

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4536676

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TE CONNECTIVITY SPAIN, S.A.U.	09/30/2015
RECEIVING PARTY DATA	
Name:	TE CONNECTIVITY BROADBAND SOLUTIONS SPAIN, S.L.U.
Street Address:	CALLE METALURGIA, 2
City:	ALCOBENDAS - MADRID
State/Country:	SPAIN
Postal Code:	28108
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15033656
CORRESPONDENCE DATA	
Fax Number:	(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>	
Phone:	(612) 332-5300
Email:	kwacek@merchantgould.com
Correspondent Name:	JULIE K. SKOGE
Address Line 1:	MERCHANT & GOULD P.C.
Address Line 2:	P.O. BOX 2903
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402-0903
ATTORNEY DOCKET NUMBER:	02316.3842USWO
NAME OF SUBMITTER:	JULIE K. SKOGE
SIGNATURE:	/Julie K. Skoge/
DATE SIGNED:	08/04/2017
Total Attachments: 46	
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PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT (the "Assignment"), effective as of September 30, 2015, at 00:01 a.m. (local time) (the "Effective Date"), is entered into by and between **TE Connectivity Spain, S.A.U.**, a company incorporated and existing in accordance with the laws of Spain, with its registered office at Calle Metalurgia, 2, 28108 Alcobendas - Madrid, with Spanish Tax Identification Number A28754604 and registered with the Commercial Registry of Madrid at Volume 4,120, Page 111, Sheet M-68464 ("Assignor") and **TE Connectivity Broadband Solutions Spain, S.L.U.**, a company incorporated and existing in accordance with the laws of Spain, with its registered office at Calle Metalurgia, 2, 28108 Alcobendas - Madrid, with Spanish Tax Identification Number B87325502 and registered with the Commercial Registry of Madrid at Volume 33,748, Page 50, Sheet M-607414 ("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 hereto ("Assigned Patents") and desires to assign, convey, transfer, deliver and vest all of its right, title and interests in and to the Assigned Patents 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.

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 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, 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, 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 Spain (*legislación común española*).

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 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 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, the Spanish 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, the Spanish 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 caused this Patent Assignment Agreement to be executed as of the date first set forth above.

ASSIGNOR:

TE CONNECTIVITY SPAIN, S.A.U.

By:



Name: Juan Olivares Martin

Title: Authorized Representative

PATENT ASSIGNMENT AGREEMENT

PATENT
REEL: 043445 FRAME: 0680

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

ASSIGNEE:

TE CONNECTIVITY BROADBAND
SOLUTIONS SPAIN S.L.U.

By:


Name: Carlos Bartés Blázquez
Title: Several Director

PATENT ASSIGNMENT AGREEMENT

SCHEDULE 1
ASSIGNED PATENTS

SEE ATTACHED.

SCHEDULE I

ASSIGNED PATENTS

Docket #	Country	Title	Status	Application #	Filing Date	Publication #	Publication Date	Patent #	Issue Date	Expiry Date	Legal Owner
E-TO-00042	AR	Electrical Wire Connector	Abandoned	P060101679	26-Apr-06						TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Abandoned	P10608964-0	19-Apr-06		17-Feb-10				TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Pending	1088-2006	10-May-06						TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Abandoned	200680015782.X	19-Apr-06	101171727	30-Apr-08	ZL200680015782.X	12-Jan-11	19-Apr-26	TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Abandoned	06726814.4	19-Apr-06	1880450	23-Jan-08				TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector Strip	Abandoned	0519447.7	23-Sep-05						TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector Strip	Abandoned	0509464.4	10-May-05						TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Abandoned	0600370.1	10-Jan-06						TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Abandoned	9189/DELNP/2007	28-Nov-07						TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Granted	MX/a/1007/014044	19-Apr-06		01-Feb-08	277035	02-Jul-10	19-Apr-26	TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Abandoned	000485-2006/OIN	08-May-06	000485-2006	30-Jan-07	6015	19-Apr-11	08-May-26	TE Connectivity Spain, S.A.U.

Spain - TE Connectivity Spain, S.A.U.

Docket #	Country	Title	Status	Application #	Filing Date	Publication #	Publication Date	Patent #	Issue Date	Expiry Date	Legal Owner
E-TO-00042	AR	Electrical Wire Connector	Abandoned	095116583	10-May-06	200703822	16-Jan-07				TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Granted	11/920107	08-Nov-07	2009/0098756	16-Apr-09	7740509	22-Jun-10	24-Jan-27	TE Connectivity Spain, S.A.U.
E-TO-00042	AR	Electrical Wire Connector	Converted	GB2006/001422	19-Apr-06	WO2006/120373	16-Nov-06				TE Connectivity Spain, S.A.U.
E-TO-00060	AR		Abandoned	P060102933	07-Jul-06						TE Connectivity Spain, S.A.U.
E-TO-00060	AR		Abandoned	1983-2006	28-Jul-06						TE Connectivity Spain, S.A.U.
E-TO-00060	AR		Abandoned	200600902	06-Apr-06						TE Connectivity Spain, S.A.U.
E-TO-00060	AR		Abandoned	0515724.3	30-Jul-05						TE Connectivity Spain, S.A.U.
E-TO-00060	AR		Abandoned	000907-2006/OIN	26-Jul-06		18-Jul-07				TE Connectivity Spain, S.A.U.
E-TO-00060	AR	Connection and Testing Module for Telecommunications Lines	Abandoned	095127613	28-Jul-06	200713874	01-Apr-07				TE Connectivity Spain, S.A.U.
E-TO-00060	AR	Connection and Testing Module for Telecommunication Lines	Abandoned	GB2006/002797	27-Jul-06	WO2007/015063	08-Feb-07				TE Connectivity Spain, S.A.U.
E-TO-00062	AT	A Wire Connection Module	Abandoned	P060104627	23-Oct-06						TE Connectivity Spain, S.A.U.
E-TO-00062	AT	A Wire Connection Module	Abandoned	2899-2006	27-Oct-06						TE Connectivity Spain, S.A.U.

Spain - TE Connectivity Spain, S.A.U.

Docket #	Country	Title	Status	Application #	Filing Date	Publication #	Publication Date	Patent #	Issue Date	Expiry Date	Legal Owner
E-TO-00062	AT	A Wire Connection Module	Abandoned	0522014.0	28-Oct-05						TE Connectivity Spain, S.A.U.
E-TO-00062	AU	A Wire Connection Module	Abandoned	P120064388	27-Oct-06						TE Connectivity Spain, S.A.U.
E-TO-00062	AU	A Wire Connection Module	Abandoned	001302-2006/OIN	26-Oct-06	001302-2006/OIN	11-Sep-07				TE Connectivity Spain, S.A.U.
E-TO-00062	AU	A Wire Connection Module	Abandoned	0601005273	26-Oct-06	85197	21-Jun-07				TE Connectivity Spain, S.A.U.
E-TO-00062	AU	A Wire Connection Module	Abandoned	095139937	27-Oct-06	200740051	16-Oct-07				TE Connectivity Spain, S.A.U.
E-TO-00062	AU	A Wire Connection Module	Abandoned	GB2006/003783	12-Oct-06						TE Connectivity Spain, S.A.U.
E-TO-00066	BE	A Guide Tool	Abandoned	0519441.0	23-Sep-05						TE Connectivity Spain, S.A.U.
E-TO-00066	BE	A Guide Tool	Abandoned	0519357.8	22-Sep-05						TE Connectivity Spain, S.A.U.
E-TO-00066	BE		Abandoned	0521667.6	25-Oct-05						TE Connectivity Spain, S.A.U.
E-TO-00066	BR	A Guide Tool	Abandoned	GB2006/003287	06-Sep-06	WO2007/034134	29-Mar-07				TE Connectivity Spain, S.A.U.
MON001	BR	Improved Terminal Box	Expired	255469	10-Jan-81	255469	16-May-81	255469	15-Sep-81	15-Sep-01	TE Connectivity Spain, S.A.U.
MON002	BR	Sealing Means For Occupied Tubular Conductors	Abandoned	276854	16-Jan-81	276854	16-Jun-84	276854	18-Oct-84	18-Oct-04	TE Connectivity Spain, S.A.U.
MON003	BR	Sealing Means For Empty Tubular Conductors	Abandoned	276855	16-Jan-84	276855	16-Jun-84	276855	18-Oct-84	18-Oct-04	TE Connectivity Spain, S.A.U.

Spain - TE Connectivity Spain, S.A.U.

Docket #	Country	Title	Status	Application #	Filing Date	Publication #	Publication Date	Patent #	Issue Date	Expiry Date	Legal Owner
MON005	BR	Qdf-E	Abandoned	P960105721	17-Dec-96	005107	14-Apr-99				TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0083884	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	57470/86	15-May-86		11-Dec-86	589630			TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	P19700014-0	07-Jan-97						TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	502740	26-Feb-86			1251849	28-Mar-89	28-Mar-06	TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	2306/96	20-Dec-96						TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	BR	Modular Distribution Frame Including Protector Modules Adapted for Break Access Testing	Expired	86850177.6	20-May-86	0204675	10-Dec-86				TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	555582	02-Jun-86			555582	08-Jun-87	08-Jun-07	TE Connectivity Spain, S.A.U.
MON005	BR	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	BX	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.

Spain - TE Connectivity Spain, S.A.U.

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											Spain, S.A.U.
MON005	CA	Qdf-E	Expired	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	CA	Qdf-E	Expired	61-125961	02-Jun-86	5-64915	16-Sep-93	1864388	08-Aug-94	02-Jun-06	TE Connectivity Spain, S.A.U.
MON005	CA	Qdf-E	Abandoned	8604401	03-Jun-86			9514303			TE Connectivity Spain, S.A.U.
MON005	CA	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	CA	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	CA	Qdf-E	Abandoned	216143	13-May-86			216143	04-Sep-89	13-May-06	TE Connectivity Spain, S.A.U.
MON005	CH	Qdf-E	Abandoned	000921/96	17-Dec-96	000921.96	18-Sep-98	001635	31-Oct-00	17-Dec-16	TE Connectivity Spain, S.A.U.
MON005	CH	Qdf-E	Abandoned	86850177.6	20-May-86	0204675	10-Dec-86	0204675	23-Dec-92	20-May-06	TE Connectivity Spain, S.A.U.
MON005	CL	Qdf-E	Abandoned	06/740804	03-Jun-85						TE Connectivity Spain, S.A.U.
MON005	CL	Qdf-E	Abandoned	06/917232	06-Oct-86			4741711	03-May-88	03-Jun-05	TE Connectivity Spain, S.A.U.
MON006	CL	Insertion Tool	Abandoned	529456	11-Feb-87			1269515	29-May-90		TE Connectivity Spain, S.A.U.
MON006	CL	Insertion Tool	Abandoned	81578	15-Feb-87			81578	31-Jan-91		TE Connectivity Spain, S.A.U.
MON006	CL	Insertion Tool	Abandoned	219232	10-Feb-87			219232	21-Sep-89		TE Connectivity

Spain - TE Connectivity Spain, S.A.U.

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											Spain, S.A.U.
MON006	CL	Insertion Tool	Abandoned	06/830979	19-Feb-86			4682412	28-Jul-87		TE Connectivity Spain, S.A.U.
MON007	CL	Qdf-I Quick Connect Magazine	Abandoned	87101289.4	30-Jan-87			69532	13-Nov-91		TE Connectivity Spain, S.A.U.
MON007	CL	Qdf-I Quick Connect Magazine	Abandoned	81452	02-Feb-87			81452	05-Nov-90		TE Connectivity Spain, S.A.U.
MON007	CL	Qdf-I Quick Connect Magazine	Abandoned	219072	27-Jan-87			219072	11-Sep-89	27-Jan-07	TE Connectivity Spain, S.A.U.
MON007	CL	Qdf-I Quick Connect Magazine	Abandoned	06/830978	19-Feb-86			4685755	11-Aug-87	19-Feb-06	TE Connectivity Spain, S.A.U.
MON008	CL	Terminal Test Plug	Abandoned	529086	05-Feb-87			1258491	15-Aug-89	05-Feb-07	TE Connectivity Spain, S.A.U.
MON008	CL	Terminal Test Plug	Abandoned	87-1470	21-Feb-87		20-Jun-96	106053	20-Jun-96	21-Feb-07	TE Connectivity Spain, S.A.U.
MON008	CL	Terminal Test Plug	Abandoned	219071	27-Jan-87			219071	17-Aug-89	27-Jan-07	TE Connectivity Spain, S.A.U.
MON008	CL	Terminal Test Plug	Abandoned	06/831641	21-Feb-86			4676568	30-Jun-87	21-Feb-06	TE Connectivity Spain, S.A.U.
MON009	CL	Modular Block For Connection Of Cables	Expired	8903846	21-Dec-89	1012678	01-Sep-90	8903846	29-Jan-91	21-Dec-99	TE Connectivity Spain, S.A.U.
MON010	CL	Module For Connecting Cables	Expired	9000135	18-Jan-90	1012582	16-Aug-90	9000135	10-Jan-91	18-Jan-00	TE Connectivity Spain, S.A.U.
MON011	CN	Terminal Box For Connecting Cables	Abandoned	322072	03-Apr-92			248860	16-Apr-96	16-Apr-11	TE Connectivity Spain, S.A.U.
MON011	CN	Terminal Box For Connecting Cables	Expired	9100968	03-Apr-91	1017069	16-Dec-91	9100968	12-May-92	03-Apr-01	TE Connectivity Spain, S.A.U.

Spain - TE Connectivity Spain, S.A.U.

Docket #	Country	Title	Status	Application #	Filing Date	Publication #	Publication Date	Patent #	Issue Date	Expiry Date	Legal Owner
											Spain, S.A.U.
MON012	CN	Thyristor Fail-Safe	Abandoned	07/747984	21-Aug-91						TE Connectivity Spain, S.A.U.
MON012	CN	Thyristor Fail-Safe	Abandoned	07/811878	19-Dec-91			5155650	13-Oct-92	21-Aug-11	TE Connectivity Spain, S.A.U.
MON013	CN	Fail-Safe Protector	Abandoned	07/748109	21-Aug-91						TE Connectivity Spain, S.A.U.
MON013	CN	Fail-Safe Protector Device For The Verification Of Electrical Continuity In B.T. Lines	Expired	07/811876	16-Dec-91			5187634	16-Feb-93	21-Aug-11	TE Connectivity Spain, S.A.U.
MON014	CN	Multiconnector For Telephone Installations	Expired	9200258	28-Jan-92	1020027	16-May-92	9200258	16-Oct-92	28-Jan-02	TE Connectivity Spain, S.A.U.
MON015	CO	Multiconnector For Telephone Installations	Abandoned	326737	01-Dec-93			251306	28-Nov-97	28-Nov-12	TE Connectivity Spain, S.A.U.
MON015	CZ	Thyristor Fail-Safe Device	Expired	9203581	03-Dec-92	1023156	16-Jun-93	1023156	29-Oct-93	03-Dec-02	TE Connectivity Spain, S.A.U.
MON016	DE	Thyristor Fail-Safe Device	Abandoned	324672	05-Apr-93			246643	31-Aug-94	31-Aug-09	TE Connectivity Spain, S.A.U.
MON016	DE	Thyristor Fail-Safe Device	Abandoned	019079	27-May-93						TE Connectivity Spain, S.A.U.
MON016	DE	Thyristor Fail-Safe Device	Abandoned	07/930152	13-Aug-92			5369543	29-Nov-94	13-Aug-12	TE Connectivity Spain, S.A.U.
MON017	DE	Vx Telecom Line Connect & Test Module	Abandoned	331090	21-Feb-95			254374	07-Jul-00	07-Jul-15	TE Connectivity Spain, S.A.U.
MON017	DE	Vx Telecom Line Connect & Test	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.

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		Module									Spain, S.A.U.
MON017	DE	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.
MON017	DK	VX Telecom Line Connect & Test Module	Abandoned	MU7503061-6	24-Feb-95			MU7503061-6	10-Dec-02	24-Feb-10	TE Connectivity Spain, S.A.U.
MON017	DK	Vx Telecom Line Connect & Test Module	Abandoned	P19505778	24-Feb-95	9505778	27-Feb-96				TE Connectivity Spain, S.A.U.
MON017	DK	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.
MON017	DK	Vx Telecom Line Connect & Test Module	Expired	289/95	23-Feb-95			77	29-Jan-01	23-Feb-05	TE Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	69516357.4	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Converted	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Expired	9400528	25-Feb-94	9400528	16-Jul-94	U1027218	28-Nov-94	25-Feb-04	TE Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	3033296	24-Feb-95	0711012	31-Aug-95	20600400978	19-Apr-00	24-Feb-15	TE Connectivity Spain, S.A.U.

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MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	42700/95	22-Nov-95						TE
MON017	EP	Vx Telecom Line Connect & Test Module	Granted	954471	23-Oct-95						Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	P195000466	23-Feb-95			MY-114380-A	31-Oct-02	31-Oct-17	Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	262230	17-Feb-95	262230.95	30-Nov-95				TE
MON017	EP	Improved Telephone Line Connecting and Testing Module	Abandoned	50022	24-Feb-95			1-1995-50622	10-Jun-05	10-Jun-22	Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	95908947.5	24-Feb-95	0711012	31-Aug-95	0711012	19-Apr-00	24-Feb-15	Connectivity Spain, S.A.U.
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	08/553478							TE
MON017	EP	Vx Telecom Line Connect & Test Module	Abandoned	ES95/00025	24-Feb-95	WO95/23447					Connectivity Spain, S.A.U.

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MON018	EP	System For Multiplexing And Cutting For Blocks Of Equipment And Networks In Telephone Central Offices	Abandoned	9601196	30-May-96	2116222	01-Jul-98	2116222	15-Dec-98	30-May-16	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	P960105958	30-Dec-96	005325	28-Apr-99	AR005325	29-Aug-04	30-Dec-16	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	MU7703298-5	28-May-97		23-Jun-98	MU7703298-5	08-Sep-10	08-Sep-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Granted	0008/97	03-Jan-97			41.648	04-Oct-02	04-Oct-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	97500031.6	12-Feb-97	0810690	03-Dec-97	0810690	21-May-03	12-Feb-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	02076435.3	12-Apr-02						TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Converted	97500031.6	12-Feb-97	0810690	03-Dec-97	0810690	21-May-03	12-Feb-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Expired	9601456	28-May-96	1034256	16-Dec-96	9601456	02-Apr-97	28-May-06	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	97500031.6	12-Feb-97	0810690	03-Dec-97	2197325	21-May-03	12-Feb-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	97500031.6	12-Feb-97	0810690	03-Dec-97	0810690	21-May-03	12-Feb-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	97500031.6	12-Feb-97	0810690	03-Dec-97	0810690	21-May-03	12-Feb-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	97500031.6	12-Feb-97	0810690	03-Dec-97	0810690	21-May-03	12-Feb-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	97500031.6	12-Feb-97	0810690	03-Dec-97	0810690	21-May-03	12-Feb-17	TE Connectivity Spain, S.A.U.

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MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	97-0009612	21-Mar-97			0392654	12-Jul-03	21-Mar-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	P197000039	06-Jan-97						TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Expired	000977/96	31-Dec-96	000977.96	07-Mar-98	000115	26-Feb-99	31-Dec-06	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	1-55436	30-Jan-97						TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	P319994	15-May-97						TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	97500031.6	12-Feb-97	0810690	03-Dec-97	0810690	21-May-03	12-Feb-17	TE Connectivity Spain, S.A.U.
MON019	ES	Vx Multi-Module (5+5) Blocks	Abandoned	08/829330	31-Mar-97			5966439	12-Oct-99	31-Mar-17	TE Connectivity Spain, S.A.U.
MON020	ES	Use Of A Thyristor As A Fail-Safe Device Against Faults	Expired	9602370	17-Sep-96	1035093	01-Mar-97	9602370	28-Jul-97	17-Sep-06	TE Connectivity Spain, S.A.U.
MON021	ES	Vx Flip-Top Module	Abandoned	980101354	25-Mar-98	AR013072	13-Dec-00				TE Connectivity Spain, S.A.U.
MON021	ES	Vx Flip-Top Module	Abandoned	1998059515	25-Mar-98			743463	09-May-02	25-Mar-18	TE Connectivity Spain, S.A.U.
MON021	ES	Vx Flip-Top Module	Abandoned	2233189	25-Mar-98						TE Connectivity Spain, S.A.U.
MON021	ES	Vx Flip-Top Module	Abandoned	98500077.7	25-Mar-98	0877519	11-Nov-98				TE Connectivity Spain, S.A.U.
MON021	ES	Vx Flip-Top Module	Abandoned	9700775	25-Mar-97	9700775	01-Nov-97	U1036789	25-Feb-98	25-Mar-07	TE Connectivity Spain, S.A.U.

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MON021	ES	Vx Flip-Top Module	Abandoned	78124/98	25-Mar-98	88918/99	30-Mar-99				TE Connectivity Spain, S.A.U.
MON021	ES	Vx Flip-Top Module	Abandoned	330029	24-Mar-98			330029	15-Jan-99	24-Mar-18	TE Connectivity Spain, S.A.U.
MON021	ES	Vx Flip-Top Module	Abandoned	042992	25-Mar-98						TE Connectivity Spain, S.A.U.
MON021	ES	Vx Flip-Top Module	Abandoned	09/047831	25-Mar-98			6231350	15-May-01	25-Mar-18	TE Connectivity Spain, S.A.U.
MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	980101355	25-Mar-98						TE Connectivity Spain, S.A.U.
MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	1998059516	25-Mar-98			738377	03-Jan-02	25-Mar-18	TE Connectivity Spain, S.A.U.
MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	2233187	25-Mar-98						TE Connectivity Spain, S.A.U.
MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	98500076.9	25-Mar-98	0868094	30-Sep-98				TE Connectivity Spain, S.A.U.
MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	9700776	25-Mar-97	9700776	01-Nov-97	U1036790	25-Feb-98	25-Mar-07	TE Connectivity Spain, S.A.U.
MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	78123/98	25-Mar-98	68889/99	09-Mar-99				TE Connectivity Spain, S.A.U.
MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	330028	24-Mar-98			330028	20-Apr-99	24-Mar-18	TE Connectivity Spain, S.A.U.

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MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	042991	25-Mar-98						TE Connectivity Spain, S.A.U.
MON022	ES	THREE-PART TEST & CONNECTION UNIT	Abandoned	09/047828	25-Mar-98			6084945	04-Jul-00	25-Mar-18	TE Connectivity Spain, S.A.U.
MON023	ES	Vx Co-Axial Module	Abandoned	P990102485	26-May-99						TE Connectivity Spain, S.A.U.
MON023	ES	Vx Co-Axial Module	Abandoned	1068/99	26-May-99						TE Connectivity Spain, S.A.U.
MON023	ES	Vx Co-Axial Module	Abandoned	99032.601	26-May-99	087	28-Feb-00				TE Connectivity Spain, S.A.U.
MON023	ES	Vx Co-Axial Module	Abandoned	9801361	26-May-98	1040345U	01-Apr-99	9801361	02-Jul-99	26-May-08	TE Connectivity Spain, S.A.U.
MON023	ES	Vx Co-Axial Module	Abandoned	060441/1999	26-May-99						TE Connectivity Spain, S.A.U.
MON023	FI	Vx Co-Axial Module	Abandoned	EP99/03553	26-May-99	WO99/62270	02-Dec-99				TE Connectivity Spain, S.A.U.
MON024	FI	Screened Vx Module	Abandoned	P000103752	21-Jul-00						TE Connectivity Spain, S.A.U.
MON024	FI	Screened Vx Module	Abandoned	P10012682-9	14-Jul-00						TE Connectivity Spain, S.A.U.
MON024	FR	Screened Vx Module	Abandoned	1921/2000	20-Jul-00						TE Connectivity Spain, S.A.U.
MON024	FR	Screened Vx Module	Abandoned	00948123.5	14-Jul-00	1197010	17-Apr-02				TE Connectivity Spain, S.A.U.
MON024	FR	Screened Vx Module	Abandoned	U9901946	21-Jul-99	1043862	16-Jan-00	9901946	16-May-00	21-Jul-09	TE Connectivity Spain, S.A.U.

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											Spain, S.A.U.
MON024	GB	Screened Vx Module	Abandoned	2002/000690	14-Jul-00						TE Connectivity Spain, S.A.U.
MON024	GB	Screened Vx Module	Abandoned	06713/2000OIN	18-Jul-00	181-2001	22-Feb-01				TE Connectivity Spain, S.A.U.
MON024	GB	Screened Vx Module	Abandoned	GB00/02702	14-Jul-00	WO01/06675	25-Jan-01				TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	P000103753	21-Jul-00			AR024890	26-Jan-07	21-Jul-20	TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	P10012664-0	17-Jul-00						TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	1929/2000	21-Jul-00						TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	00946125.2	17-Jul-00						TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	P200250006	17-Jul-00	2199694	16-Feb-04	P200250006	01-Dec-04	17-Jul-20	TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	P9901647	21-Jul-99						TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	2002/000691	17-Jul-00		01-Jul-03	241281	20-Oct-06	17-Jul-20	TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	P120003312	20-Jul-00						TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	0717/2000-OIN	19-Jul-00	000717/2000	26-Jun-01	3388	12-Feb-04	19-Jul-20	TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection	Abandoned	1-2000-01960	21-Jul-00		21-Jan-01				TE Connectivity

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		Tool									Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	053873	10-Nov-99	42999	09-Feb-01				TE Connectivity Spain, S.A.U.
MON025	GB	Qdf Disposable Quick Connection Tool	Abandoned	89114338	18-Jul-00						TE Connectivity Spain, S.A.U.
MON025	GB	QDF Disposable Quick Connection Tool	Converted	GB00/02744	17-Jul-00	WO01/06597	25-Jan-01				TE Connectivity Spain, S.A.U.
MON026	GB	Vx Reduced Module	Abandoned	P010102740	07-Jun-01						TE Connectivity Spain, S.A.U.
MON026	GB	Vx Reduced Module	Abandoned	1321-2001	08-Jun-01						TE Connectivity Spain, S.A.U.
MON026	GB	Vx Reduced Module	Abandoned	01931914.4	23-May-01						TE Connectivity Spain, S.A.U.
MON026	GB	Vx Reduced Module	Abandoned	U200101608	08-Jun-00	1050216U	16-Mar-02	U200101608	10-Jun-02	08-Jun-10	TE Connectivity Spain, S.A.U.
MON026	GB	Vx Reduced Module	Abandoned	200001448	08-Jun-00						TE Connectivity Spain, S.A.U.
MON026	GB	Vx Reduced Module	Abandoned	000536/2001	08-Jun-01						TE Connectivity Spain, S.A.U.
MON026	GR	Vx Reduced Module	Abandoned	90112663	25-May-01	493300	01-Jul-02	NI-158159	01-Jul-02		TE Connectivity Spain, S.A.U.
MON026	GR	Vx Reduced Module	Abandoned	GB01/02285	23-May-01	WOO01/95530	13-Dec-01				TE Connectivity Spain, S.A.U.
MON027	GR	Vx Reduced Module MODULAR HIGH DENSITY CONNECTOR STRIP	Abandoned	20200718.9	17-Jan-02			20200718.9	29-May-02	17-Jan-12	TE Connectivity Spain, S.A.U. and Kunt

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MON027	HR	MODULAR HIGH DENSITY CONNECTOR STRIP	Abandoned	U200102779	14-Nov-01	1051355	01-Aug-02	1051355U	25-Oct-02	14-Nov-11	Elektronik San & Tic AS
MON027	IB	Modular High Density Connector Strip	Abandoned	0101709.4	23-Jan-01						TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON027	IE	MODULAR HIGH DENSITY CONNECTOR STRIP	Abandoned	0101845.6	24-Jan-01						TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON028	IE	Gel Sealing Of High Density Connector Strip	Abandoned	0101844.9	24-Jan-01						TE Connectivity Spain, S.A.U.
MON029	IL	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	IL	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	P10205960-6	14-Feb-02		17-Feb-04				TE Connectivity Spain, S.A.U.
MON029	IN	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	PV 2003-2139	14-Feb-02						TE Connectivity Spain, S.A.U.

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MON029	IN	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	60210929 9	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	IN	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	IT	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Converted	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	IT	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Granted	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	IT	Wideband Filter Installations and Connections	Granted	P200102225	04-Oct-01			2193853	16-Feb-05	04-Oct-21	TE Connectivity Spain, S.A.U.
MON029	JP	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	JP	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	JP	QDF CCONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	0104766.1	27-Feb-01						TE Connectivity Spain, S.A.U.

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MON029	JP	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	JP	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	3057449	14-Feb-02	1364431	26-Nov-03	20060401 509	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	KR	Wideband Filter Installations and Connections	Abandoned	2003-7011216	14-Feb-02	2003-0077043	29-Sep-03	623145	05-Sep-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	P120021928	24-May-02						TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	20033789	14-Feb-02			324605	26-Nov-07	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	P362526	14-Feb-02						TE Connectivity Spain, S.A.U.

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MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	a/2003-00705	14-Feb-02			121302			TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	P-650/03	14-Feb-02						TE Connectivity Spain, S.A.U.
MON029	KR	Wideband Filter Installations	Abandoned	2003125870	14-Feb-02			2282949	27-Aug-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	1364431	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	1003-2003	14-Feb-02						TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	2003/00503	14-Feb-02						TE Connectivity Spain, S.A.U.
MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	02712078.1	14-Feb-02	1364431	26-Nov-03	TR200603 906T4	26-Apr-06	14-Feb-22	TE Connectivity Spain, S.A.U.

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MON029	KR	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	2003098792/M	14-Feb-02						TE Connectivity Spain, S.A.U.
MON029	LU	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	10/469627	14-Feb-02	2004/0266268	30-Dec-04				TE Connectivity Spain, S.A.U.
MON029	MX	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Converted	GB02/00649	14-Feb-02	WO02/06945 5	06-Sep-02				TE Connectivity Spain, S.A.U.
MON029	MX	QDF CONNECTOR STRIPS IN VOICE/ADSL SPLITTER	Abandoned	2003/5998	14-Feb-02			2003/5998	27-Oct-04	14-Feb-22	TE Connectivity Spain, S.A.U.
MON029A	MX	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Granted	P020103766	04-Oct-02			AR036748	27-Nov-06	04-Oct-22	TE Connectivity Spain, S.A.U.
MON029A	MX	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Abandoned	P10205959-2	26-Sep-02						TE Connectivity Spain, S.A.U.
MON029A	MX	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Abandoned	2285-2002	04-Oct-02						TE Connectivity Spain, S.A.U.

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MON029A	MX	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Abandoned	02765058.9	26-Sep-02	1433226	30-Jun-04				TE Connectivity Spain, S.A.U.
MON029A	MX	Improvements in Broadband Filter Installations and Connections	Abandoned	2004/004632	26-Sep-02	2004-0037198	04-May-04	623141	05-Sep-06	26-Sep-22	TE Connectivity Spain, S.A.U.
MON029A	MX	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Abandoned	P120023696	03-Oct-02						TE Connectivity Spain, S.A.U.
MON029A	MY	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Abandoned	000976/2002	02-Oct-02		09-Jul-03				TE Connectivity Spain, S.A.U.
MON029A	MY	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Abandoned	P367539	26-Sep-02						TE Connectivity Spain, S.A.U.
MON029A	MY	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Abandoned	2003/00504	26-Sep-02						TE Connectivity Spain, S.A.U.
MON029A	MY	UNISPLIT BROADBAND FILTERS MOUNTED IN DISTRIBUTION FRAME	Converted	GB2002/004419	26-Sep-02	WO03/03030 7	10-Apr-03				TE Connectivity Spain, S.A.U.

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		FRAME									
MON030	MY	QDF WITH TERMINALS SPACED TO AVOID INTERFERENCE	Abandoned	02779664.8	07-Nov-02						TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON030	MY	QDF WITH TERMINALS SPACED TO AVOID INTERFERENCE	Abandoned	P200102519	14-Nov-01						TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON030	MY	QDF WITH TERMINALS SPACED TO AVOID INTERFERENCE	Abandoned	971/2002	12-Nov-02						TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON030	MY	QDF WITH TERMINALS SPACED TO AVOID INTERFERENCE	Abandoned	GB2002/005047	07-Nov-02	WO03/043140	22-May-03				TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON031	NL	GEL SEALING OF MULTI TERMINAL STRIP	Granted	P020104223	05-Nov-02			AR037218	22-Oct-07	05-Nov-22	TE Connectivity Spain, S.A.U.
MON031	NL	Multi-Terminal Connector Strip and Procedure for the Sealing Thereof	Abandoned	2002336203	24-Oct-02			2002336203	21-Dec-06	24-Oct-22	TE Connectivity Spain, S.A.U.
MON031	NL	GEL SEALING OF MULTI TERMINAL STRIP	Abandoned	P10214147-7	24-Oct-02		19-Oct-04				TE Connectivity Spain, S.A.U.

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MON031	NO	A connector Strip Provided with Chambers.....see Remarks for full granted title	Granted	2594-2002	13-Nov-02			47,674	27-May-11	27-May-26	TE Connectivity Spain, S.A.U.
MON031	NO	GEL SEALING OF MULTI TERMINAL STRIP	Abandoned	02822636.4	24-Oct-02	1586025	23-Feb-05	ZL028226	04-Nov-09	24-Oct-22	TE Connectivity Spain, S.A.U.
MON031	NO	GEL SEALING OF MULTI TERMINAL STRIP	Published	02770103.6	24-Oct-02	1444754	11-Aug-04				TE Connectivity Spain, S.A.U.
MON031	NO	GEL SEALING OF MULTI TERMINAL STRIP	Abandoned	P200102520	14-Nov-01						TE Connectivity Spain, S.A.U.
MON031	NZ	GEL SEALING OF MULTI TERMINAL STRIP	Abandoned	2003-544856	24-Oct-02	2005-510021	14-Apr-05				TE Connectivity Spain, S.A.U.
MON031	NZ	Multi Terminal Connector Strip and Procedure for the Sealing Thereof	Granted	2004-7007309	24-Oct-02	2004-0060978	06-Jul-04	10-0943611	12-Feb-10	24-Oct-22	TE Connectivity Spain, S.A.U.
MON031	NZ	Multi-Terminal Connector Strip and Procedure for the Sealing Thereof	Abandoned	P120024228	13-Nov-02			MY-131889-A	28-Sep-07	13-Nov-22	TE Connectivity Spain, S.A.U.
MON031	NZ	GEL SEALING OF MULTI TERMINAL STRIP	Abandoned	20042428	24-Oct-02			327272	02-Jun-09	24-Oct-22	TE Connectivity Spain, S.A.U.
MON031	NZ	GEL SEALING OF MULTI TERMINAL STRIP	Granted	001074/2002	04-Nov-02			3905	31-Mar-05	04-Nov-22	TE Connectivity Spain, S.A.U.
MON031	NZ	Multi Terminal Connector Strip	Abandoned	2004117909	24-Oct-02			2295181	10-Mar-07	24-Oct-22	TE Connectivity Spain, S.A.U.
MON031	PE	GEL SEALING OF MULTI TERMINAL STRIP	Abandoned	078001	13-Nov-02	59907	12-Dec-03				TE Connectivity Spain, S.A.U.

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MON031	PE	GEL SEALING OF MULTI TERMINAL STRIP	Granted	091125070	25-Oct-02	586259	01-May-04	NI-200959	01-May-04	24-Oct-22	Connectivity Spain, S.A.U.
MON031	PE	Multi-Terminal Connector Strip	Abandoned	20040604490/M	24-Oct-02			79945	10-Aug-07	24-Oct-22	TE Connectivity Spain, S.A.U.
MON031	PE	GEL SEALING OF MULTI TERMINAL STRIP	Granted	10/494235	24-Oct-02	2005/0018385	27-Jan-05	7056147	06-Jun-06	24-Oct-22	TE Connectivity Spain, S.A.U.
MON031	PE	GEL SEALING OF MULTI TERMINAL STRIP	Converted	GB2002/004810	24-Oct-02	WO03/043136	22-May-03				TE Connectivity Spain, S.A.U.
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	70064	14-May-02			70.064	14-Jul-03	14-May-17	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	2002001422	14-May-02			150775	21-Feb-03	14-May-18	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	DI6201340-8	14-May-02			DI6201340-8	05-Mar-03	14-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	79430	13-May-02			34474	23-Dec-02	13-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	0973-2002	13-May-02			CL4229	22-Sep-05	13-May-12	TE Connectivity Spain, S.A.U. and Kunt

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MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	DA2002 00395	14-May-02			DR2002 00434	15-Jul-02	14-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	152765	14-Nov-01		01-Nov-02	152765	16-Jan-03	16-Jan-23	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	M20020309	13-May-02			23131	31-Mar-03	13-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	3003619	14-May-02			3003619	01-Apr-03	14-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	3005588	23-Jul-02			3005588	01-Apr-03	14-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS

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MON032	PE	QDF-II CONNECTION TERMINAL DESIGNS QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	3005587	23-Jul-02			3005587	01-Apr-03	14-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PH	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	26020660120	13-May-02			6001438	07-Feb-03	13-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PH	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	D-20020099A	14-May-02	D20020099	09-Jun-03	D20020099 9	13-Apr-04	14-May-22	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PH	QDF-II CONNECTION TERMINAL DESIGNS QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	77.289	01-Jul-02		01-Nov-02	77.289	01-Jul-02		TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PK	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	30-2003-0009344	37390			0334563	37889	43368	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PK	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	20-2002-0013969	37390						TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS

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MON032	PL	CONNECTION TERMINAL	Abandoned	P/A/F/2002/000506	14-May-02			16954	12-Oct-04	14-May-17	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PL	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	20020321	14-May-02			77662	11-Dec-03	14-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PL	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	000400/2002	14-May-02			1194	30-May-03	14-May-12	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PL	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	11049-D	14-May-02			11049-D	18-Oct-02	14-Nov-31	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PL	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	WP-1181	14-May-02			NR-3765	16-Jun-04	14-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PL	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	2002500776	14-May-02			53163	16-Sep-03	14-May-17	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	PL	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	02-0769	14-May-02			76530	08-Oct-03	14-May-27	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS

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MON032	PT	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	2002/01088	14-May-02		01-Nov-03	2002/01088	14-May-02	14-May-27	Elektronik San & Tic AS
MON032	PT	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	091302292	14-May-02	560923	01-Nov-03	ND087656	16-Mar-04	16-Jul-18	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON032	RO	QDF-II CONNECTION TERMINAL DESIGNS	Abandoned	2002050619	14-May-02			7543	15-Jul-03	14-May-17	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON033	RO	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	P030100170	21-Jan-03			AR038201 B1	18-Jan-08	21-Jan-23	TE Connectivity Spain, S.A.U.
MON033	RS	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	P10307037-9	15-Jan-03		26-Oct-04				TE Connectivity Spain, S.A.U.

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MON033	RS	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	2472200	15-Jan-03						TE Connectivity Spain, S.A.U.
MON033	RU	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	72-2003	17-Jan-03						TE Connectivity Spain, S.A.U.
MON033	RU	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	03802560.4	15-Jan-03	1620799	25-May-05				TE Connectivity Spain, S.A.U.
MON033	RU	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	03700907.3	15-Jan-03	1468552	20-Oct-04				TE Connectivity Spain, S.A.U.

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MON033	RU	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	P200200130	22-Jan-02						TE Connectivity Spain, S.A.U.
MON033	RU	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	2004-7011233	15-Jan-03	2004-0081138	20-Sep-04				TE Connectivity Spain, S.A.U.
MON033	RU	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	P/A/2004/006925	15-Jan-03		04-May-05	251659	21-Nov-07	15-Jan-23	TE Connectivity Spain, S.A.U.
MON033	RU	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Abandoned	000063-2003/OIN	21-Jan-03			3945	29-Apr-05	21-Jan-23	TE Connectivity Spain, S.A.U.

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MON033	SA	Connection Architecture for XDSL Networks and Intermediate Distribution Frame for said Architecture	Abandoned	10/501365	15-Jan-03	2005/0018818	27-Jan-05	7177394	13-Feb-07	07-Jan-24	TE Connectivity Spain, S.A.U.
MON033	SA	CONNECTION ARCHITECTURE FOR XDSL NETWORKS AND INTERMEDIATE DISTRIBUTION FRAME REQUIRED BY SAID ARCHITECTURE	Converted	GB2003/000193	15-Jan-03	WO03/063460	31-Jul-03				TE Connectivity Spain, S.A.U.
MON034	SE	DEMARCATON TEST CIRCUIT - NOT FILED	Abandoned								TE Connectivity Spain, S.A.U.
MON037	SE	UCS PROFILE CLIP-ON CONNECTOR MAGAZINE	Abandoned	P0316242-7	10-Nov-03		04-Oct-05				TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON037	SE	UCS PROFILE CLIP-ON CONNECTOR MAGAZINE	Abandoned	03772428.3	10-Nov-03	1563694	17-Aug-05				TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON037	SE	UCS PROFILE CLIP-ON CONNECTOR MAGAZINE	Abandoned	P200202637	15-Nov-02						TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON037	SE	UCS PROFILE CLIP-ON CONNECTOR	Abandoned	0236696.3	15-Nov-02						TE Connectivity Spain, S.A.U.

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		MAGAZINE									
MON037	SK	UCS PROFILE CLIP-ON CONNECTOR MAGAZINE	Abandoned	2004-7002211	37935	2004-66089	38191	468521	38371	45240	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON037	TH	Device for Coupling Terminal Strips for Telecommunications Connections to Different Mounting Frames	Abandoned	P120034384	14-Nov-03			MY- 135216-A	29-Feb-08	14-Nov-23	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON037	TH	Coupling Terminal Strips	Abandoned	2005118754	10-Nov-03			2295840	20-Mar-07	10-Nov-23	TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON037	TH	UCS PROFILE CLIP-ON CONNECTOR MAGAZINE	Abandoned	092132019	14-Nov-03	200420142	01-Oct-04				TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON037	TH	UCS PROFILE CLIP-ON CONNECTOR MAGAZINE	Abandoned	a200505525/M	10-Nov-03						TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS
MON037	TH	UCS PROFILE CLIP-ON CONNECTOR MAGAZINE	Converted	GB2003/004847	10-Nov-03	WO2004/047 463	03-Jun-04				TE Connectivity Spain, S.A.U. and Kunt Elektronik San & Tic AS

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MON038	TH	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Abandoned	P10306590-1	17-Sep-03		30-Nov-04				TE Connectivity Spain, S.A.U.
MON038	TR	Filter Systems for Broadband Telecommunication Facilities	Abandoned	03823698.2	17-Sep-03	1692657	02-Nov-05				TE Connectivity Spain, S.A.U.
MON038	TR	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Converted	03798967.0	17-Sep-03	1547399	29-Jun-05	1547399	20-Jun-12	17-Sep-23	TE Connectivity Spain, S.A.U.
MON038	TR	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Granted	03798967.0	17-Sep-03	1547399	29-Jun-05	1547399	20-Jun-12	17-Sep-23	TE Connectivity Spain, S.A.U.
MON038	TR	UNISPLIT FILTERS FOR INDIVIDUAL LINES IN BROADBAND CONNECTIO NS	Abandoned	P200202265	03-Oct-02						TE Connectivity Spain, S.A.U.
MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND CONNECTIO NS	Abandoned	P200301379	11-Jun-03						TE Connectivity Spain, S.A.U.
MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Abandoned	2004-7008933	17-Sep-03	2005-0065447	29-Jun-05				TE Connectivity Spain, S.A.U.
MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Abandoned	20042503	17-Sep-03						TE Connectivity Spain, S.A.U.

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MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Abandoned	P369219	17-Sep-03						TE Connectivity Spain, S.A.U.
MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Abandoned	P- 512/04	17-Sep-03	4/2006	16-Mar-06				TE Connectivity Spain, S.A.U.
MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Abandoned	2004117550	17-Sep-03			2325785	27-May-08	17-Sep-23	TE Connectivity Spain, S.A.U.
MON038	TW	Filter System for Broadband	Abandoned	20040705209/M	17-Sep-03			79253	11-Jun-07	17-Sep-23	TE Connectivity Spain, S.A.U.
MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Abandoned	10/498647	14-Jun-04	2005/0063531	24-Mar-05				TE Connectivity Spain, S.A.U.
MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Converted	GB2003/004027	17-Sep-03	WO2004/032 53	15-Apr-04				TE Connectivity Spain, S.A.U.
MON038	TW	UNISPLIT INDIVIDUAL LINEFILTERS FOR BROADBAND	Abandoned	2004/4251	17-Sep-03						TE Connectivity Spain, S.A.U.
MON039	UA	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	P200202264	03-Oct-02						TE Connectivity Spain, S.A.U.
MON039COM	UA	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	P030103609	03-Oct-03			AR041516 B1	08-Feb-08	03-Oct-23	TE Connectivity Spain, S.A.U.
MON039COM	UA	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	P10307767-5	25-Sep-03		01-Mar-05				TE Connectivity Spain, S.A.U.

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MON039COM	UA	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	1989-2003	03-Oct-03						TE Connectivity Spain, S.A.U.
MON039COM	UA	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	03804459.5	25-Sep-03	1640184	13-Jul-05				TE Connectivity Spain, S.A.U.
MON039COM	UA	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	03798968.8	25-Sep-03	1557069	27-Jul-05	60322932.8	13-Aug-08	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Converted	03798968.8	25-Sep-03	1557069	27-Jul-05	1557069	13-Aug-08	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	03798968.8	25-Sep-03	1557069	27-Jul-05	1557069	13-Aug-08	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	03798968.8	25-Sep-03	1557069	27-Jul-05	1557069	13-Aug-08	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	194/CHENP/2005	25-Sep-03						TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	2004-7012146	25-Sep-03	2005-0033543	12-Apr-05	780162	14-Nov-08	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	PA/a/2004/007650	25-Sep-03		04-May-05	252193	05-Dec-07	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	XDSL Networks with Metallic Test Contacts	Abandoned	001000-2003	02-Oct-03		26-Aug-04	4526	31-Jan-07	02-Oct-23	TE Connectivity Spain, S.A.U.

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MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	P371015	25-Sep-03						TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	2005-00198	25-Sep-03						TE Connectivity Spain, S.A.U.
MON039COM	US	Metallic Test XDSL Connectors	Abandoned	2004124823	25-Sep-03			2291584	10-Jan-07	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	xDSL Networks with Metallic Test Contact	Abandoned	03240347	15-Oct-03			2050	14-Jul-08	15-Oct-23	TE Connectivity Spain, S.A.U.
MON039COM	US	Metallic Test Access for xDSL Connectors	Abandoned	092127428	03-Oct-03	200427342	01-Dec-04	1246342	21-Dec-05	02-Oct-23	TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	a200504060/M	25-Sep-03			83010	10-Jun-08	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Abandoned	10/505329	23-Aug-04	2005/0141695	30-Jun-05	7158614	02-Jan-07	25-Sep-23	TE Connectivity Spain, S.A.U.
MON039COM	US	METALLIC TEST ACCESS FOR XDSL NETWORKS	Converted	GB2003/004114	25-Sep-03	WO2004/032563	15-Apr-04				TE Connectivity Spain, S.A.U.
MON041	US	VARIANT OF MON039 METALLIC ACCESS FOR BT	Abandoned	P200300915	16-Apr-03						TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	P050100426	04-Feb-05						TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	P10507487-8	25-Jan-05		10-Jul-07				TE Connectivity Spain, S.A.U.

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MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	199-2005	02-Feb-05						TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	200580003886.4	25-Jan-05	1914947	14-Feb-07				TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	05702026.5	25-Jan-05	1692910	23-Aug-06	602005008365.0	23-Jul-08	25-Jan-25	TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Converted	05702026.5	25-Jan-05	1692910	23-Aug-06	1692910	23-Jul-08	25-Jan-25	TE Connectivity Spain, S.A.U.
MON042	US	HIPNIM HIGH IMPEDANCE PROBE NEAR OR IN MASTERBOX	Abandoned	P200400271	06-Feb-04						TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	05702026.5	25-Jan-05	1692910	23-Aug-06	1692910	23-Jul-08	25-Jan-25	TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Granted	05702026.5	25-Jan-05	1692910	23-Aug-06	1692910	23-Jul-08	25-Jan-25	TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	2006-7018107	25-Jan-05	2007-0007094	12-Jan-07				TE Connectivity Spain, S.A.U.
MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	P/A/2006/008874	25-Jan-05		30-Nov-06				TE Connectivity Spain, S.A.U.

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MON042	US	Connection Architecture for XDSL Broadband Networks	Abandoned	000130-2005/OIN	04-Feb-05	000130-2005	24-Feb-06	4686	25-Jul-07	04-Feb-25	TE Connectivity Spain, S.A.U.
MON042	WO	Connection Architecture for XDSL Broadband Networks	Abandoned	P380271	25-Jan-05						TE Connectivity Spain, S.A.U.
MON042	WO	Connection Architecture for XDSL Broadband Networks	Abandoned	2006129815	25-Jan-05						TE Connectivity Spain, S.A.U.
MON042	WO	Connection Architecture for XDSL Broadband Networks	Abandoned	05250479	01-Feb-05						TE Connectivity Spain, S.A.U.
MON042	WO	Connection Architecture for XDSL Broadband Networks	Abandoned	093135516	19-Nov-04	200527850	16-Aug-05	1268680	11-Dec-06	19-Nov-24	TE Connectivity Spain, S.A.U.
MON042	WO	Connection Architecture for XDSL Broadband Networks	Abandoned	10/588407	03-Aug-06						TE Connectivity Spain, S.A.U.
MON042	WO	Connection Architecture for XDSL Broadband Networks	Converted	GB2005/000270	25-Jan-05	WO2005/079106	25-Aug-05				TE Connectivity Spain, S.A.U.
S002	WO	Cable Splice Case With Internal Heat-Shrink Sleeves	Abandoned	531470	10-Apr-84			531470	19-Dec-84	19-Dec-04	TE Connectivity Spain, S.A.U.
S002	WO	Cable Splice Case With Internal Heat-Shrink Sleeves	Abandoned	06/721526	09-Apr-85						TE Connectivity Spain, S.A.U.
S002	WO	Cable Splice Case With Internal Heat-Shrink Sleeves	Abandoned	06/857386	21-Apr-86						TE Connectivity Spain, S.A.U.

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S002	WO	Cable Splice Case With Internal Heat-Shrink Sleeves	Abandoned	07/073389	13-Jul-87						TE Connectivity Spain, S.A.U.
TO-00499	WO	Wireless Drop in a Fiber-to-the-Home Network	Unfiled								Tyco Electronics Raychem BVBA, TE Connectivity Spain, S.A.U. and Tyco Electronics Services GmbH
TO-00499	WO	Wireless Drop in a Fiber-to-the-Home Network	Pending	13722309.5	19-Apr-13						Tyco Electronics Raychem BVBA, TE Connectivity Spain, S.A.U. and Tyco Electronics Services GmbH
TO-00499	WO	Wireless Drop in a Fiber-to-the-Home Network	Unfiled								Tyco Electronics Raychem BVBA, TE Connectivity Spain, S.A.U. and Tyco Electronics Services GmbH
TO-00499	WO	Wireless Drop in a Fiber-to-the-Home Network	Unfiled								Tyco Electronics Raychem BVBA, TE Connectivity Spain, S.A.U. and Tyco

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TO-00499	WO	Wireless Drop in a Fiber-to-the-Home Network	Unfiled								Tyco Electronics Raychem BVBA, TE Connectivity Spain, S.A.U. and Tyco Electronics Services GmbH
TO-00499	WO	Wireless Drop in a Fiber-to-the-Home Network	Pending	14/394615	15-Oct-14						Tyco Electronics Raychem BVBA, TE Connectivity Spain, S.A.U. and Tyco Electronics Services GmbH
TO-00499	WO	Wireless Drop for Fiber to the Home Network	Expired	61/636395	20-Apr-12					20-Apr-13	Tyco Electronics Raychem BVBA, TE Connectivity Spain, S.A.U. and Tyco Electronics Services GmbH
TO-00499	WO	Wireless Drop in a Fiber-to-the-Home Network	Converted	EP2013/058145	19-Apr-13	WO2013/156585	24-Oct-13				Tyco Electronics Raychem BVBA, TE Connectivity Spain, S.A.U. and Tyco

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TO-00651	WO	System and Method for Fixation of Fiber Optic Tubes to Splice Trays	Pending	201430681	09-May-14						Tyco Electronics Raychem BVBA and TE Connectivity Spain, S.A.U.
TO-00651	WO	System and Method for Fixation of Fiber Optic Tubes to Splice Trays	Expired	61/822040	10-May-13					10-May-14	Tyco Electronics Raychem BVBA and TE Connectivity Spain, S.A.U.
TO-00701	ZA	Fiber Termination Point with Overlength Storage	Expired	61/900720	06-Nov-13					06-Nov-14	ADC Czech Republic, s.r.o., TE Connectivity Spain, S.A.U. and Tyco Electronics Raychem BVBA
TO-00701	ZA	Fiber Termination Point with Overlength Storage	Pending	EP2014/073793	05-Nov-14						ADC Czech Republic, s.r.o., TE Connectivity Spain, S.A.U. and Tyco Electronics Raychem BVBA

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