNICATIONS JACK ASSEMBLY	PI0007515-9	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1007/01		WO	TELECOMMUNICATIONS JACK ASSEMBLY	US00/00062	04-Jan-2000	WO00/42682	20-Jul-2000		
2316.1011/01		US	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	09/259,860	01-Mar-1999	WO00/42682	20-Jul-2000		
2316.1011/01		US	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	09/325,584	03-Jun-1999	WO00/42682	20-Jul-2000		
2316.1011/01		US	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	09/412,674	5-Oct-99	WO00/42682	20-Jul-2000	6,424,781	23-Jul-2002
2316.1011/01		US	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	017375	16-Feb-2000	WO00/52504	08-Sep-2000	017375	27-Nov-2002
2316.1011/01		CN	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00805884.9	16-Feb-2000	CN1353825A	12-Jun-2002	ZL00805884.9	29-Jun-2005
2316.1011/01		BE	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000	1186161	02-Jan-2002	1,166,161	26-Nov-2003
2316.1011/01		DE	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000	1186161	02-Jan-2002	60006791.2	26-Nov-2003
2316.1011/01		EP	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000	1186161	02-Jan-2002	1,166,161	26-Nov-2003
2316.1011/01		ES	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000	1186161	02-Jan-2002	1,166,161	26-Nov-2003
2316.1011/01		GB	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000	1186161	02-Jan-2002	1,166,161	26-Nov-2003
2316.1011/01		PT	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000	1186161	02-Jan-2002	1,166,161	26-Nov-2003
2316.1011/01		HK	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	021044308	16-Feb-2000	1042949	27-Feb-2004	20041008555	27-Feb-2004
2316.1011/01		CN	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	200410085552.3	16-Feb-2000	CN1595215A	16-Mar-2005	2,3	11-Jun-2008
2316.1011/01		CN	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	200410085553.8	16-Feb-2000	CN1595216A	16-Mar-2005	0410085538	25-Apr-2007
2316.1011/01		IN	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	2001/00769/DEL	16-Feb-2000	WO00/52504	08-Sep-2000	257899	18-Nov-2013
2316.1011/01		IN	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	2240/DEL/NP/201	31-Mar-2010				
2316.1011/01		IN	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	3595/DEL/NP/200					
2316.1011/01		IN	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	54387/00	12-Aug-2005	WO00/52504	08-Sep-2000	258177	22-Dec-2013
2316.1011/01		IT	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	737338/E/2003	16-Feb-2000	WO00/52504	08-Sep-2000	772,317	20-Aug-2004
2316.1011/01		MX	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	PA/82001/00874	16-Feb-2000	WO00/52504	08-Sep-2000	1,166,161	26-Nov-2003
2316.1011/01		BR	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	PI0008651-7	16-Feb-2000	WO00/52504	08-Sep-2000	227,523	29-Apr-2005
2316.1011/01		PE	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	173	01-Mar-2000	WO00/52504	08-Sep-2000	2,687	31-Oct-2002
2316.1011/01		CL	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	000369	18-Feb-2000				
2316.1011/01		VE	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00000419	29-Feb-2000				

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2316-1011/2		VE	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00001227	02-Jun-2000				
2316-1011/2		CL	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	001450	02-Jun-2000				
2316-1011/2		CO	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00013554	25-Feb-2000				
2316-1011/2		CO	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00041538	02-Jun-2000				
2316-1011/2		PE	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	55,000	02-Jun-2000				
2316-1011/2		AR	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	000100878	29-Feb-2000				
2316-1011/2		AR	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	000102774	05-Jun-2000	AR043 276A1	27-Jul-2005	AR022 788B1	28-Jun-2006
2316-1011/2		AT	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000			E255230	15-Feb-2007
2316-1011/2		FR	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000			1 166 161	26-Nov-2003
2316-1011/2		NI	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000			1 166 161	26-Nov-2003
2316-1011/2		SE	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	00939275.4	16-Feb-2000			1 166 161	26-Nov-2003
2316-1011/2		RU	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	01125434	16-Feb-2000	WC000/52504	08-Sep-2000		
2316-1011/2		CA	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	2,383,729	16-Feb-2000	WC000/52504	08-Sep-2000		
2316-1011/2		CA	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	2634309	17-Jul-2008			1 166 161	26-Nov-2003
2316-1011/2		GR	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	20040400457	16-Feb-2000				
2316-1011/2		WO	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	US00/03968	16-Feb-2000	WC000/52504	08-Sep-2000	6 535 682	18-Mar-2003
2316-1011/3		US	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	09/563,210	2-May-00			6 556 763	29-Apr-2003
2316-1011/4		US	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	09/571,779	24-May-00			0110552	26-Feb-2003
2316-1011/4		ZA	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	0110552	25-May-2000	WC000/75706	14-Dec-2000	0110552	26-Feb-2003
2316-1011/4		BR	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00112542	25-May-2000				
2316-1011/4		IL	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	146 836	25-May-2000	146 836	27-Feb-2006	146836	22-May-2006
2316-1011/4		CN	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00809979.0	25-May-2000	CN1364240A	14-Aug-2002	10039729C	25-Jun-2008
2316-1011/4		DE	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		BE	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		EP	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		ES	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		GB	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		IT	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		PT	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		EP	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	06025682.5	25-May-2000	1777563	25-Apr-2007		
2316-1011/4		HK	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	10171732.0	03-Aug-2010	2241915	20-Oct-2010	1044379	27-Apr-2007
2316-1011/4		AU	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	2004212589	25-May-2000			04212589	18-Oct-2007
2316-1011/4		CN	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	200810095879.7	06-May-2008	CN 101271183A	24-Sep-2008	20081009587	16-Nov-2011
2316-1011/4		CN	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	201010128179.0	12-Feb-2010	CN 101866038A	20-Oct-2010	20101012817	08-Aug-2012
2316-1011/4		AU	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	75700/00	25-May-2000	WC000/75706	14-Dec-2000	774,215	30-Sep-2004
2316-1011/4		MX	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	P/A/2001/01242	25-May-2000	WC000/75706	14-Dec-2000	226 624	10-Mar-2005
2316-1011/4		CL	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	01998	02-May-2001				
2316-1011/4		AT	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		FR	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		GR	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		NL	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		SE	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	00964881.7	25-May-2000	1185897	13-Mar-2002	1185897	13-Dec-2006
2316-1011/4		CA	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	2,375,706	25-May-2000	WC000/75706	14-Dec-2000		
2316-1011/4		AR	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	010102023	30-Apr-2001				
2316-1011/4		CO	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	01-033985	27-Apr-2001				
2316-1011/4		VE	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	2001-000880	27-Apr-2001				
2316-1011/4		PE	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	393/01	02-May-2001			3629	27-Jul-2004
2316-1011/4		WO	OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES	US0014561	25-May-2000	WC000/75706	14-Dec-2000		
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH OUTSIDE PLANT ENCLOSURE	141713,025	5-Feb-14	20140153882	05-Jun-2014		
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH OUTSIDE PLANT ENCLOSURE	09/716,627	20-Nov-00				
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH OUTSIDE PLANT ENCLOSURE	10/59,680	19-Jan-04	20040146286	29-Jul-2004	6 760 531	06-Jul-2004
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH OUTSIDE PLANT ENCLOSURE	10/942,734	15-Sep-04	20050100301	12-May-2005	7 139 481	12-Dec-2006
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH OUTSIDE PLANT ENCLOSURE	11/401,880	10-Apr-06	20060193690	31-Aug-2006	7 333 707	19-Feb-2008
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH OUTSIDE PLANT ENCLOSURE	12/070,541	19-Feb-08	20090022487	22-Jan-2009	7 805 043	28-Sep-2010
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH OUTSIDE PLANT ENCLOSURE	12/869,239	5-Aug-10	20110058784	10-Mar-2011	8 019 192	13-Sep-2011
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH OUTSIDE PLANT ENCLOSURE	13/198,218	4-Aug-11	20110286712	24-Nov-2011	8 768 134	01-Jul-2014
2316-1011/5		US	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	07803163.3	19-Nov-2001	CN1471649A	28-Jan-2004	07803163.3	20-Dec-2006
2316-1011/5		WO	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING CONNECTOR PANELS	US0143260	19-Nov-2001	WC027103429	27-Dec-2002		

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2316.1069/01		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	09/490.379	29-Jan-00	20120093475	19-Apr-2012	6,438,310	20-Aug-2002
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	13/069.226	24-Nov-11	20140133819	15-May-2014	6,555,136	18-Feb-2014
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	14/152.075	10-Jan-14			6,504,988	07-Jan-2013
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	09/649.398	28-Aug-00	20030165315	04-Sep-2003	6,968,111	22-Nov-2005
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	10/306.816	26-Nov-02			7,120,348	10-Oct-2006
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	10/984.898	20-Jul-04	20070058918	15-Mar-2007	7,302,194	27-Nov-2007
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	11/492.304	25-Jul-06	20080063350	18-Mar-2008	7,463,811	09-Dec-2008
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	11/891.638	10-Aug-07	20090136196	28-May-2009	7,664,361	16-Feb-2010
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	12/291.351	6-Nov-08	20100195998	05-Aug-2010	8,078,030	13-Dec-2011
2316.1069/11		US	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	12/655.473	29-Dec-09	20100195998	05-Aug-2010	8,078,030	13-Dec-2011
2316.1069/11		DE	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	01/817166.4	22-Aug-2001	WC02/19005	07-Mar-2002	ZL 01817166.4	24-Aug-2005
2316.1069/11		EP	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	01964308.9	22-Aug-2001	1386885	10-Dec-2003	1368685	06-Oct-2010
2316.1069/11		FR	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	01964308.9	22-Aug-2001	1368685	10-Dec-2003	1368685	06-Oct-2010
2316.1069/11		GB	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	01964308.9	22-Aug-2001	1368685	10-Dec-2003	1368685	06-Oct-2010
2316.1069/11		CA	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	2,420,819	22-Aug-2001	WC02/19005	07-Mar-2002	2420819	24-Jan-2012
2316.1069/11		CA	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	2,707,739	22-Aug-2001			2,707,739	11-Feb-2014
2316.1069/11		HK	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	04102804.8	22-Aug-2001			1061437	08-Jul-2011
2316.1069/11		HK	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	11104575.2	09-May-2011	1150685A	06-Jan-2012		
2316.1069/11		TW	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	9012104.7	27-Aug-2001	512245	07-Dec-2002	NI-169586	30-Apr-2003
2316.1069/11		CN	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	200510009484.7	22-Aug-2001	CN1651956A	10-Aug-2005	20051000948	04-Jun-2008
2316.1069/11		VE	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	2001-001839	27-Aug-2001			20051000948	
2316.1069/11		CN	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	200510009489.X	22-Aug-2001			9.X	04-Jun-2008
2316.1069/11		AR	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	P 0110104089	28-Aug-2001			AR030500B1	23-Apr-2009
2316.1069/11		EP	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	10/175257.4	03-Sep-2010	2261727	17-Nov-2010		
2316.1069/11		CL	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	2001-2096	28-Aug-2001				
2316.1069/11		WO	CABLE MANAGEMENT PANEL WITH SLIDING DRAWER	US01/26185	22-Aug-2001	WC02/19005	07-Mar-2002		
2316.1299/01		US	HINGE CLIP AND COVER FOR TELECOMMUNICATIONS EQUIPMENT	09/764.479	17-Jan-01	20020092127	18-Jul-2002	6,594,857	22-Jul-2003
2316.1299/11		US	HINGE CLIP AND COVER FOR TELECOMMUNICATIONS EQUIPMENT	10/209.953	31-Jul-02	20030070258	17-Apr-2003	6,708,368	23-Mar-2004
2316.1403/01		US	CABLE CLIP WITH SEGREGATOR AND METHOD	09/811.368	16-Mar-01	20020136519	28-Sep-2002	6,768,858	27-Jul-2004
2316.1403/01		CN	CABLE CLIP WITH SEGREGATOR AND METHOD	02806550.6	13-Mar-2002	CN1529928A	15-Sep-2004	ZL 02806550.6	09-Apr-2008
2316.1403/01		IN	CABLE CLIP WITH SEGREGATOR AND METHOD	1368/DELNP/200	13-Mar-2002	WC02/07588	28-Sep-2002	238156	21-Jan-2010
2316.1403/01		MX	CABLE CLIP WITH SEGREGATOR AND METHOD	PA/02/003/00831	13-Mar-2002	WC02/07588	28-Sep-2002	246893	02-Jul-2007
2316.1403/01		WO	CABLE CLIP WITH SEGREGATOR AND METHOD	US02/08165	13-Mar-2002	WC02/07588	28-Sep-2002		
2316.1403/11		US	CABLE CLIP (Edge Protector Cable Clip with Trumpet Flare)	10/233.018	30-Aug-02	20030108321	12-Jun-2003	6,771,871	03-Aug-2004
2316.1403/11		US	CABLE CLIP WITH MOVABLE GATE	10/761.078	20-Jan-04	20040151485	05-Aug-2004	6,947,654	20-Sep-2005
2316.1403/11		US	CABLE CLIP (Edge Protector Cable Clip with Trumpet Flare)	11/228.093	16-Sep-05	20060008235	12-Jan-2006	7,097,473	29-Aug-2006
2316.1403/11		US	Cable clip and cable riser integrating a cable clip	11/490.845	21-Jul-06	20070177847	02-Aug-2007	7,346,252	18-Mar-2008
2316.1405/01		US	CABLE ROUTING CLIP	09/810.935	16-Mar-01	20020131750	19-Sep-2002	6,539,161	25-Mar-2003
2316.1405/01		WO	CABLE ROUTING CLIP	US02/07908	13-Mar-2002	WC02/07588	28-Sep-2002		
2316.1405/11		US	CABLE CLIP	10/232.943	30-Aug-02	20030108322	12-Jun-2003	6,665,484	16-Dec-2003
2316.1405/11		US	CABLE ROUTING CLIP WITH MOVABLE GATE	10/738.615	15-Dec-03	20040149486	05-Aug-2004	6,892,020	10-May-2005
2316.1411/01		US	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	09/795.656	28-Feb-01	20020118524	29-Aug-2002	6,637,845	28-Oct-2003
2316.1411/01		US	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	10/636.365	7-Aug-03			6,940,730	06-Sep-2005
2316.1411/01		US	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	11/171.081	28-Jan-05	20060002098	05-Jan-2006	7,324,348	29-Jan-2008
2316.1411/01		US	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	12/013.492	14-Jan-08	20080204995	28-Aug-2008	7,639,510	29-Dec-2009
2316.1411/01		WO	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	US02/06167	27-Feb-2002	WC02/06949	06-Sep-2002		
2316.1411/01		US	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	09/825.163	3-Apr-01	20020118525	29-Aug-2002	6,590,782	08-Jul-2003
2316.1411/01		TH	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	072796	02-Apr-2002				
2316.1411/01		TW	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	91106593	02-Apr-2002				
2316.1411/01		MY	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	PI 20021170	01-Apr-2002				
2316.1411/01		WO	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT	US02/09557	26-Mar-2002	WC02/08287	17-Oct-2002		
2316.1411/02		US	TELECOMMUNICATIONS CHASSIS AND CARD	09/660.653	18-May-01	20020118526	29-Aug-2002	6,707,686	16-Mar-2004

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2316.1411/2		TH	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT- (T1 High Density BOR)	073544	08-May-2002				
2316.1411/2		TW	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT- (T1 High Density BOR)	91109499	07-May-2002				
2316.1411/2		NY	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT- (T1 High Density BOR)	PI 20021578	30-Apr-2002				
2316.1411/2		WO	TELECOMMUNICATIONS CHASSIS AND CARD WITH FLAME SPREAD CONTAINMENT- (T1 High Density BOR)	US02129822	23-Apr-2002	W002/09612	28-Nov-2002		
2316.1527/01		US	VARIATION IN SLEW RATE	08/187 097	24-Jan-1994				
2316.1602/01		US	COUPLER FOR CABLE THROUGH (Snap Fit Junction)	13481 382	25-May-12	20120234987	20-Sep-2012	8 444 095	21-May-2013
2316.1602/01		US	COUPLER FOR CABLE THROUGH	09/991 382	16-Nov-01	20030095829	22-May-2003	6 709 186	23-Mar-2004
2316.1602/01		US	COUPLER FOR CABLE THROUGH (Snap Fit Junction)	10/772 950	4-Feb-04	20040159750	18-Aug-2004	7 175 137	13-Feb-2007
2316.1602/01		US	COUPLER FOR CABLE THROUGH (Snap Fit Junction)	11/819 636	4-Jan-07	20070105411	10-May-2007	7 350 743	22-Apr-2008
2316.1602/01		US	COUPLER FOR CABLE THROUGH (Snap Fit Junction)	12/039 933	29-Feb-08	20080298884	04-Dec-2008	8 186 633	29-May-2012
2316.1682/01		US	EMI SHIELDED MODULE	10/094 513	07-Mar-2002	20030168235	11-Sep-2003		
2316.1682/01		WO	EMI SHIELDED MODULE	US03/007296	07-Mar-2003	W003/017264	18-Sep-2003		
2316.1687/01		US	COUPLER FOR CABLE THROUGH	13/736 206	8-Jan-13	20130129300	23-May-2013		
2316.1687/01		US	COUPLER FOR CABLE THROUGH	10/107 547	27-Mar-02	20030183731	02-Oct-2003	7 093 997	22-Aug-2006
2316.1687/01		US	COUPLER FOR CABLE THROUGH	11/882 341	9-May-06	20060210356	21-Sep-2006	8 365 384	05-Feb-2013
2316.1687/01		US	COUPLER FOR CABLE THROUGH	14/791 589	06-Jul-2015				
2316.1687/01		US	COUPLER FOR CABLE THROUGH	10/330 590	27-Dec-02	20030183732	02-Oct-2003	6 715 719	06-Apr-2004
2316.1687/01		US	COUPLER FOR CABLE THROUGH	10/777 669	12-Feb-04	20040159749	18-Aug-2004	7 029 195	18-Apr-2006
2316.1687/01		US	COUPLER FOR CABLE THROUGH	12/276 243	20-Feb-06	20060261240	23-Nov-2006	7 614 817	19-Jul-2011
2316.1687/01		CA	COUPLER FOR CABLE THROUGH	2 480 254	21-Mar-2003	W003/084018	09-Oct-2003	2480254	10-Nov-2009
2316.1687/01		DE	COUPLER FOR CABLE THROUGH	03745587.0	21-Mar-2003	1 490 937	29-Dec-2004	1490937	05-May-2010
2316.1687/01		EP	COUPLER FOR CABLE THROUGH	03745587.0	21-Mar-2003	1 490 937	29-Dec-2004	1490937	05-May-2010
2316.1687/01		ES	COUPLER FOR CABLE THROUGH	03745587.0	21-Mar-2003	1 490 937	29-Dec-2004	1490937	05-May-2010
2316.1687/01		GB	COUPLER FOR CABLE THROUGH	03745587.0	21-Mar-2003	1 490 937	29-Dec-2004	1490937	05-May-2010
								ZL	
2316.1687/01		CN	COUPLER FOR CABLE THROUGH	03807058.8	21-Mar-2003	W003/084018	09-Oct-2003	03807058.8	14-Oct-2009
2316.1687/01		HK	COUPLER FOR CABLE THROUGH	05105245.7	21-Mar-2003			1073536	22-Oct-2010
2316.1687/01		HK	COUPLER FOR CABLE THROUGH	10110477.9	10-Oct-2010	1143897A	02-Feb-2012		
2316.1687/01		EP	COUPLER FOR CABLE THROUGH	10158567.7	31-Mar-2010	2191078	16-Jun-2010		
2316.1687/01		AU	COUPLER FOR CABLE THROUGH	2003225975	21-Mar-2003	W003/084018	09-Oct-2003	2003225975	30-Oct-2008
								ZL	
2316.1687/01		CN	COUPLER FOR CABLE THROUGH	2003807058.8	21-Mar-2003	W003/084018	09-Oct-2003	2003807058.8	14-Oct-2009
2316.1687/01		IN	COUPLER FOR CABLE THROUGH	2982DELINP200	21-Mar-2003	W003/084018	09-Oct-2003	256849	02-Aug-2013
2316.1687/01		IN	COUPLER FOR CABLE THROUGH	978/DELINP2012	02-Feb-2012				
2316.1687/01		MX	COUPLER FOR CABLE THROUGH	MX/A/2008/0024	21-Feb-2008			280532	01-Nov-2010
2316.1687/01		MX	COUPLER FOR CABLE THROUGH	P/A/a/2004/00927	21-Mar-2003	W003/084018	09-Oct-2003	258888	18-Jul-2008
2316.1687/01		IE	COUPLER FOR CABLE THROUGH	03745587.0	21-Mar-2003	1 490 937	29-Dec-2004	1490937	05-May-2010
2316.1687/01		TW	COUPLER FOR CABLE THROUGH	92105807	28-Mar-2003	200306691	16-Nov-2003		
2316.1687/01		AR	COUPLER FOR CABLE THROUGH	P 030101099	27-Mar-2003	AR039 161A1	09-Feb-2005		
2316.1687/01		HU	COUPLER FOR CABLE THROUGH	P0501 065	21-Mar-2003	P0501 065	28-Feb-2006		
2316.1687/01		WO	COUPLER FOR CABLE THROUGH	US03/09067	21-Mar-2003	W003/084018	09-Oct-2003		
2316.1797/01		US	SYSTEM AND METHOD FOR PROCESSING FIBER OPTIC CONNECTORS	10/889 984	12-Jul-04	20050276558	15-Dec-2005	7 209 629	24-Apr-2007
2316.1797/01		US	SYSTEM AND METHOD FOR PROCESSING FIBER OPTIC CONNECTORS	80/579 755	06-Jun-2004				
2316.1797/01		WO	SYSTEM AND METHOD FOR PROCESSING FIBER OPTIC CONNECTORS	US95/020074	14-Jun-2005	W02005/124413	29-Dec-2005		
2316.1797/02		US	FIXTURE FOR SYSTEM FOR PROCESSING FIBER OPTIC CONNECTORS	10/890 528	12-Jul-04	20050276543	15-Dec-2005	7 088 906	27-Jun-2006
2316.1797/03		US	DRIVE FOR SYSTEM FOR PROCESSING FIBER OPTIC CONNECTORS	12/060 527	12-Jul-04	20050276559	15-Dec-2005	7 352 938	01-Apr-2008
2316.1797/03		US	DRIVE FOR SYSTEM FOR PROCESSING FIBER OPTIC CONNECTORS	12/060 438	1-Apr-08	20090028510	29-Jan-2009	7 822 309	26-Oct-2010
2316.1834/01		US	PATCH PANEL WITH MODULES	10/814 107	31-Mar-04	20050219830	06-Oct-2005	7 362 990	22-Apr-2008
2316.1834/01		US	PATCH PANEL WITH MODULES	10/871 898	18-Jun-04	20050221680	06-Oct-2005	7 200 929	10-Apr-2007
2316.1834/01		US	PATCH PANEL WITH MODULES	11/725 060	15-Mar-07	20070163801	19-Jul-2007	7 978 480	12-Jul-2011
2316.1834/01		CA	PATCH PANEL WITH MODULES	2 561 505	02-Mar-2005	W02005/104567	13-Nov-2005		
2316.1834/01		DE	PATCH PANEL WITH MODULES	05724516.9	02-Mar-2005	1733568	20-Dec-2006	1733568	01-Dec-2010
2316.1834/01		EP	PATCH PANEL WITH MODULES	05724516.9	02-Mar-2005	1733568	20-Dec-2006	1733568	01-Dec-2010
2316.1834/01		GB	PATCH PANEL WITH MODULES	05724516.9	02-Mar-2005	1733568	20-Dec-2006	1733568	01-Dec-2010
2316.1834/01		AU	PATCH PANEL WITH MODULES	2005237061	02-Mar-2005	W02005/104567	13-Nov-2005	2005237061	24-Jun-2010

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2316.1834/11		JP	PATCH PANEL WITH MODULES	2006-7022790	02-Mar-2005	WCO2005/104567	13-Nov-2005	5.8	
2316.1834/11		KR	PATCH PANEL WITH MODULES	2007-506184	02-Mar-2005	2007-531462	01-Nov-2007		
2316.1834/11		MX	PATCH PANEL WITH MODULES	PA/02/006/01121	02-Mar-2005	WCO2005/104567	13-Nov-2005	261013	01-Oct-2008
2316.1834/11		WO	PATCH PANEL WITH MODULES	US2005/006988	02-Mar-2005	WCO2005/104567	13-Nov-2005		
2316.1838/P1		US	FIBER ACCESS TERMINAL	11/075.847	8-Mar-05	20050213921	29-Sep-2005	7.282.763	06-Nov-2007
2316.1838/P1		US	FIBER ACCESS TERMINAL	11/708.119	15-Feb-07	20070140842	21-Jun-2007	7.387.997	20-Jan-2008
2316.1838/P1		US	FIBER ACCESS TERMINAL	12/145.951	25-Jun-08	20080260344	23-Oct-2008	7.480.437	08-Jul-2009
2316.1838/P1		US	FIBER ACCESS TERMINAL	12/151.721	7-Mar-08			RE43.762	23-Oct-2012
2316.1838/P1		US	FIBER ACCESS TERMINAL	60/551.164	08-Mar-2004				
2316.1838/P2		US	FIBER ACCESS TERMINAL	12/028.465	8-Feb-08	20080131088	05-Jun-2008	7.400.815	15-Jul-2008
2316.1838/P2		US	FIBER ACCESS TERMINAL	12/130.337	30-May-08	20080226252	18-Sep-2008	7.539.387	26-May-2009
2316.1838/P2		US	FIBER ACCESS TERMINAL	12/145.974	25-Jun-08	20080260345	23-Oct-2008	7.539.388	26-May-2009
2316.1838/P2		US	FIBER ACCESS TERMINAL	12/410.014	21-May-09	20090297112	03-Dec-2009	7.941.027	10-May-2011
2316.1838/P2		US	FIBER ACCESS TERMINAL	13/104.789	20-May-11	20120008909	12-Jan-2012	8.363.999	29-Jan-2013
2316.1838/P2		US	FIBER ACCESS TERMINAL	60/600.129	09-Aug-2004				
2316.1838/P2		BE	FIBER ACCESS TERMINAL	05728278.2	08-Mar-2005	1730564	13-Dec-2006	1730564	11-Nov-2009
2316.1838/P2		CZ	FIBER ACCESS TERMINAL	05728278.2	08-Mar-2005	1730564	13-Dec-2006	1730564	11-Nov-2009
2316.1838/P2		DE	FIBER ACCESS TERMINAL	05728278.2	08-Mar-2005	1730564	13-Dec-2006	1730564	11-Nov-2009
2316.1838/P2		EP	FIBER ACCESS TERMINAL	05728278.2	08-Mar-2005	1730564	13-Dec-2006	1730564	11-Nov-2009
2316.1838/P2		ES	FIBER ACCESS TERMINAL	05728278.2	08-Mar-2005	23365224	09-Apr-2010	1730564	11-Nov-2009
2316.1838/P2		FR	FIBER ACCESS TERMINAL	05728278.2	08-Mar-2005	1730564	13-Dec-2006	1730564	11-Nov-2009
2316.1838/P2		HU	FIBER ACCESS TERMINAL	05728278.2	08-Mar-2005	1730564	13-Dec-2006	E.01007.1	18-Feb-2011
2316.1838/P2		TR	FIBER ACCESS TERMINAL	05728278.2	08-Mar-2005	1730564	13-Dec-2006	TR201000848	11-Nov-2009
2316.1838/P2		HK	FIBER ACCESS TERMINAL	07106359.5	08-Mar-2005			1098827	04-Jun-2010
2316.1838/P2		EP	FIBER ACCESS TERMINAL	10177286.3	17-Sep-2010	2267503	29-Dec-2010	2267503	23-May-2012
2316.1838/P2		ES	FIBER ACCESS TERMINAL	10177286.3	17-Sep-2010	2267503	29-Dec-2010	2267503	23-May-2012
2316.1838/P2		AU	FIBER ACCESS TERMINAL	2005220957	08-Mar-2005	WCO2005/088373	22-Sep-2005	2005220957	01-Apr-2011
2316.1838/P2		AU	FIBER ACCESS TERMINAL	2010220951	12-Mar-2010	WCO2005/088373	22-Sep-2005	2010220951	11-Oct-2012
2316.1838/P2		CN	FIBER ACCESS TERMINAL	200580014709.6	08-Mar-2005	WCO2005/088373	22-Sep-2005		
2316.1838/P2		CN	FIBER ACCESS TERMINAL	200910127708.2	19-Mar-2009	CN.101539650A	23-Sep-2009		
2316.1838/P2		IN	FIBER ACCESS TERMINAL	2707/KCOLNP/06	08-Mar-2005	WCO2005/088373	22-Sep-2005		
2316.1838/P2		MX	FIBER ACCESS TERMINAL	PA/02/006/01017					
2316.1838/P2		CA	FIBER ACCESS TERMINAL	2.558.996	08-Mar-2005	WCO2005/088373	22-Sep-2005	268398	16-Jul-2009
2316.1838/P2		EP	FIBER ACCESS TERMINAL	09011937.1	08-Mar-2005	2128673	02-Dec-2009		
2316.1838/P2		WO	FIBER ACCESS TERMINAL	US2005/007695	08-Mar-2005	WCO2005/088373	22-Sep-2005		
2316.1890/01		US	CROSS TALK	10/783.854	20-Feb-04	20050186838	25-Aug-2005		
2316.1890/01		US	CROSS TALK	12/009.635	18-Jan-08	20080227340	18-Sep-2008	7.722.390	25-May-2010
2316.1890/01		US	CROSS TALK	11/051.284	4-Feb-05	20050221677	06-Oct-2005	7.311.550	25-Dec-2007
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2316.1890/01		US	CROSS TALK	12/794.203	4-Jun-10	20100240251	23-Sep-2010	7.997.928	16-Aug-2011
2316.1890/01		NZ	CROSS TALK	549955	18-Feb-2005	WCO2005/083849	09-Sep-2005		
2316.1890/01		CA	CROSS TALK	2.556.541	18-Feb-2005	WCO2005/083849	09-Sep-2005		
2316.1890/01		EP	CROSS TALK	05713875.2	18-Feb-2005	1728068	29-Nov-2006		
2316.1890/01		HK	CROSS TALK	07103311.9	18-Feb-2005	1095925A	18-May-2007		
2316.1890/01		TW	CROSS TALK	94104828	18-Feb-2005	200539525	01-Dec-2005		
2316.1890/01		AU	CROSS TALK	2005217982	18-Feb-2005	WCO2005/083849	09-Sep-2005		
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2316.1890/11		SG	METHODS AND SYSTEMS FOR POSITIONING CONNECTORS TO MINIMIZE ALIEN CROSS-TALK	200505636-0	18-Feb-2005	WO2005/083849	09-Sep-2005	124888	27-Feb-2009
2316.1890/11		AR	CROSS-TALK	P050100582	18-Feb-2005	047.807A1	22-Feb-2006		
2316.1890/11		WO	METHODS AND SYSTEMS FOR POSITIONING CONNECTORS TO MINIMIZE ALIEN CROSS-TALK	US2005/005436	18-Feb-2005	WO2005/083849	09-Sep-2005		
2316.1904/01		US	CROSS-CONNECT SYSTEM	08/111.770	25-Aug-1993			5,456,808	10-Oct-1995
2316.1904/01		CA	CROSS-CONNECT SYSTEM	2,169,563	23-Aug-1994	WO95/06344	02-Mar-1995	188,153	05-Mar-1998
2316.1904/01		MX	CROSS-CONNECT SYSTEM	9406464	23-Aug-1994	WO95/06344	02-Mar-1995	0715773	24-May-2000
2316.1904/01		EP	CROSS-CONNECT SYSTEM	94927163.9	23-Aug-1994	0715773	12-Jun-1996	0715773	24-May-2000
2316.1904/01		GB	CROSS-CONNECT SYSTEM	94927163.9	23-Aug-1994	0715773	12-Jun-1996	0715773	05-Nov-1998
2316.1904/01		AU	CROSS-CONNECT SYSTEM	76698/94	23-Aug-1994	WO95/06344	02-Mar-1995	6,031,349	29-Feb-2000
2316.1904/01		WO	CROSS-CONNECT SYSTEM	US94/09140	20-Mar-95			6,285,842	24-Jul-2001
2316.1904/11		US	Cross-connect method and apparatus	09/328.440	09-Jun-1999				
2316.1904/11		US	Cross-connect method and apparatus	09/654.576	15-May-2001				
2316.1904/11		MX	Cross-connect method and apparatus	977.162	19-Mar-1996	WO96/29764	26-Sep-1996		
2316.1904/11		CA	Cross-connect method and apparatus	2,214,890	19-Mar-1996	WO96/29764	26-Sep-1996		
2316.1904/11		DE	Cross-connect method and apparatus	96908749.3	19-Mar-1996	0815622	07-Jan-1998	0815622	14-May-2003
2316.1904/11		EP	Cross-connect method and apparatus	96908749.3	19-Mar-1996	0815622	07-Jan-1998	0815622	14-May-2003
2316.1904/11		ES	Cross-connect method and apparatus	96908749.3	19-Mar-1996	0815622	07-Jan-1998	0815622	14-May-2003
2316.1904/11		FR	Cross-connect method and apparatus	96908749.3	19-Mar-1996	0815622	07-Jan-1998	0815622	14-May-2003
2316.1904/11		IT	Cross-connect method and apparatus	96908749.3	19-Mar-1996	0815622	07-Jan-1998	0815622	14-May-2003
2316.1904/11		AU	Cross-connect method and apparatus	33923/99	19-Mar-1996			726,211	15-Feb-2001
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2316.1904/11		WO	Cross-connect method and apparatus	US96/03301	19-Mar-1996	WO96/29764	26-Sep-1996		
2316.1904/12		US	Method and apparatus for a cross-connect system with automatic facility information transference to a remote location	08/991.817	25-Jan-1996			5,812,934	22-Sep-1998
2316.1904/12		US	Method and apparatus for a cross-connect system with automatic facility information transference to a remote location	09/153.899	16-Sep-1998			6,253,071	28-Jun-2001
2316.1904/12		WO	Method and apparatus for a cross-connect system with automatic facility information transference to a remote location	US97/00297	23-Jan-1997	WO97/27710	31-Jul-1997		
2316.1910/01		US	Communication wire	10/253.212	24-Sep-2002	20040055777	25-Mar-2004		
2316.1910/01		TW	Communication wire	92128169	23-Sep-2003			7,049,519	23-May-2006
2316.1910/01		TH	Communication wire	0301003374	10-Sep-2003	84286	29-Apr-2007		
2316.1910/01		MY	Communication wire	PI 20033617	23-Sep-2003				
2316.1910/01		US	Communication wire	10/790.583	1-Mar-04	20040216913	04-Nov-2004	7,238,886	03-Jul-2007
2316.1910/01		US	Communication wire	11/094.880	31-Mar-05	20050167148	04-Aug-2005	7,049,519	23-May-2006
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2316.1910/1		US	Communication wire	13/222.438	13-Dec-2011	20110308838	22-Dec-2011	8,624,116	07-Jan-2014
2316.1910/01		US	Communication wire	10/790.583	1-Mar-04	20040216913	04-Nov-2004	7,238,886	03-Jul-2007
2316.1910/01		US	Communication wire	10/389.254	14-Mar-03	20040055779	25-Mar-2004	7,214,880	08-Mar-2007
2316.1910/12		US	Communication wire	11/095.280	31-Mar-05	20050167146	04-Aug-2005	7,511,221	31-Mar-2009
2316.1910/12		US	Communication wire	11/800.038	3-May-07	20080066944	20-Mar-2008	7,560,648	14-Jul-2009
2316.1910/12		US	Communication wire	12/154.284	20-May-08	20090025958	29-Jan-2009	7,759,578	20-Jul-2010
2316.1910/12		US	Communication wire	12/682.752	18-Sep-09	20100132977	03-Jun-2010	8,257,054	07-Aug-2012
2316.1910/12		US	Communication wire	13/222.476	31-Aug-2011	20110315427	29-Dec-2011		
2316.1910/12		US	Communication wire	14/177.843	11-Feb-14	20140186328	19-Jun-2014		
2316.1910/12		US	Communication wire	10/629.067	24-Mar-05	20060118322	08-Jun-2006	7,511,225	31-Mar-2009
2316.1910/12		US	Communication wire	12/413.129	27-Mar-09	20100078193	01-Apr-2010	8,664,531	04-Mar-2014
2316.1910/12		CA	Communication wire	2,499,468	08-Sep-2003	WO04/029993	08-Apr-2004	2,994,668	08-Jan-2013
2316.1910/12		MX	Communication wire	MX/a/2008/008496	30-Jun-2008			2805933	01-Nov-2010
2316.1910/12		MX	Communication wire	PA/a/2005/003004	08-Sep-2003			280671	19-Sep-2008
2316.1910/12		IS	Communication wire	7743	08-Sep-2003	WO04/029993	06-Apr-2004		
2316.1910/12		IL	Communication wire	167516	08-Sep-2003	WO04/029993	08-Apr-2004		
2316.1910/12		PL	Communication wire	374690	08-Sep-2003	WO04/029993	08-Apr-2004		
2316.1910/12		ID	Communication wire	0501015	08-Sep-2003	044.957.A	14-Nov-2005		
2316.1910/12		NZ	Communication wire	538937	08-Sep-2003	WO04/029993	08-Apr-2004	538937	13-Sep-2007
2316.1910/12		EP	Communication wire	03798714.6	08-Sep-2003	1550139	06-Jul-2005		
2316.1910/12		CN	Communication wire	03822803.3	08-Sep-2003	CN1685448A	19-Oct-2005	03822803.3	26-Mar-2008

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2316.1910/WO		NO	Communication wire	20052004	08-Sep-2003	WO04/029993	08-Apr-2004		
2316.1910/WO		AM	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		AZ	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		BY	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		EA	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		KG	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		KZ	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		MD	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		RU	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		TJ	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		TM	Communication wire	200500485	08-Sep-2003	WO04/029993	08-Apr-2004	007750	19-Dec-2006
2316.1910/WO		AU	Communication wire	2003265984	08-Sep-2003	WO04/029993	08-Apr-2004		
2316.1910/WO		CN	Communication wire	20081000241.0	24-Jan-2008	CN10126646A	17-Sep-2008		
2316.1910/WO		IN	Communication wire	1016/DELNP/2005	08-Sep-2003	WO04/029993	08-Apr-2004		
2316.1910/WO		VN	Communication wire	1-2005-00509	08-Sep-2003	WO04/029993	08-Apr-2004	69110	10-Mar-2008
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2316.1910/WO		SG	Communication wire	200501810-6	08-Sep-2003	WO04/029993	08-Apr-2004	110896	31-Dec-2007
2316.1910/WO		KR	Communication wire	2005-7005002	08-Sep-2003	WO04/029993	08-Apr-2004		
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2316.1910/WO		WO	Communication wire	US03/028040	08-Sep-2003	WO04/029993	08-Apr-2004		
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2316.2275/P1		US	FIBER OPTIC CABLE BREAKOUT SYSTEM, PACKAGING ARRANGEMENT, AND METHOD OF INSTALLATION	12/198.639	26-Aug-2008				
2316.2275/P1		US	FIBER OPTIC CABLE BREAKOUT SYSTEM, PACKAGING ARRANGEMENT, AND METHOD OF INSTALLATION	60/735.490	10-Nov-2005				
2316.2275/P1		WO	FIBER OPTIC CABLE BREAKOUT SYSTEM, PACKAGING ARRANGEMENT, AND METHOD OF INSTALLATION	PG1/US2006/043854	10-Nov-2006	WO2007/058967	24-May-2007		
2316.2275/P2		US	FIBER OPTIC CABLE BREAKOUT SYSTEM, PACKAGING ARRANGEMENT, AND METHOD OF INSTALLATION	60/751.316	16-Dec-2005				
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2316.2295/C1		US	CONFIGURING PIGTAILS IN A FIBER DISTRIBUTION HUB	11/155.818	20-Jun-05	20050232567	20-Oct-2005	7.088.899	08-Aug-2006
2316.2295/C1		US	OPTICAL SPLITTER MODULE	11/225.011	14-Sep-05	20060008232	12-Jan-2006	7.103.255	05-Sep-2006
2316.2295/C1		US	SYSTEMS AND METHODS FOR FIBER DISTRIBUTION HUB ADMINISTRATION	11/225.011	14-Sep-05	20060008233	12-Jan-2006	7.146.089	05-Dec-2006
2316.2295/C1		US	OPTICAL COMMUNICATION SIGNAL DISTRIBUTION ENCLOSURE	11/225.099	14-Sep-05	20060008234	12-Jan-2006	7.171.102	30-Jan-2007
2316.2295/C1		US	FIBER DISTRIBUTION HUB WITH HALF-LOOP STORAGE	11/699.716	29-Jan-07	20090317045	24-Dec-2009	7.646.958	12-Jan-2010
2316.2295/C1		US	FIBER DISTRIBUTION HUB WITH PIGTAIL ROUTING	12/685.478	11-Jan-10	20100226615	09-Sep-2010	8.005.335	23-Aug-2011
2316.2295/C1		US	Installing splitter module, storage receptacles and pigtails while pigtail connectors left in the storage receptacles	13/179.129	8-Jul-11	20110282100	27-Oct-2011	8.224.145	17-Jul-2012
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2316.2295/I1		DE	SYSTEMS AND METHODS FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT	08000126.6	04-Jan-2008	1914578	23-Apr-2008		
2316.2295/I1		EP	SYSTEMS AND METHODS FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT	08000126.6	04-Jan-2008	1914578	23-Apr-2008		
2316.2295/I1		ES	SYSTEMS AND METHODS FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT	08000126.6	04-Jan-2008	1914578	23-Apr-2008		
2316.2295/I1		FR	SYSTEMS AND METHODS FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT	08000126.6	04-Jan-2008	1914578	23-Apr-2008		
2316.2295/I1		GB	SYSTEMS AND METHODS FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT	08000126.6	04-Jan-2008	1914578	23-Apr-2008		
2316.2295/I1		HK	SYSTEMS AND METHODS FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT	08110889.9	17-Nov-2004	1115710A	05-Dec-2008		



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2316.2295/1		EP	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80636.2	17-Nov-2004	2264499	22-Dec-2010	2264499	19-Mar-2014
2316.2295/1		DE	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80636.2	17-Nov-2004	2264499	22-Dec-2010	60200404465	19-Mar-2014
2316.2295/1		ES	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80636.2	17-Nov-2004	2264499	22-Dec-2010	2264499	19-Mar-2014
2316.2295/1		FR	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80636.2	17-Nov-2004	2264499	22-Dec-2010	2264499	19-Mar-2014
2316.2295/1		GB	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80636.2	17-Nov-2004	2264499	22-Dec-2010	2264499	19-Mar-2014
2316.2295/1		IT	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80636.2	17-Nov-2004	2264499	22-Dec-2010	2264499	19-Mar-2014
2316.2295/1		EP	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80735.2	17-Nov-2004	2264501	22-Dec-2010	2264501	25-Jul-2012
2316.2295/1		DE	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80735.2	17-Nov-2004	2264501	22-Dec-2010	60200403869	25-Jul-2012
2316.2295/1		ES	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80735.2	17-Nov-2004	2264501	22-Dec-2010	2264501	25-Jul-2012
2316.2295/1		GB	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80735.2	17-Nov-2004	2264501	22-Dec-2010	2264501	25-Jul-2012
2316.2295/1		IT	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80735.2	17-Nov-2004	2264501	22-Dec-2010	2264501	25-Jul-2012
2316.2295/1		AU	SYSTEMS AND METHODS OF FIBER DISTRIBUTION AND MANAGEMENT	2004292229	17-Nov-2004	2264501	22-Dec-2010	2004292229	31-Jul-2008
2316.2295/1		AU	SYSTEMS AND METHODS OF FIBER DISTRIBUTION AND MANAGEMENT	2008203181	17-Nov-2004			2008203181	26-May-2011
2316.2295/1		AU	SYSTEMS AND METHODS FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT	2008204211	24-Dec-2008			2008204211	11-Oct-2012
2316.2295/1		CN	SYSTEMS AND METHODS OF FIBER DISTRIBUTION AND MANAGEMENT	200480040571.2	17-Nov-2004	1922525	28-Feb-2007	20048004057	10-Feb-2010
2316.2295/1		CN	Frame for Optical Fiber Distribution and Management, and Associated Methods	200910268077.2	31-Dec-2009	CN 101923195A	22-Dec-2010	ZL 20091026807	24-Sep-2014
2316.2295/1		IN	SYSTEMS AND METHODS OF FIBER DISTRIBUTION AND MANAGEMENT	1644/KOL/INP/2006	17-Nov-2004				
2316.2295/1		JP	SYSTEMS AND METHODS OF FIBER DISTRIBUTION AND MANAGEMENT	2006-539993	17-Nov-2004	2007-514964	07-Jun-2007	4728249	22-Apr-2011
2316.2295/1		KR	SYSTEMS AND METHODS OF FIBER DISTRIBUTION AND MANAGEMENT	2006-7010964	17-Nov-2004			10-1249802	26-Mar-2013
2316.2295/1		KR	SYSTEMS AND METHODS FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT	2012-7004004	17-Nov-2004			10-1205756	22-Nov-2012
2316.2295/1		MX	Frame for Optical Fiber Distribution and Management, and Associated Methods	MX/a/2008/0161	18-Dec-2008			279583	29-Sep-2010
2316.2295/1		MX	FRAME FOR OPTICAL FIBER DISTRIBUTION AND ASSOCIATE METHODS	MX/a/2010/0104	23-Sep-2010			313204	11-Sep-2013
2316.2295/1		MX	SYSTEMS AND METHODS OF FIBER DISTRIBUTION AND MANAGEMENT	P/a/a/2006/00545	17-Nov-2004			263200	17-Dec-2008
2316.2295/1		EP	FRAME FOR OPTICAL FIBER DISTRIBUTION AND MANAGEMENT AND ASSOCIATE METHODS	101.80686.7	17-Nov-2004	2264500	22-Dec-2010		
2316.2295/1		WO	SYSTEMS AND METHODS OF FIBER DISTRIBUTION AND MANAGEMENT	US/04/38303	17-Nov-2004				
2316.2298/U1		US	FIBER DROP TERMINAL	11/198.848	8-Aug-05	20060093303	04-May-2006	7.489.849	10-Feb-2009
2316.2298/U1		US	FIBER DROP TERMINAL	12/035.674	22-Feb-08	20080138025	12-Jun-2008	7.627.222	01-Dec-2009
2316.2298/U1		US	FIBER DROP TERMINAL	60/624.582	03-Nov-2004				
2316.2298/U1		EP	FIBER DROP TERMINAL	05817587.8	02-Nov-2005	1815284	08-Aug-2007		
2316.2298/U1		EP	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	2259115	31-Jul-2013
2316.2298/U1		CZ	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	2259115	31-Jul-2013
2316.2298/U1		DE	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	9.9	31-Jul-2013
2316.2298/U1		ES	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	2259115	31-Jul-2013
2316.2298/U1		FR	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	2259115	31-Jul-2013
2316.2298/U1		HU	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	E0191.67	31-Jul-2013
2316.2298/U1		IT	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	2259115	31-Jul-2013
2316.2298/U1		PL	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	2259115	31-Jul-2013
2316.2298/U1		PT	OPTICAL FIBER DROP TERMINAL	10178297.7	02-Nov-2005	2259115	08-Dec-2010	2259115	31-Jul-2013
2316.2298/U1		EP	OPTICAL FIBER DROP TERMINAL	10178311.6	02-Nov-2005	2259116	08-Dec-2010		
2316.2298/U1		EP	FIBER DROP TERMINAL	10184055.1	30-Sep-2010	2261714	15-Dec-2010		

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2316.2298/U1		AU	FIBER DROP TERMINAL	2005301961	02-Nov-2005	WO2006/050505	11-May-2006	2005301961	13-Dec-2011
2316.2298/U1		AU	OPTICAL FIBER DROP TERMINAL	2010221805	16-Sep-2010			ZL 20058004582	05-Jan-2013
2316.2298/U1		CN	FIBER DROP TERMINAL	200580045821.6	02-Nov-2005	CN 101095072A	26-Dec-2007	1.6	27-Oct-2010
2316.2298/U1		MX	FIBER DROP TERMINAL	MX/a/2007/0053	02-Nov-2005	WO2006/050505	11-May-2006	277376	20-Jul-2010
2316.2298/U1		MX	FIBER DROP TERMINAL	MX/a/2010/0079	19-Jul-2010	CN 101943781A	12-Jan-2011	303355	12-Sep-2012
2316.2298/U1		IN	FIBER DROP TERMINAL	1565/KOLNP/2007	02-Nov-2005	WO2006/050505	11-May-2006		
2316.2298/U1		JP	FIBER DROP TERMINAL	2007-540079	02-Nov-2005	2008-519312	05-Jun-2008		
2316.2298/U1		KR	FIBER DROP TERMINAL	2007-7012511	02-Nov-2005	WO2006/050505	11-May-2006		
2316.2298/U1		BR	FIBER DROP TERMINAL	PI0517938-0	02-Nov-2005	WO2006/050505	11-Nov-2010		
2316.2298/U1		WO	FIBER DROP TERMINAL	US2005/040041	02-Nov-2005	WO2006/050505	11-May-2006		
2316.2298/U2		US	FIBER DROP TERMINAL	13/335,499	22-Dec-11	20120251083	04-Oct-2012		
2316.2298/U2		US	FIBER DROP TERMINAL	13/734,395	4-Jan-13	20130209099	15-Aug-2013		
2316.2298/U2		US	METHODS FOR CONFIGURING AND TESTING FIBER DROP TERMINALS	11/198,153	8-Aug-05	20060153517	13-Jul-2006	7,680,388	16-Mar-2010
2316.2298/U2		US	FIBER DROP TERMINAL	12/370,340	5-Jun-07	20090148120	11-Jun-2009	7,805,044	28-Sep-2010
2316.2298/U2		US	FIBER DROP TERMINAL	12/880,834	22-Jul-2010	20100284862	11-Nov-2010		
2316.2298/U2		US	FIBER DROP TERMINAL	12/880,834	13-Sep-2010	20100329825	30-Dec-2010		
2316.2298/P1		US	Fiber breakout with radio frequency identification device	11/406,826	19-Apr-06	20060233506	19-Oct-2006	7,349,605	25-Mar-2008
2316.2299/P1		US	FIBER BREAKOUT WITH INTEGRAL CONNECTOR	12/053,132	21-Mar-2008				
2316.2299/P1		US	FACTORY INTEGRATED TERMINATIONS FOR FIBER OPTIC CABLES (aka FITS)	60/672,534	19-Apr-2005				
2316.2299/P1		WO	FIBER BREAKOUT WITH INTEGRAL CONNECTOR	US2006/014751	19-Apr-2006	WO2006/113810	28-Oct-2006		
2316.2299/P2		US	LOOP BACK PLUG AND METHOD	13/771,376	20-Feb-13	20140056361	27-Feb-2014	7,565,055	21-Jul-2009
2316.2299/P2		US	LOOP BACK PLUG AND METHOD	11/406,825	19-Apr-06	20060257092	16-Nov-2006		
2316.2299/P2		US	LOOP BACK PLUG AND METHOD	12/565,882	20-Jul-09	20100014824	21-Jan-2010	8,041,178	18-Oct-2011
2316.2299/P2		US	PLC LOOP BACK						
2316.2299/P2		US	LOOPBACK PLUG AND METHOD	13/247,671	28-Sep-2011	20120134629	31-May-2012		
2316.2299/P2		US	LOOPBACK PLUG AND METHOD	60/768,133	01-Feb-2006				
2316.2299/P2		EP	LOOPBACK PLUG AND METHOD	06/505687.5	19-Apr-2006	1875287	09-Jan-2008		
2316.2299/P2		AU	LOOPBACK PLUG AND METHOD	2006238409	19-Apr-2006	WO2006/113728	26-Oct-2006	2006238409	01-Sep-2011
2316.2299/P2		AU	LOOPBACK PLUG AND METHOD	2010201115	22-Mar-2010			ZL 2010201115	04-Mar-2013
2316.2299/P2		CN	LOOPBACK PLUG AND METHOD	200680012929 X	19-Apr-2006	CN 101160542A	09-Apr-2008	ZL 20068001292	13-Oct-2010
2316.2299/P2		IN	LOOPBACK PLUG AND METHOD	3543/KOLNP/2007	19-Apr-2006	WO2006/113728	26-Oct-2006	9 X	
2316.2299/P2		MX	LOOPBACK PLUG AND METHOD	MX/a/2007/0129	19-Apr-2006	WO2006/113728	26-Oct-2006	283630	02-Feb-2011
2316.2299/P2		CA	LOOPBACK PLUG AND METHOD	2604848	19-Apr-2006	WO2006/113728	26-Oct-2006		
2316.2299/P2		CN	LOOPBACK PLUG AND METHOD	201010154874.4	30-Mar-2010	CN 10183157A	15-Sep-2010		
2316.2299/P2		KR	LOOPBACK PLUG AND METHOD	2007-7026918	19-Apr-2006	WO2006/113728	26-Oct-2006		
2316.2299/P2		JP	LOOPBACK PLUG AND METHOD	2008-507812	19-Apr-2006	2008-537184	11-Sep-2008		
2316.2299/P2		WO	LOOPBACK PLUG AND METHOD	US2006/014581	19-Apr-2006	WO2006/113728	26-Oct-2006		
2316.2309/P1		US	COMPACT BLIND MATEABLE OPTICAL SPLITTER	11/298,993	12-Dec-2005				
2316.2309/P1		US	INTEGRATED OPTICAL SPLITTER SYSTEM	10/265,186	4-Oct-02	20030072518	17-Apr-2003	7,006,737	28-Feb-2006
2316.2309/P1		US	INTEGRATED OPTICAL SPLITTER SYSTEM	11/865,762	1-Mar-06	20060215982	28-Sep-2006	7,428,357	23-Sep-2008
2316.2309/P1		US	INTEGRATED OPTICAL SPLITTER SYSTEM	12/284,716	3-Sep-08	20090202206	13-Aug-2009	8,295,664	23-Oct-2012
2316.2309/P1		US	INTEGRATED OPTICAL SPLITTER SYSTEM	60/327,533	05-Oct-2001				
2316.2316/P1		US	FIBER OPTIC CABLE BREAKOUT CONFIGURATION	60/781,280	09-Mar-2006				
2316.2316/P1		US	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH RETENTION BLOCK	11/491,336	21-Jul-06	20070212009	13-Sep-2007	7,317,863	08-Jan-2008
2316.2316/U1		US	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH RETENTION BLOCK	12/008,092	7-Jan-08	20090022459	22-Jan-2009	7,630,606	08-Dec-2009
2316.2316/U1		US	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH RETENTION BLOCK	12/612,182	04-Nov-2009	WO2006/050514	01-Apr-2010		
2316.2316/U1		WO	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH RETENTION BLOCK	US07/005836	06-Mar-2007	WO 2007/103438	13-Sep-2007		
2316.2316/U2		US	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH EXCESS FIBER LENGTH	11/491,340	21-Jul-06	20070212004	13-Sep-2007	7,422,378	09-Sep-2008
2316.2316/U2		US	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH EXCESS FIBER LENGTH	12/207,031	09-Sep-2008				
2316.2316/U2		WO	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH EXCESS FIBER LENGTH	US07/005838	06-Mar-2007	WO 2007/103434	13-Sep-2007		
2316.2316/U3		US	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	11/491,008	21-Jul-06	WO 2007/103436	13-Sep-2007	7,251,411	31-Jul-2007
2316.2316/U3		CA	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	2645247	06-Mar-2007				
2316.2316/U3		EP	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	07752524.4	06-Mar-2007	1999505	10-Dec-2008		
2316.2316/U3		AU	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	2007/223869	06-Mar-2007	WO 2007/103436	13-Sep-2007		
2316.2316/U3		CN	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK		06-Mar-2007	WO 2007/103436	13-Sep-2007		

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2316.2318/U3		JP	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	2008-558375	06-Mar-2007	WO 2009-529705	20-Aug-2009		
2316.2318/U3		KR	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	2008-7024741	06-Mar-2007	WO 2007/103436	13-Sep-2007		
2316.2318/U3		IN	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	4017KOL					
2316.2318/U3		MX	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	NP/2008	06-Mar-2007	WO 2007/103436	13-Sep-2007		
2316.2318/U3		MX	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	MX/a/2008/0115	06-Mar-2007	WO 2007/103436	13-Sep-2007	277003	30-Jun-2010
2316.2318/U3		WO	FIBER OPTIC CABLE BREAKOUT CONFIGURATION WITH "Y" BLOCK	PC/T/US2007/00	06-Mar-2007	WO 2007/103436	13-Sep-2007		
2316.2336/01		US	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	11/354,286	13-Feb-06	2007/0189891	16-Aug-2007	7,720,343	18-May-2010
2316.2336/01		US	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	12/781,577	17-May-10	20110123185	26-May-2011	8,121,458	21-Feb-2012
2316.2336/01		US	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	13/400,485	20-Feb-2012				
2316.2336/01		EP	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	07750142.7	07-Feb-2007	1987384	05-Nov-2008		
2316.2336/01		TW	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	096105312	13-Feb-2007	200739157	16-Oct-2007	1432808	01-Apr-2014
2316.2336/01		AU	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	2007215414	07-Feb-2007	WO2007/095029	23-Aug-2007	2007215414	15-Nov-2012
2316.2336/01		CN	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	200780005223.5	07-Feb-2007	CN101384937A	11-Mar-2009	3.5	25-Apr-2012
2316.2336/01		KR	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	2008-7022476	07-Feb-2007	WO2007/095029	23-Aug-2007	1397280	13-May-2014
2316.2336/01		IN	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	3150KOL					
2316.2336/01		IN	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	NP/2008	07-Feb-2007	WO2007/095029	23-Aug-2007		
2316.2336/01		MX	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	MX/a/2008/0095	07-Feb-2007	WO2007/095029	23-Aug-2007	283636	02-Feb-2011
2316.2336/01		BR	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	PI07/0732-7	07-Feb-2007	WO2007/095029	23-Aug-2007		
2316.2336/01		JP	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	2008-554313	07-Feb-2007	2009-527005	23-Jul-2009		
2316.2336/01		WO	FIBER DISTRIBUTION HUB WITH SWING FRAME AND MODULAR TERMINATION	US07/003,273	07-Feb-2007	WO2007/095029	23-Aug-2007		
2316.2336/P1		US	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	13/610,403	11-Sep-12	20130034335	07-Feb-2013	8,569,618	29-Oct-2013
2316.2336/P1		US	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	14/064,756	28-Oct-13	20140128870	08-May-2014		
2316.2336/P1		US	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	11/544,951	6-Oct-06	20070192817	16-Aug-2007	7,816,602	19-Oct-2010
2316.2336/P1		US	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	12/900,129	7-Oct-10			8,283,881	11-Sep-2012
2316.2336/P1		US	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	607/83,818	17-Mar-2006				
2316.2336/P1		EP	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	07750168.6	07-Feb-2007	1987385	05-Nov-2008	1987385	07-Dec-2011
2316.2336/P1		GB	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	07750168.6	07-Feb-2007	1987385	05-Nov-2008	1987385	07-Dec-2011
2316.2336/P1		TW	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	096105313	13-Feb-2007	200745849	16-Dec-2007	1444684	11-Jul-2014
2316.2336/P1		AU	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	2007215422	07-Feb-2007	WO2007/095037	23-Aug-2007	2007215422	28-Jun-2012
2316.2336/P1		CN	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	200780005187.2	07-Feb-2007	CN 101384936A	11-Mar-2009	20078000518	14-Nov-2012
2316.2336/P1		KR	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	2008-7022475	07-Feb-2007	WO2007/095037	23-Aug-2007	1369118	24-Feb-2014
2316.2336/P1		IN	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	3144KOL					
2316.2336/P1		IN	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	NP/2008	07-Feb-2007	WO2007/095037	23-Aug-2007		
2316.2336/P1		MX	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	MX/a/2008/0095	07-Feb-2007	WO2007/095037	23-Aug-2007	283637	02-Feb-2011
2316.2336/P1		BR	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	PI07/0733-1	07-Feb-2007	WO2007/095037	23-Aug-2007		
2316.2336/P1		JP	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	2008-554320	07-Feb-2007	2009-527006	23-Jul-2009		
2316.2336/P1		WO	FIBER DISTRIBUTION HUB WITH OUTSIDE ACCESSIBLE GROUNDING TERMINALS	US07/003,298	07-Feb-2007	WO2007/095037	23-Aug-2007		
2316.2336/U1		US	Telecommunications device having distribution units arranged in block configuration	11/503,667	14-Aug-2006	20070211883	13-Sep-2007		
2316.2336/U1		US	DISTRIBUTION BLOCK FOR TELECOMMUNICATIONS APPLICATIONS	607/80,519	07-Mar-2006				
2316.2336/U1		WO	Telecommunications Device Having Distribution Units Arranged in Block Configuration	US07/005,939	14-Aug-2006	WO 2007/103506	13-Sep-2007		
2316.2336/U2		US	Telecommunication distribution device with multi-circuit board arrangement	11/503,849	14-Aug-06	20070211642	13-Sep-2007	8,437,344	07-May-2013
2316.2336/U3		WO	CROSS-CONNECT DISTRIBUTION UNIT	US07/005,872	07-Mar-2007	WO 2007/103462	13-Sep-2007		
2316.2336/U3		US	Control method for a telecommunication distribution system	11/503,653	14-Aug-2006	WO 2007/11882	13-Sep-2007		
2316.2336/U4		WO	Control Method for a Telecommunication Distribution System	US07/005,955	07-Mar-2007	WO 2007/103518	13-Sep-2007		
2316.2336/U4		US	Telecommunications distribution system with line sharing	11/503,861	14-Aug-2006	20070211740	13-Sep-2007		
2316.2336/U4		EP	Telecommunications Distribution System with Line Sharing	07752428.8	07-Mar-2007	1994770	26-Nov-2008		

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2316.2467/01		WO	Telecommunications Distribution System with Line Shunting	PCT/US2007/005727	07-Mar-2007	WO 2007/103393	13-Sep-2007		
2316.2467/01		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	11809.793	29-Nov-06	20080124031	29-May-2008	7,481,585	27-Jan-2009
2316.2467/01		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	129359.003	23-Jan-09	20090238518	24-Sep-2009	8,113,722	14-Feb-2012
2316.2467/01		CA	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2670657	28-Nov-2007	WO 2008/067341	05-Jun-2008		
2316.2467/01		EP	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	07871593.5	28-Nov-2007	2089748	19-Aug-2009		
2316.2467/01		HK	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	10701408.4	08-Feb-2010				
2316.2467/01		AU	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2007325249	28-Nov-2007	WO 2008/067341	05-Jun-2008	ZL	
2316.2467/01		CN	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	200780047994.0	28-Nov-2007	CN 101568868A	28-Oct-2009	20078004799	10-Oct-2012
2316.2467/01		JP	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2009-539447	28-Nov-2007	2010-511286	08-Apr-2010	4.0	
2316.2467/01		KR	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2009-7013231	28-Nov-2007	WO 2008/067341	05-Jun-2008		
2316.2467/01		IN	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2039/KOLNP/2009	28-Nov-2007	WO 2008/067341	05-Jun-2008		
2316.2467/01		MX	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	MX/a/2009/005674	28-Nov-2007	WO 2008/067341	05-Jun-2008	286953	25-May-2011
2316.2467/01		MX	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	MX/a/2011/005374	20-May-2011				
2316.2467/01		WO	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	PCT/US2007/085691	28-Nov-2007	WO 2008/067341	05-Jun-2008		
2316.2467/01		WO	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	PCT/US2007/085923	28-Nov-2007	WO 2008/067456	05-Jun-2008		
2316.2467/01		WO	FIBER CONNECTOR SYSTEM AND METHOD	P10718923.0	29-Nov-2007	WO 2008/067341	05-Jun-2008		
2316.2467/01		BR	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	11/187.197	28-Nov-2007	20080124030	29-May-2008	7,490,994	17-Feb-2009
2316.2467/01		US	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	12559.061	23-Jan-09	20090238519	24-Sep-2009	8,113,720	14-Feb-2012
2316.2467/01		CA	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2670170	28-Nov-2007	WO 2008/067342	05-Jun-2008		
2316.2467/01		EP	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	07871595.0	28-Nov-2007	2130075	09-Dec-2009		
2316.2467/01		AU	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2007325250	28-Nov-2007	WO 2008/067342	05-Jun-2008	ZL	
2316.2467/01		CN	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	200780048056.2	28-Nov-2007	CN 101568869A	28-Oct-2009	20078004805	06-Jul-2011
2316.2467/01		JP	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2009-539448	28-Nov-2007	2010-511287	08-Apr-2010	6.2	
2316.2467/01		KR	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2009-7013232	28-Nov-2007	WO 2008/067342	05-Jun-2008		
2316.2467/01		IN	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	2112/KOLNP/2009	28-Nov-2007	WO 2008/067342	05-Jun-2008		
2316.2467/01		MX	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	MX/a/2009/005672	28-Nov-2007	WO 2008/067342	05-Jun-2008	281086	17-Nov-2010
2316.2467/01		WO	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	PCT/US2007/085693	28-Nov-2007	WO 2008/067342	05-Jun-2008		
2316.2467/01		BR	HYBRID FIBER/COPPER CONNECTOR SYSTEM AND METHOD	P10719571.0	28-Nov-2007	WO 2008/067342	05-Jun-2008		
2316.2467/01		US	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	12113.786	1-May-08	20080292281	27-Nov-2008	7,715,679	11-May-2010
2316.2467/01		US	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	127175.885	2-Mar-10	20100247051	30-Sep-2010	8,131,126	06-Mar-2012
2316.2467/01		US	REVIEW OF OPTICAL DISTRIBUTION PANEL WITH FIBER STORAGE WHEEL AND FLIP PLATE (INVESTIGATION OF FDBG-12E ODP)						
2316.2584/P1		US	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	60/916.495	07-May-2007				
2316.2584/P1		EP	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	08747702.2	06-May-2008	2149062	03-Feb-2010		
2316.2584/P1		HK	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	11100870.2	06-May-2008	1146748A	08-Jul-2011		
2316.2584/P1		HK	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	14110722.8	27-Oct-2014				
2316.2584/P1		TW	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	097116857	07-May-2008	200909897	01-Mar-2009		
2316.2584/P1		AU	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	2008247361	06-May-2008	WO 2008/137894	13-Nov-2008	2008247361	03-Jul-2014
2316.2584/P1		AU	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	201420362	20-Jun-2014			ZL	
2316.2584/P1		CN	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	200880022979.5	06-May-2008	CN101790687A	28-Jul-2010	20088002297	19-Feb-2014
2316.2584/P1		CN	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	2013106111633.9	28-Nov-2013	CN103592733A	19-Feb-2014	9.5	
2316.2584/P1		IN	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	3891/KOLNP/2009	06-May-2008	WO 2008/137894	13-Nov-2008		
2316.2584/P1		MX	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	MX/a/2009/011976	06-May-2008	WO 2008/137894	13-Nov-2008	314526	23-Oct-2013
2316.2584/P1		AR	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	POB 01.01922	07-May-2008	AR0646441	19-Aug-2009		
2316.2584/P1		AR	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	P150100116	16-Jan-2015				
2316.2584/P1		BR	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	PI0817443-9	06-May-2008	WO 2008/137894	13-Nov-2008		
2316.2584/P1		ID	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	WO/0200903421	06-May-2008	WO 2008/137894	13-Nov-2008	IDP0032645	21-Dec-2012

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2316.2584/P1		WO	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	PC/T/US2008/06 2764	06-May-2008	WO 2008/137894	13-Nov-2008		
2316.2584/P2		US	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	12/182,705	30-Jul-08	20090074370	19-Mar-2009	7,756,379	13-Jul-2010
2316.2584/P2		US	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	12/793,556	3-Jun-10	20100310224	09-Dec-2010	7,894,701	22-Feb-2011
2316.2584/P2		US	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	13/032,337	22-Feb-11	20110158589	30-Jun-2011	8,189,984	29-May-2012
2316.2584/P2		US	DISPENSING CABLE FROM AN INTERNAL CABLE SPOOL OF A FIBER OPTIC ENCLOSURE	13/479,015	23-May-12	20120328257	27-Dec-2012	8,494,333	23-Jul-2013
2316.2584/P2		US	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	13/924,191	21-Jun-13	20140010513	09-Jan-2014	8,705,929	22-Apr-2014
2316.2584/P2		US	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	14/132,689	18-Dec-13	20140105558	17-Apr-2014	8,891,931	18-Nov-2014
2316.2584/P2		US	METHOD OF PAYING OUT FIBER OPTIC CABLE FROM A FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	14/539,459	12-Nov-14				
2316.2584/P2		US	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	60/954,210	06-Aug-2007				
2316.2584/P2		DE	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	08837186.9	05-Aug-2008	2176696	21-Apr-2010	2176696	23-Apr-2014
2316.2584/P2		EP	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	08837186.9	05-Aug-2008	2176696	21-Apr-2010	2176696	23-Apr-2014
2316.2584/P2		ES	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	08837186.9	05-Aug-2008	2176696	21-Apr-2010	2176696	23-Apr-2014
2316.2584/P2		FR	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	08837186.9	05-Aug-2008	2176696	21-Apr-2010	2176696	23-Apr-2014
2316.2584/P2		GB	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	08837186.9	05-Aug-2008	2176696	21-Apr-2010	2176696	23-Apr-2014
2316.2584/P2		IT	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	08837186.9	05-Aug-2008	2176696	21-Apr-2010	2176696	23-Apr-2014
2316.2584/P2		HK	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	11100871.1	05-Aug-2008	1146747A	08-Jul-2011	1146747	13-Sep-2013
2316.2584/P2		EP	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	13163032.9	05-Aug-2008	2618195	24-Jul-2013		
2316.2584/P2		TW	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	097129909	06-Aug-2008	200931092	18-Jul-2009	452372	11-Sep-2014
2316.2584/P2		AU	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	2008311242	05-Aug-2008	WO 2009/048680	16-Apr-2009	2008311242	21-Nov-2013
2316.2584/P2		CN	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	200860107068.2	05-Aug-2008	CN101802672A	11-Aug-2010		02-Jan-2013
2316.2584/P2		CN	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	201410014253.4	13-Jan-2014	CN 103760649A	30-Apr-2014	8.2	
2316.2584/P2		CN	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	201210470760.X	20-Nov-2012	CN 102937735A	20-Feb-2013		
2316.2584/P2		IN	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	4/79/KOL NP/2010	05-Aug-2008	WO 2009/048680	16-Apr-2009	20088010706	
2316.2584/P2		MX	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	MX/a/2011/0135	05-Aug-2008	WO 2009/048680	16-Apr-2009		
2316.2584/P2		MX	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	51	04-Aug-2011			293825	15-Dec-2011
2316.2584/P2		MX	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	MX/a/2011/0107	12-Oct-2011			306981	24-Jan-2013
2316.2584/P2		MX	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	56					
2316.2584/P2		MX	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	MX/a/2011/0135	14-Dec-2011			300986	05-Jul-2012
2316.2584/P2		MX	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	26	06-Aug-2008	AR067819A1	21-Oct-2009		
2316.2584/P2		BR	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	P080703424	06-Aug-2008	WO 2009/048680	16-Apr-2009		
2316.2584/P2		ID	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	WI0815601-8	05-Aug-2008	WO 2009/048680	16-Apr-2009	ID P0032388	27-Nov-2012
2316.2584/P2		WO	FIBER OPTIC ENCLOSURE WITH INTERNAL CABLE SPOOL	PCT/US2008/07 2218	05-Aug-2008	WO 2009/048680	16-Apr-2009		
2316.2584/P3		US	Fiber Optic Enclosure with Internal Cable Spool	60/954,214	06-Aug-2007				
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	12/199,823	28-Aug-08	20090060441	05-Mar-2009	7,869,682	11-Jan-2011
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	12/973,154	20-Dec-10	20110097180	21-Apr-2011	8,229,267	24-Jul-2012
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	13/348,133	11-Jan-12	20120251053	04-Oct-2012	8,350,035	19-Feb-2013
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	13/554,807	20-Jul-12	20130044991	21-Feb-2013	8,494,334	23-Jul-2013
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH EXTERNAL CABLE SPOOL	13/743,967	17-Jan-13	20130170811	04-Jul-2013		
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	13/924,177	21-Jun-13	20140010512	09-Jan-2014	8,774,588	08-Jul-2014
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	14/314,845	25-Jun-14				
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	14/703,446	4-May-15				
2316.2584/P4		US	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	60/970,185	05-Sep-2007				
2316.2584/P4		DE	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	08799151.9	04-Sep-2008	2185962	19-May-2010	60200801825	22-Aug-2012
2316.2584/P4		EP	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	08799151.9	04-Sep-2008	2185962	19-May-2010	2185962	22-Aug-2012
2316.2584/P4		FR	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	08799151.9	04-Sep-2008	2185962	19-May-2010	2185962	22-Aug-2012
2316.2584/P4		ES	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	08799151.9	04-Sep-2008	2185962	19-May-2010	2185962	22-Aug-2012
2316.2584/P4		GB	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	08799151.9	04-Sep-2008	2185962	19-May-2010	2185962	22-Aug-2012
2316.2584/P4		IT	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	08799151.9	04-Sep-2008	2185962	19-May-2010	2185962	22-Aug-2012
2316.2584/P4		HK	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	11100872.0	04-Sep-2008	1146748A	08-Jul-2011	1146748	13-Sep-2013
2316.2584/P4		TW	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	097124250	05-Sep-2008	200928473	01-Jul-2009	4428310	11-Feb-2014
2316.2584/P4		AU	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	2008296309	04-Sep-2008	WO 2009/032886	12-Mar-2009	2008296309	31-Oct-2013
2316.2584/P4		AU	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	2013242864	04-Sep-2008				

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2316.2584/P4		AU	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	2013242866	04-Sep-2008			ZL	
2316.2584/P4		CN	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	200880105544.7	04-Sep-2008	101796444	04-Aug-2010	20088010554	28-Nov-2012
2316.2584/P4		IN	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	581/KOL NP/2010	04-Sep-2008	WO 2009/032886	12-Mar-2009		
2316.2584/P4		MX	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	MX/a/2010/0025	04-Sep-2008	WO 2009/032886	12-Mar-2009	291045	12-Oct-2011
2316.2584/P4		AR	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	P080103867	05-Sep-2008	AR068219A1	11-Nov-2009		
2316.2584/P4		BR	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	PI 0816283.2	04-Sep-2008	WO 2009/032886	12-Mar-2009		
2316.2584/P4		ID	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	W-00201000723	04-Sep-2008	WO 2009/032886	12-Mar-2009	ID P0031848	24-Sep-2012
2316.2584/P4		WO	FIBER OPTIC ENCLOSURE WITH TEAR-AWAY SPOOL	PCT/US2008/07	04-Sep-2008	WO 2009/032886	12-Mar-2009		
2316.2584/P5		US	Fiber Optic Enclosure with Internal Cable Spool	5196	15-Feb-2008				
2316.2584/P6		US	Fiber Optic Enclosure with Internal Cable Spool and Strain Relief	61037.223	17-Mar-2008				
2316.3345EPWO	TO-00482	EP	Hybrid Thermoplastic Gels and their Method of Making	13747597.6	31-Jul-13	2882822			17-Jun-15
2316.3345EPWO	TO-00482	WO	Hybrid Thermoplastic Gels and their Method of Making	PCT/US2013/52	31-Jul-13	WO2014/025577			13-Feb-14
2316.3352EPWO	NT-00365	EP	Fiber Optic Wall Plate with Redundancy System	12860025.1	18-Dec-12	2795811			29-Oct-14
2316.3443USU1	NT-00388	US	Telecommunication Jack with Contacts of Multiple Materials	14/186585	21-Feb-14	2014/0295713			02-Oct-14
2316.3463WOJ1	NT-00388	WO	ELECTRICAL CONNECTOR WITH MULTIPLE CONTACT ARRAY MATERIALS	PCT/US2014/01	21-Feb-14	WO2014/130775			08-Aug-14
2316.3542USU1	NT-00391	US	NETWORK SYSTEM FOR CONFIGURABLE DELIVERY OF COMBINED POWER AND DATA SIGNALS OVER TWISTED PAIR WIRING	14/186873	21-Feb-14	2014/0293994			02-Oct-14
2316.3542WOJ1	NT-00391	WO	DATA SIGNALS OVER TWISTED PAIR WIRING	PCT/US2014/01	21-Feb-14	WO2014/130848			26-Aug-14
2316.3561CNWO	NT-00354	CN	Flexible Lensed Optical Interconnect Device for Signal Distribution	201280055421.3	07-Sep-12	104040402			10-Sep-14
2316.3562CNWO	NT-00355	CN	Bend-Limited Flexible Optical Interconnect Device for Signal Distribution	201280055424.7	07-Sep-12	104040403			10-Sep-14
2316.3609WOJ1	TO-00582	WO	OPTICAL CONNECTIONS SYSTEM AND METHODS FOR POSITIONING AN OPTICAL FIBER WITHIN AN ALIGNMENT DEVICE	US2014/057313	24-Sep-14				
2316.3706/P1		US	SLIM BLADE	619601862	23-Sep-2013				
2316.3706/P1		WO	TELECOMMUNICATIONS CHASSIS	PCT/EP2014/070	22-Sep-2014	WO 2015/040211	28-Mar-2015	AR063301	29-Nov-13
2316.3833ARU1	E-TO-00125	AR	Interface Module	P070104562	12-Oct-07				
2316.3835BRWO	E-TO-00125	BR	Interface Module	P107191677	09-Oct-07				15-Apr-14
2316.3845CNWO	18204	CN	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	200580047480.6	29-Nov-05	101112006		ZL200560047	16-Jul-14
2316.3846CND1	E-TO-00178	CN	A Coupler for Interconnecting Electrical Connectors	200910138748.7	09-Feb-09	101540457		ZL200910138	16-Jul-14
2316.3846EPD1	E-TO-00178	EP	A Coupler for Interconnecting Electrical Connectors	09152116.1	05-Feb-09	2088648			23-Sep-09
2316.3875CND1	NT-00338	CN	Switch Rack System	201510367927.3	29-Jun-15				30-Mar-11
2316.3885AR01	E-TO-00179	AR	Electrical Connector with Compensation Loops	P090101323	15-Apr-09			AR071329B1	23-May-14
2316.3909MXW	TO-00311	MX	A Panel Assembly For A Connectivity Management System	MX/a/2012/0010	20-Jul-10				05-Jun-12
2316.3933USP1	NT-00368	US		61545433	10-Oct-11				31-Mar-12
2361.3882INWO	E-TO-00009	IN	Electrical Connector with Crosstalk Compensation	4863/DEL/NP/200	16-Dec-05			263120	08-Oct-14
5487.1445 TW	NC072	TW	Optical Fiber Interconnect Cabinets, Termination Modules and Fiber Connectivity Management for the Same	093107505	19-Mar-04				
5487.149 WO	NC074	WO	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	US2004/033946	07-Oct-04	WO2005/048408			28-May-05
5487.225 WO	E-TO-00027	BE	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-08	1872164			26-Oct-08
5487.225 WO	E-TO-00027	DE	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-08	1872164			26-Oct-08
5487.225 WO	E-TO-00027	DK	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-08	1872164			26-Oct-08
5487.225 WO	E-TO-00027	ES	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-08	1872164			26-Oct-08
5487.225 WO	E-TO-00027	FR	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-08	1872164			26-Oct-08

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5487-225 WO	E-TO-00027	GB	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-06	1872164	26-Oct-06	1872164	05-May-10
5487-225 WO	E-TO-00027	IT	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-06	1872164	26-Oct-06	1872164	05-May-10
5487-225 WO	E-TO-00027	NL	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-06	1872164	26-Oct-06	1872164	05-May-10
5487-225 WO	E-TO-00027	PL	Optical Fiber Repair Apparatus with Adjustable Guide Member and Methods for Using the Same	06740128.1	30-Mar-06	1872164	26-Oct-06	1872164	05-May-10
5487-228 WO	E-TO-00043	AU	Sealing Assemblies and Methods for Sealing an Elongate Member	2006241894	06-Apr-06				
5487-228 WO	E-TO-00043	CA	Sealing Assemblies and Methods for Sealing an Elongate Member	2606516	06-Apr-06				
5487-228 WO	E-TO-00043	EP	Sealing Assemblies and Methods for Sealing an Elongate Member	06749491.4	06-Apr-06				
5487-228 WO	E-TO-00043	KR	Sealing Assemblies and Methods for Sealing an Elongate Member	2007-7028018	06-Apr-06	2008-0005302	10-Jan-08		
5487-228 WO	E-TO-00043	WO	Sealing Assemblies and Methods for Sealing an Elongate Member	US2006/012992	06-Apr-06	WCO2006/118747	08-Nov-06		
5487-241 WO	E-TO-00086	DE	Optical Fiber Clips, Random Access Management Systems Including Clips and Methods for Using the Same	06826501.6	23-Oct-06	1949162			11-Jan-12
5487-241 WO	E-TO-00086	FR	Optical Fiber Clips, Random Access Management Systems Including Clips and Methods for Using the Same	06826501.6	23-Oct-06	1949162			11-Jan-12
5487-241 WO	E-TO-00086	GB	Optical Fiber Clips, Random Access Management Systems Including Clips and Methods for Using the Same	06826501.6	23-Oct-06	1949162			11-Jan-12
5487-31 WO	NC0936	WO	Telephone Subscriber Line Module	US1998/79969	25-Sep-98	WCO1999/7558	08-Apr-99		11-Jan-12
5487-81 WO	NC0556	WO	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	US2001/21926	11-Jul-01	WCO2002/11249	07-Feb-02		02-Sep-03
5487-100	NC0681	US	Remotely Operable Telecommunications Conductor Test Circuit	098990210	17-Oct-00			6614881	
5487-136	NC0686	US	Sealant-Filled Connector Assemblies for Use with Connector Plugs and Methods for Forming the Same	10/127354	22-Apr-02	2003/0199201	23-Oct-03	6648849	01-Feb-05
5487-136CN/DV	NC0686	CN	Connector Assembly for Use with Connector Plug and Forming Method Thereof	2007/0109898.6	13-Mar-03	101083369	05-Dec-07	ZL2007/07109	16-Jun-10
5487-136HK	NC0686	HK	Connector Assembly for Use with Connector Plug	0610390.1	21-Nov-08	1083943A	14-Jul-06	1083943B	12-Jun-09
5487-136HK2	NC0686	HK	Connector Assembly for Use with Connector Plug	08106062.2	09-Dec-10	11156788	28-Jan-11	11156788	28-Jan-11
5487-136-KR	NC0686	KR	Connector Assembly for Use with Connector Plug	10-2004-7016925	13-Mar-03	2004-0108752	24-Dec-04	10-1090172	12-Apr-11
5487-136MX2	NC0686	MX	Connector Assembly for Use with Connector Plug	MX/a/2007/010485	13-Mar-03	555912		275524	28-Apr-10
5487-136NZ2	NC0686	NZ	Connector Assembly for Use with Connector Plug	555912	13-Mar-03	555912	30-Jan-09	555912	14-May-09
5487-136WO	NC0686	WO	Connector Assembly for Use with Connector Plug	US2003/08243	13-Mar-03	WCO2003/090315	23-Oct-03		
5487-139	NC071	US	Toggle Type Telecommunications Terminal Blocks	10/426892	30-Apr-03			6893280	17-May-05
5487-139	NC071	NZ	Toggle Type Telecommunications Terminal Blocks	543324	06-Apr-04	543324	29-Aug-08	543324	11-Dec-08
5487-139	NC071	KR	Toggle Type Telecommunications Terminal Blocks	2005-70206699	06-Apr-04			10-1202316	12-Nov-12
5487-139	NC071	EP	Toggle Type Telecommunications Terminal Blocks	04748795.3	06-Apr-04	1618628	25-Jan-06		
5487-139-AU	NC071	WO	Toggle Type Telecommunications Terminal Blocks	US2004/010553	06-Apr-04	WCO2004/100317	18-Nov-04		29-Jul-11
5487-139-AR	NC071	AR	Toggle Type Telecommunications Terminal Blocks	P040101331	20-Apr-04			AR044030	23-Dec-10
5487-139-CA	NC071	CA	Toggle Type Telecommunications Terminal Blocks	2523856	06-Apr-04			2523856	01-Nov-11
5487-139-KR	NC074	KR	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	10-2006-7011059	07-Oct-04	2006-0123261	01-Dec-06	10-1092085	02-Dec-11
5487-145	NC072	US	Optical Fiber Interconnected Cabinets, Terminal Woodules and Fiber Connectivity Management for the Same	10/799328	12-Mar-04			7142764	30-Apr-09
5487-149-AU	NC074	US	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	10/013360	04-Nov-03			8811430	02-Nov-04
5487-149-AU2	NC074	AU	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	2004310316	07-Oct-04				
5487-149-CA	NC074	CA	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	2009206185	06-Aug-08				
5487-149-TW	NC074	TW	Toggle Type Telecommunications Terminal Blocks Including a Travel Limit Member	2544650	07-Oct-04				
5487-186KR	NC037	AR	Hybrid Cable Splice Closure and Related Methods	993131234	14-Oct-04	200532992	01-Oct-05	338415	01-Mar-11
5487-222	E-TO-00025	US	Geil-Filled Telephone Jack	P990102248	12-May-99			AR013353B1	20-May-08
5487-223	E-TO-00026	US	Geil-Filled Telephone Jack	10/696485	09-May-02				
5487-228	E-TO-00043	US	Sealing Assemblies and Methods for Sealing an Elongate Member	11/119998	29-Oct-03			8971897	06-Dec-05
5487-230	E-TO-00057	US	Optical Network Architecture, Terminals for Use in Such Networks and Methods of Using the Same	11/254899	20-Oct-05	2006/0289208			28-Oct-08
5487-230PR	E-TO-00057	US	Optical Network Architecture, Terminals for Use in Such Networks and Methods for Using the Same	60/685975	31-May-05				
5487-239	E-TO-00034	US	Optical Fiber Termination Apparatus, Entry Sealing Members and Methods for Using the Same	11/314871	21-Dec-05	2006/0133759			23-Dec-08
5487-249PR	E-TO-00108	US	Coiling Methods, Packagings, and Uncoiling Methods for Using the Same	60/790407	07-Apr-06			7469091	
5487-250PR	E-TO-00111	US	Flat Drop Strain Relief and Sealing System	60/800757	16-May-06				

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5487-251/PR	E-TO-00112	US	Coiling Method, Packaging, Dispenser and Uncoiling Method for Indoor Fiber Drop Cable	60/800756	16-May-06				
5487-251/PR2	E-TO-00114	US	VDSL Insertion Connectivity Systems and Methods for Using the Same	60/802663	22-May-06				
5487-263/PR	E-TO-00169	US	Fiber Optic Cable Control Clips and Enclosure Assemblies and Methods Incorporating the	60/975310	26-Sep-07				
5487-267	E-TO-00176	US	Same	12/198289	26-Aug-08	2009/0060445	05-Mar-09	7738761	15-Jun-10
5487-267/CT	E-TO-00176	US	Fiber Optic Cable Control Clips and Enclosure Assemblies and Methods Incorporating the Same	12/2703622	10-Feb-10	2010/0142909	10-Jun-10	7953311	31-May-11
5487-267/T	E-TO-00176	US	Fiber Optic Cable Control Clips and Enclosure Assemblies and Methods Incorporating the Same	13/090492	20-Apr-11	2011-0194830	11-Aug-11	8135256	13-Mar-12
5487-267/PR	E-TO-00176	US	Tap-Off Closure Systems and Methods for Using the Same	60/966302	27-Jun-07				
5487-267/PR2	E-TO-00176	US	Tap-Off Closure Systems and Methods for Using the Same	61/005174	03-Dec-07				
5487-267/PR3	E-TO-00176	US	Tap-Off Closure Systems and Methods for Using the Same	61/054828	20-May-08				
5487-268	E-TO-00189	US	Interconnect Cabinets for Optical Fibers Including Cross-Connect Modules and Methods for Using the Same	11/985846	16-Nov-07				
5487-272/PR	E-TO-00201	US	Integrated Telecommunications Interface	61/019923	09-Jan-08				
5487-273/PR	E-TO-00209	US	In-Cable Ribbon Splicing Method Using Catheter Tube	61/021416	16-Jan-08				
5487-292/PR	TO-00269	US	Fiber Wrapping Device and Methods of Using the Same	61/122018	12-Dec-08				
5487-295	E-TO-00176	US	Tap-Off Closure Systems and Methods for Using the Same	12/468551	19-May-09	2009/0290844	28-Nov-09	8005333	23-Aug-11
5487-300/PR	TO-00312	US	Cutter for Accessing a Fiber Within a Fiber Optic Central Core Tube to Splice Therein and Methods for Using the Same	61/187922	17-Jun-09				
5487-31	NC036	US	Telephone Subscriber Line Module	08/938591	28-Sep-97			8028928	22-Feb-00
5487-316-WO	TO-00394	WO	Hanger Assemblies and Cabling Management Systems and Methods Including the Same	US2012/020431	06-Jan-12	WC02012/094567	12-Jul-12		
5487-319	TO-00420	US	Cable Strain Relief Clamping Devices and Methods for Using the Same	09/421080	19-Oct-99			6560334	06-Mar-03
5487-319/DV	NC036	US	Telephone Subscriber Line Module	09/152011	11-Sep-98			6560334	06-Mar-03
5487-33	NC040	US	Insulation Enhancement Covers For Electrical Power Lines	09/43319	30-Jun-99			6224419	01-May-01
5487-38	NC049	US	Sealant-Filled Electrical Connector And Method For Forming the Same	09/840744	23-Apr-01	2001/0014558A	16-Aug-01	6475029	05-Nov-02
5487-68/DV	NC049	US	The Same	09/345060	30-Jun-99			6266223	24-Jul-01
5487-70	NC041	US	Line Protector For A Communication Circuit	P010103580	26-Jul-01				
5487-8	NC056	AR	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	09/626168	27-Jul-00			7110534	19-Sep-06
5487-81	NC056	US	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	P120013411	18-Jul-01				
5487-81	NC056	MY	Terminal Blocks And Methods For Making And Breaking Connections In A Telecommunications Conductor	1-2001-01933	27-Jul-01				
5487-81	NC056	PH	Connections In A Telecommunications Conductor	358715/1999	17-Dec-98				
577-400/JP	VP-C-021	JP	Modular Telephone-Style Male Plug and Combination of the Same with Data Transmission Cable	370057/1999	27-Dec-99				
958-118	E-TO-00151	US	Cable Support Bracket for an Electrical Component	11/811191	07-Jun-07	2008/0303392	11-Dec-08	8018725	13-Sep-11
958-119	E-TO-00153	US	Adjustable Cable Support Bracket for an Electrical Component	11/811179	07-Jun-07	2008/0302922	11-Dec-08	7887716	30-Mar-10
958-121	E-TO-00139	US	Electrical Connector with Offset Latch	12/605778	26-Oct-09	2011/0097942	28-Apr-11	8062053	22-Nov-11
958-157	TO-00275	US	Cable with Twisted Pairs of Insulated Conductors and Filler Elements	12/850217	04-Aug-10	2012/0031643	09-Feb-12	8546893	07-Oct-13
958-1577	NT-00326	US	Faceplate Assembly for Wall Mounting a Phone	12/767322	26-Apr-10	2011/0261952	27-Oct-11	8538910	17-Sep-13
958-1580	NT-00327	US	Electrical Connector with Slim-Line Cap	12/838556	19-Jul-10			8051249	15-Nov-11
958-1584	NT-00345	US	Electrical Connector with Contact Spacing Member	13/032447	22-Feb-11	2011/0143605	16-Jun-11	8425261	23-Apr-13
958-188	E-TO-00204	US	Electrical Connector Assembly with Two Cable Loading Stop Elements	12/659262	29-Sep-08			7892018	22-Feb-11
958-200	CO-00049	US	Connectivity Sensing Assembly	12/762813	19-Apr-10	2011/0256767	20-Oct-11	8152660	10-Apr-12
958-201	CO-00053	US	Plug Assembly for a Connector	12/762885	19-Apr-10	2011/0256768	20-Oct-11	8142221	27-Mar-12
P12.435CN	TO-002	CN	Holder for at least one cassette	2010/0062885.8	02-Nov-10	CN102804015A	28-Nov-12		
P12.435RU/10-	TO-002	RU	Holder for at least one cassette	2012137231	02-Nov-10				
P12.435US	TO-002	US	Holder for at least one cassette	13/576.584	02-Nov-10	2012/0301098	29-Nov-12		
P12.482AU/10-	TO-008	AU	Connecting box for glass fiber cables	2011223281	10-Jan-11	2011223281	09-Sep-11	2011223281	30-Jan-14
P12.482BR/10-008 BR	TO-008	BR	Connecting box for glass fiber cables	BR11201202231	10-Jan-11				
P12.482CN/10-008CN	TO-008	CN	Connecting box for glass fiber cables	201180012809.5	10-Jan-11	CN102893192 A	23-Jan-13		
P12.482NV/10-008IN	TO-008	IN	Connecting box for glass fiber cables	2926/KOLNP/20	10-Jan-11				



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P12.482KR/10-008 KR		KR	Connecting box for glass fiber cables	2012-7023258	10-Jan-11				
P12.482MX/10-008 MX		MX	Connecting box for glass fiber cables	MX/a/2012/010138	10-Jan-11	MX/a/2012/010138			09-Sep-12
P12.482RU/10-008 RU		RU	Connecting box for glass fiber cables	2012142352	10-Jan-11	2012142352			10-Apr-14
P12.482UA/10-008 UA		UA	Connecting box for glass fiber cables	a201211503	10-Jan-11			105566	26-May-14
P12.482US/10-008 US		US	Connecting box for glass fiber cables	13/682968	10-Jan-11	2013/0236150			12-Sep-13
P12.482ZA/10-008 ZA		ZA	Connecting box for glass fiber cables	2012/06620	10-Jan-11			2012/06620	27-Nov-13
P13.672RU/12-002 RU		RU	Distributor module and method for connecting Cables	2014149998	13-Mar-13				
P13.837AU/12-003 AU		AU	Distributor module and method for connecting cores	2015101289	09-Oct-13				
P13.837IL/12-003 IL		IL	Distributor module and method for connecting cores	201334374	09-Oct-13				
P13.837RU/12-003 RU		RU	Distributor module and method for connecting cores	238375	09-Oct-13				
P24230/17584 US		US	CONNECTOR AND RECEPTACLE WITH SECURITY FEATURE	2015122738	09-Oct-13				
P24230-E USA P31729 USA	EC-C-00342	US	Connector and Receptacle Containing a Physical Security Feature	60/218705	17-Jul-00				
T6065-US	TO-00414	US	Method for Mechanically Connecting Optical Fibers Having Heal Treated End Faces, and Optical Connector Therefore	11/254356	20-Oct-05	2006/0063436		23-Mar-06	7325976
T6134-US	TO-00404	US	Optical Fiber Element Comprising a Self Healing Member	11/461848	03-Aug-08	2008/0030971		07-Feb-08	7612853
T6302-US	TO-00414	US	Method for Mechanically Connecting Optical Fibers Having Heal Treated End Faces, and Optical Connector Therefore	61/443933	17-Feb-11				
T6806-PCT	TO-00404	WO	Optical Connector Therefore	61/443921	17-Feb-11				
T6806-US	TO-00402	US	Portable Device for Attaching a Connector to an Optical Fiber	61/544880	07-Oct-11				
T6807-PCT	TO-00402	WO	Portable Device for Attaching a Connector to an Optical Fiber	US/2012/024183	07-Feb-12	WO2012/112343			23-Aug-12
TWC0006	NC059	US	Fiber Low Profile Network Interface Device	61/443942	17-Feb-11				
TWC0046	18138	US	SEALED ELECTRICAL CONNECTOR HAVING INTERNAL LATCHING MECHANISM THEREFORE	US/2012/024189	07-Feb-12	WO2012/112344			23-Aug-12
TWC0046	18138	US	SEALED ELECTRICAL CONNECTOR HAVING INTERNAL LATCHING MECHANISM THEREFORE	09/704098	01-Nov-00			6661961	09-Dec-03
TWC0046	18138	US	IM THEREFORE	11/070815	02-Mar-05	2005/0215101		29-Sep-05	7074066
TWC0046	18138	US	HANDS-FREE ASSET IDENTIFICATION, LOCATION AND MANAGEMENT SYSTEM	60/557214	29-Mar-04				
TWC0046	18138	US	HANDS-FREE ASSET IDENTIFICATION, LOCATION AND MANAGEMENT SYSTEM	61/889,938	07-May-2014				
TWC0046	18138	US	HANDS-FREE ASSET IDENTIFICATION, LOCATION AND MANAGEMENT SYSTEM	PC/T/US2015/029677	07-May-2015				
TN-00317		WO	HANDS-FREE ASSET IDENTIFICATION, LOCATION AND MANAGEMENT SYSTEM						
TYGEO/P32112E	NC059	AT	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	E317132		08-May-02	1203974
TYGEO/P32112E	NC059	BE	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	CH	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	DE	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	DK	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	EP	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	ES	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	FI	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	FR	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	GB	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	GR	Low Profile Optical Fibre Network Interface Enclosure	3056479	30-Oct-01	1203974		08-May-02	2006/0406520
TYGEO/P32112E	NC059	IE	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	IT	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	NL	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974
TYGEO/P32112E	NC059	SE	Low Profile Optical Fibre Network Interface Enclosure	01204180.4	30-Oct-01	1203974		08-May-02	1203974



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