

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3697887

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TYCO ELECTRONICS UK LTD.	05/30/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TYCO ELECTRONICS UK INFRASTRUCTURE LIMITED
<b>Street Address:</b>	FARADAY RAOD, DORCAN
<b>City:</b>	SWINDON
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	SN3 5HH
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14996504
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(952)465-0771
<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>	952-465-0770
<b>Email:</b>	docketing@fogglaw.com
<b>Correspondent Name:</b>	FOGG & POWERS LLC
<b>Address Line 1:</b>	4600 W 77TH ST
<b>Address Line 2:</b>	SUITE 305
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55435
<b>ATTORNEY DOCKET NUMBER:</b>	TO-00847/100.1313US01
<b>NAME OF SUBMITTER:</b>	DANIELLE N. SUESS
<b>SIGNATURE:</b>	/Danielle N. Suess/
<b>DATE SIGNED:</b>	01/15/2016
<b>Total Attachments: 85</b>	
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## PATENT ASSIGNMENT DEED

This PATENT ASSIGNMENT DEED (the "Assignment") is made by way of deed, effective as of 30 May 2015 (the "Effective Date"), is entered into by and between Tyco Electronics UK Ltd, a company with registered number 00550926, having an address at Faraday Road, Dorcan, Swindon, SN3 5HH, United Kingdom ("Assignor") and Tyco Electronics UK Infrastructure Limited, a company with registered number 03107702, having an address at Faraday Road, Dorcan, Swindon, SN3 5HH, United Kingdom ("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, prior to such assignment to the Purchaser, the Seller desires to assign certain Patents from the Assignor to the Assignee as part of an internal restructuring;

WHEREAS, Assignor owns the Patents set forth on Schedule I 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; and

WHEREAS, it is the intention of the parties that this document be executed as a deed.

NOW, THEREFORE, 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 and any disputes arising out of or in connection with it whether contractual or non-contractual shall be governed by and construed in accordance with English law and the parties irrevocably submit to the exclusive jurisdiction of the English courts.


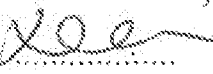
3. Successors and Assigns. This Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.

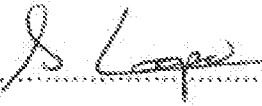

4. Counterparts. This Assignment may be executed in one or more counterparts and delivered via facsimile, pdf, or other electronic means, each of which shall be deemed an original as against the party that signed it and all of which shall together constitute one and the same agreement, and shall become 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 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.

IN WITNESS of which this Assignment has been executed and delivered as a deed on the date stated at the beginning of this Assignment.

EXECUTED and delivered as a deed )  
by TYCO ELECTRONICS UK )  
LTD )  
acting by ~~James Thomas~~ ) .....   
a director )  
in the presence of: ) Director  
Witness's Signature:   
Name of witness: ~~James Thomas~~  
Address: ~~35, Tarrant Road, Chichester, Sussex BN1 5EX~~

EXECUTED and delivered as a deed )  
by TYCO ELECTRONICS UK )  
INFRASTRUCTURE LIMITED )  
acting by ~~James Thomas~~ ) .....   
a director )  
in the presence of: ) Director  
Witness's Signature:   
Name of witness: ~~James Thomas~~  
Address: ~~35, Tarrant Road, Chichester, Sussex BN1 5EX~~

SCHEDULE 1  
ASSIGNED PATENTS

(LIST ATTACHED)

Case Number	Country	Subcase	Client	Division Name	Country Name	Applicant of Title	Case Type	App Owner	App Name	Status	Applicant of #	Applicant of #	Ring Date	Publication of #	Publication Date	Patent #	Issue Date	Expiration Date	Termination Date	Agent	Agent's Name	Agent's Address		
1001238	US	P1	ENUK	NS-Enterprise Software (Rhy/ Derbighs hire, UK)	United States of America	Physical Layer as a Service	PRO	TELUK	Tyco Electronics UK Ltd	Unfiled														
1001278	US	P1	ENUK	NS-Enterprise Software (Rhy/ Derbighs hire, UK)	United States of America	PACK MOUNTED EQUIPMENT TAMPER SOLUTION FOR ICM SOFTWARE	PRO	TELUK	Tyco Electronics UK Ltd	Unfiled														
1001295	US	P1	ENUK	NS-Enterprise Software (Rhy/ Derbighs hire, UK)	United States of America	CABLE WITH EMBEDDED ENCRYPTION AND CLOUD-BASED TUNNEL SYSTEM (Cryptoconnect)	PRO	TELUK	Tyco Electronics UK Ltd	Unfiled														
2316.3823	US	P1	KRFUK	NS-Enterprise Fiber/Krone (Tewkesbury, UK)	United States of America	MICRO CASSETTE FIBRE FOIL MANUFACTURING FIXTURE	PRO	TELUK	Tyco Electronics UK Ltd	Unfiled														
2316.3235	US	U1	KRCUQ	NS-Enterprise Copper/Krone (Tewkesbury, UK)	United States of America	CONNECTOR WITH CABLE RETENTION FEATURE AND PATCHCORD HAVING THE SAME	ORD	TELUK	Tyco Electronics UK Ltd	Granted	1352493	15-Jun-2012		20120329320	27-Dec-2012	8,845,359	30-Sep-2014	15-Jun-2032						
2316.3631	US	U1	KRFUK	NS-Enterprise Fiber/Krone (Tewkesbury, UK)	United States of America	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	ORD	ADC	Tyco Electronics UK Ltd/ADC Telecommunications Inc	Published	1416988	31-Jan-2014		20140220794	07-Aug-2014									





100.1275	US	P1	ENUK	NS- Enterprise Software (Fhy/ Dentighs hire, UK)	United States of America	INFERRI NG PHYSICA L LAYER CONNEC TION STATUS OF GENERIC PRO CABLES FROM PLANNI D SINGLE END CONNEC TION EVENTS		TELUK	Tyco Electronic s UK Ltd	Pending	6/1/865,70 9	14 Aug 2013						14 Aug 2014						
2316,3657	US	P1	KRCUK	NS- Enterprise Copper/Kr one (Tewkesb ury, UK)	United States of America	BALLUNLE SS TEST FITTURE	PRO	TELUK	Tyco Electronic s UK Ltd	Pending	6/1/909,14 7	26 Nov 2013							26 Nov 2014					

Case/Inventor	Country	Subcase	Case type	Inventor	Client	Client's name	Applicant's status	Applicant's number of	Priority date	Pub. number of	Pub. date	Pub. number of	In. date	Exp. date	App. title	Applicant's name	Owner's name	Agent	Agent's name	Agent's address	
23163235	US	U1	ORD	CONNECTOR WITH CABLE RETENTION AND PATCH CORD HAVING THE SAME	KRUCIQ	NS-Enterprise Copper/Krone/Quarero (Twekeshury, UK)	Granted	13/524,938	15-Jun-2012	20120329320	27-Dec-2012	8,845,359	30-Sep-2014	15-Jun-2032	CONNECTOR WITH CABLE RETENTION AND PATCH CORD HAVING THE SAME	TELUK	Tyco Electronics UK Ltd				
1001279	US	U1	ORD	HOSTED PHYSICAL LAYER MANAGEMENT OR AUTOMATED INFRASTRUCTURE MANAGEMENT SYSTEM HAVING SOFTWARE ONLY CONFIGURATION AND/OR LOCAL HARDWARE APPLIANCE	ENLUK	NS-Enterprise Software (Rhye) Denbighs (hire, UK)	Pending	14/341,008	25-Jul-2014						HOSTED PHYSICAL LAYER MANAGEMENT OR AUTOMATED INFRASTRUCTURE MANAGEMENT SYSTEM HAVING SOFTWARE ONLY CONFIGURATION AND/OR LOCAL HARDWARE APPLIANCE	TELUK	Tyco Electronics UK Ltd				

2316.3235	US	C1	CON	CONNECTOR WITH CABLE RETENTION FEATURE AND PATCH CORD HAVING THE SAME	KRCUQ	NS-Enterprise Copper/Krone/Quarero (Tewkesbury, UK)	Pending	14/493,537	23-Sep-2014						CONNECTOR WITH CABLE RETENTION FEATURE AND PATCH CORD HAVING THE SAME	TELUK	Tyco Electronics UK Ltd			
100.1275	US	P1	PRO	INFERRING PHYSICAL LAYER CONNECTION STATUS OF GENERIC CABLES FROM PLANNED SINGLE-END CONNECTION EVENTS	ENUK	NS-Enterprise Software (Rhyl Denbighs hire, UK)	Pending	61/865,709	14-Aug-2013						INFERRING PHYSICAL LAYER CONNECTION STATUS OF GENERIC CABLES FROM PLANNED SINGLE-END CONNECTION EVENTS	TELUK	Tyco Electronics UK Ltd			
2316.3523	US	U1	ORD	CHIP ON SC CONNECTOR OR INNER HOUSING	FIBER	NS-Telecom-Fiber (Shakopee, MN)	Published	13/999,826	11-Jul-2013	20140023326		23-Jan-2014		MANAGED FIBER CONNECTIVITY SYSTEMS	ADC	Tyco Electronics UK Ltd/ADC Telecom communications Inc				
2316.3528	US	U1	ORD	CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	ENFQ	NS-Enterprise Fiber/Quarero (Shakopee, MN)	Published	13/997,673	09-Jul-2013	20140016902		16-Jan-2014		CONNECTORS AND ADAPTERS WITH AUTO-LATCHING FEATURES	ADC	Tyco Electronics UK Ltd/ADC Telecom communications Inc				

2316.342 0	US	U1	ORD	Network Equipment Cabinet Modularization Method using Flexible Foil Based Optical Fibers and Flat Ribbon Style Power Cabling with Quareo CPID Capability	ENFQ	NS-Enterprise Fiber/Quareo (Shakopee, MN)	Published	13/939,407	11-Jul-2013	20140016903	16-Jan-2014									
2316.363 1	US	P2	PRO	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	KRFUK	NS-Enterprise Fiber/Krone (Tewkesbury, UK)	Pending	61/843,752	08-Jul-2013						08-Jul-2014	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	ADC	Tyco Electronics UK Ltd/ADC Telecom communications Inc		
100.1243	US	U1	ORD	HETEROGENEOUS PHYSICAL LAYER MANAGEMENT SYSTEM	ENFQ	NS-Enterprise Fiber/Quareo (Shakopee, MN)	Published	13/939,805	11-Jul-2013	20140016505	16-Jan-2014					HETEROGENEOUS PHYSICAL LAYER MANAGEMENT SYSTEM	ADC	Tyco Electronics UK Ltd/ADC Telecom communications Inc		
100.1275	US	U1	ORD	INTEGRATING PHYSICAL LAYER CONNECTION STATUS OF GENERIC CABLES FROM PLANNED SINGLE-END CONNECTION EVENTS	ENUK	NS-Enterprise Software (Rhyl Denbighs hire, UK)	Pending	14/458,974	13-Aug-2014							INTEGRATING PHYSICAL LAYER CONNECTION STATUS OF GENERIC CABLES FROM PLANNED SINGLE-END CONNECTION EVENTS	TELUK	Tyco Electronics UK Ltd/ADC Telecom communications Inc		

2316.363 1	US	U1	ORD	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	KRFUK	NS-Enterprise Fiber/Krone (Tewkesbury, UK)	Published	14/169,882	31-Jan-2014	20140220794	07-Aug-2014										
2316.362 7	US	P2	PRO	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	FIBER	NS-Telecom-Fiber (Shakopee, MN)	Pending	61/843,718	08-Jul-2013						08-Jul-2014	OPTICAL ASSEMBLIES WITH MANAGED CONNECTIVITY	ADC	Tyco Electronics UK Ltd/ADC Telecomunications Inc			

2nd level Division	3rd level BU	Product #	Country	Subclass	Case type	Agent	Agent Reference #	Counter Reference #	Applicable date	Filing Date	Publication date	Publication Date	Patent #	Issue Date	Legal Status	Legal Owner	Co-Owner	Inventor's Name
NT	Cable Management	NT-00381	US		ORD	#Deleted		Merchant 02316-33 87USU1	13/91928 3	17-Jun-13					Pending	Tyco Electronics UK Ltd/Tyco Electronics Corporation	Tyco Electronics Corporation	Chirgwin, David John; Pepe, Paul John
NT		18204	US		PRI	#Deleted		Merchant 02316-38 45USU1	10/99963 7	30-Nov-04	2006/011	01-Jun-06	7443915	28-Oct-08	Granted	Tyco Electronics UK Ltd	Tyco Electronics UK Ltd.	Standish, Ian Miles; Macradye n, David Niall; Eberle Jr., James Joseph
NT		Netcome ct	US		PCT	Faegre Baker Daniels LLP	TYR-P0018	Merchant 02316-37 37USWO	12/08444 6	01-May-08	2009/010	16-Apr-09	8357012	22-Jan-13	Granted	Tyco Electronics UK Ltd	Tyco Electronics UK Ltd.	Macradye n, David Niall; Niehammer, Hans-Juergen; Thomas, David (TENW)
NT	Other (enterpris e)	NT-00369	US		ORD	Merchant & Gould	02316-33 27USP1	02316-33 27USU1	13/77579 8	25-Feb-13	2013/022	29-Aug-13			Published	Tyco Electronics UK Ltd	Tyco Electronics UK Ltd.	Townend, Kevin David; Hulse, John; Thomas, David (TENW); Butler, Ian; Poland, Joseph
NT	Cable Management	NT-00382	US		PMO	#Deleted		Fogg & Powers							Unfiled	Tyco Electronics UK Ltd		Chirgwin, David John

NT	Other (Enterpris e)	NT-00383	US		ORD	#Deleted		Fogg & Powers	100.1233 US\$01	13/80026		13-Mar-13								Pending	Tyco Electronic s UK Ltd	Chirgwin, David John; Thomas, David (TENW); Townend, Kevin
NT	Other (enterpris e)	NT-00408	US		ORD	#Deleted		Fogg & Powers	100.1252 US\$01	14/03787		26-Sep-13								Pending	Tyco Electronic s UK Ltd	Marshall, Owen; Coley, Simon; Townend, Kevin David;
TO	Cold closures	RK0567	US	1	PCT	#Deleted				09/14298		20-Mar-97								Granted	Tyco Electronic s UK Ltd	Bluck, David; Hammond, Phillip; Percy, Michael
NT	Copper Connectivity	TO-00281	US		PCT	#Deleted		Merchant & Gould	02316.37 US\$W/O	14/1186		11-Apr-12	2014/003 B436							Published	Tyco Electronic s UK Ltd	Thomas, David (TENW); Chirgwin, David John
TO	Optical Fiber	TO-00520	US	01	ORD	Fogg & Powers	100.1236 US\$01			13/85056		26-Mar-13	2013/025 7/596							Published	Tyco Electronic s UK Ltd	Standish, Ian Miles
TO	Optical Fiber	TO-00568	US	1	ORD	Merchant & Gould	02316.35 68US\$01			13/93982		11-Jul-13								Pending	Tyco Electronic s UK Ltd	Lambourn, Stephen
TO	Optical Fiber	TO-00568	US	2	ORD	Merchant & Gould	02316.35 68US\$01			14/08278		18-Nov-13	WO2014/009812							Published	Tyco Electronic s UK Ltd	Lambourn, Stephen; Cook, Alan; Xu, Ailing (Annie)



TO	Optical Fiber	TO-00596	US	A	ORR	#Deleted		100.1233	14/08053	14-Nov-13							Localized Reading of RFID Tags Located on Multiple Sides of a Port from a Single Side Using RFID Coupling Circuit and Portable RFID Reader	Pending	Tyco Electronics UK Ltd		Standish, Ian Milles; Lambourn, Stephen; Mather, David J
TO	Optical Fiber	TO-00596	US	B	ORR	Forg & Powers	100.1290		14/08055	14-Nov-13	2014/013	22-May-14					Method and System for Performance of a Single Localized Read Transaction in which Multiple RFID Tags are Read	Published	Tyco Electronics UK Ltd		Standish, Ian Milles; Lambourn, Stephen; Mather, David J
TO	Optical Fiber	TO-00596	US	C	ORR	#Deleted		100.1291	14/08055	14-Nov-13	2014/013	22-May-14					System and Method for Providing Power and Communication Link for RFID Managed Connectivity using Removable Module	Allowed	Tyco Electronics UK Ltd		Standish, Ian Milles; Lambourn, Stephen; Mather, David J

TO	Optical Fiber	TO-00831	US	P1	PRO	Merchant & Gould	02316-42 41USP1		62/07782	7	10-Nov-14									Optical Cable with Flame Retardant Tensile Strength Members	10-Nov-15	Pending	Tyco Electronics UK Ltd		Teesdale, Louise Stan; Walker, David J
TO	Digital Subscriber Line	TO-00847	US	P1	PRO	Fogg & Powers	100.1313 USPR		62/10364	8	15-Jan-15									Systems and Methods for Enhanced High Frequency Power BMS Tee Designs	15-Jan-16	Pending	Tyco Electronics UK Ltd		Smith, Peter C; Chirgwin, David John; Marshall, Owen; Butler, Ian; Colley, Simon; Patel, Kamlesh G; Syberna, Eric W; Bautista, Jason
NT	Cable Management	NT-00388	US		ORD	#Deleted			Fogg & Powers	100.1240 USO1	13/93977	9	11-Jul-13							Method of Capturing Information About a Rack and Equipment it Installed Therein		Pending	Tyco Electronics UK Ltd/Tyco Electronics (Shanghai) Co. Ltd; Tyco Electronics (Shanghai) Co. Ltd; Taylor, Christopher		Lambourn, Stephen; Standish, Ian Willes; Cheng, Xingjun (Eric); Taylor, Christopher; Junius, Erwin
TO	Optical Fiber	TO-00561	US		ORD	Fogg & Powers	100.1244 USO1		13/93983	0	11-Jul-13									RFID-Enabled Optical Diaper for use with a Patch Panel		Allowed	BVBA Raychem BVBA		

TO	Optical Fiber	TO-00512	US	1	ORD	Fogg & Powers	100.1224 US01			13/7/6612 0	13-Feb-13	2013/020 5579	15-Aug-14					Physical Layer management (PLM) System for Use with an Optical Distribution in Frame Having Trays with Selectable Patch Side	Published	Raychem BVBA	Raychem BVBA:	Mather, David J; Standish, Ian Millis; Lambourn , Stephen; Baston, Peter; Atkinson, David Nicholas; Hulse, John; Jeuris, Kristof Lohan
TO	Optical Fiber	TO-00512	US	2	ORD	Fogg & Powers	100.1262 US01			13/7/6613 7	13-Feb-13	2013/030 6723	21-Nov-13					Physical Layer management (PLM) System for Use with an Optical Distribution in Frame in which Trays can be Selectable y Removed and Re- attached	Published	Raychem BVBA	Raychem BVBA:	Mather, David J; Standish, Ian Millis; Lambourn , Stephen; Baston, Peter; Atkinson, David Nicholas; Hulse, John; Jeuris, Kristof Lohan
TO	Optical Fiber	TO-00512	US	3	ORD	Fogg & Powers	100.1263 US01			13/7/6615 1	13-Feb-13	2013/020 7782	15-Aug-13					Physical Layer management (PLM) System for Use with an Optical Distribution in Frame using RFID Antennas with Localized Fields	Published	Tyco Electronic s UK Ltd/Tyco Electronic s Raychem BVBA	Tyco Electronic s Raychem BVBA:	Mather, David J; Standish, Ian Millis; Lambourn , Stephen; Baston, Peter; Atkinson, David Nicholas; Hulse, John; Jeuris, Kristof Lohan



Case Number	Country	Subcase	Client	Division Name	Country Name	Application Title	Case Type	Applicant	Applicant Name	Status	Application #	Filing Date	Publication #	Publication Date	Patent #	Issue Date	Expiration Date	Termination Date	Agent	Agent's Name	Agent Reference #	
100:1275	WO	U1	ENUK	NS-Enterprise Software (Pty) Dembighs hile, UK)	Patent Cooperation Treaty	HOSTED PHYSICAL LAYER MANAGEMENT OR AUTOMATED INFRASTRUCTURE MANAGEMENT SYSTEM HAVING SOFTWARE ONLY CONFIGURATION AND/OR LOCAL HARDWARE APPLICANCE	ORD	TELUK	Tyco Electronics UK Ltd	Pending	PCT/US14/50919	13-Aug-2014										
100:1279	WO	U1	ENUK	NS-Enterprise Software (Pty) Dembighs hile, UK)	Patent Cooperation Treaty	HOSTED PHYSICAL LAYER MANAGEMENT OR AUTOMATED INFRASTRUCTURE MANAGEMENT SYSTEM HAVING SOFTWARE ONLY CONFIGURATION AND/OR LOCAL HARDWARE APPLICANCE	ORD	TELUK	Tyco Electronics UK Ltd	Pending	PCT/EP2014/066429	30-Jul-2014										



CaseNum Invt	Country	SubCase	CaseType	Invtite	Client	ClientNa me	Applicatio nStatus	AppNumbr of	FileDate	PublNumbr of	PubDate	PatNumbr of	IssDate	ExpDate	AppTitle	AppOwner	OwnerNa me	Agent	AgentNa me	AgentRef
100.1275	WO	U1	ORD	INFERRING PHYSICAL LAYER CONNECTION STATUS OF GENERIC CABLES FROM PLANNED SINGLE-END CONNECTION EVENTS	ENUK	NS- Enterprise Software (Rhyt Denbighs hire, UK)	Pending	PCT/US14 /50919	13-Aug-2014						INFERRIN G PHYSICAL LAYER CONNECTI ON STATUS OF GENERIC CABLES FROM PLANNED SINGLE- END CONNECTI ON EVENTS	TELUK	Tyco Electronic s UK Ltd			

100.1279	WO	U1	ORD	HOSTED PHYSICAL LAYER MANAGEMENT OR AUTOMATED INFRASTRUCTURE MANAGEMENT SYSTEM HAVING SOFTWARE ONLY CONFIGURATION AND/OR LOCAL HARDWARE APPLIANCE	ENUK	NS- Enterprise- Software (Rhyf Denbighs hire, UK)	Pending	PCT/EP20 14/06642 9	30-Jul-2014									HOSTED PHYSICAL LAYER MANAGEMENT OR AUTOMATED INFRASTR UCTURE MANAGEMENT SYSTEM HAVING SOFTWARE ONLY CONFIGU RATION AND/OR LOCAL HARDWA RE APPLIANC E	TELUK	Tyco Electronic s UK Ltd			
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Applicant's Division	Applicant's Name	Director's Name	Country	Subclass	Case Type	Agent's Name	Agent's Reference #	Counter Reference #	Applicant's Reference #	Filing Date	Publication #	Publication Date	Parent #	Issue Date	Expiry Date	Title	Status	Legal Owner	Co-Inventor's Name	
NT	Netcom	18204	TW		ORD	Formosa Transnat'l oral	05F0527	Merchant 02316.38 & Gould 451W01	94141731	28 Nov-05		01-Jan-12 355915		01-Jan-12	28 Nov-25	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	Granted	Tyco Electronics Services GmbH/Tyco Electronics UK Ltd	Tyco Electronics Services GmbH/Tyco Electronics UK Ltd.	Standish, Ian Miles; Mac-Adye n, David; Nall; Eberle Jr., James; Joseph
NT	Netcom	18204	CN		PCT	Liu, Shen & Associates	PQ03628 9A	Merchant 2316.384 & Gould 5CNW0	20058004 7480.6	29 Nov-05	10111200	23-Jan-08 047480.6	ZL200580	16-Jul-14	29 Nov-25	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	Granted	Tyco Electronics Services GmbH/Tyco Electronics UK Ltd	Tyco Electronics Services GmbH/Tyco Electronics UK Ltd.	Standish, Ian Miles; Mac-Adye n, David; Nall; Eberle Jr., James; Joseph
NT	Netcom	18204	IN		PCT	Groser & Groser	GP12451	Merchant 02316.38 & Gould 451W0	4181/DEL NF/2007	29 Nov-05						Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	Pending	Tyco Electronics Services GmbH/Tyco Electronics UK Ltd	Tyco Electronics Services GmbH/Tyco Electronics UK Ltd.	Standish, Ian Miles; Mac-Adye n, David; Nall; Eberle Jr., James; Joseph
NT	Netcom	18204	AR		ORD	Watson & Levy		Merchant 02316.38 & Gould 45AR01	P0501050 10	30 Nov-05		AR051977		28 Sep-12	30 Nov-25	Method and Apparatus for Providing Out of Band Communications Over Structured Cabling	Granted	Tyco Electronics Services GmbH/Tyco Electronics UK Ltd	Tyco Electronics Services GmbH/Tyco Electronics UK Ltd.	Budington n, Geoffrey; Martin; Atkinson, Darren; Craig
TO	Optical Fiber	E-TO-000132	GB		PCT	Bryers	P2932GB2		0906832	08-Nov-07		17-Jun-08 2455478		14-Jul-10	08-Nov-27	Optical Fibre Breakout	Granted	Tyco Electronics UK Ltd	Mathew, David J.; Standish, Ian Miles; Lambert, David; Thomas	
TO	Digital Subscriber Line	E-TO-000165	GB		P1	Bird Gobn & Co x. m	T4462-GB/60/h		0717243	05-Sep-07	2452506	11-Mar-09 2452506		23-Dec-09	05-Sep-27	XDSL Bypass Test Facility	Granted	Tyco Electronics UK Ltd		

NT	Other (Entrepris e)	NT-00383	EP		PCT	Bressel & Partner		Merchant & Gould	02316.33 Z7EPWO	13752208	25-Feb-13	2817920	31-Dec-14						Heterogeneous and/or Hosted Physical Layer Management System	Published	Tyco Electronics UK Ltd	Tyco Electronics UK Ltd	Smith, Trevor D; Patel, Kamesh G; Malone, Gene Edward; Thomas II, David
NT	Other (Entrepris e)	NT-00411	EP		PCT	Gdinecke r Kinkeley Stocknair & Schwahn	EP97838D Ksvr	Fogg & Powers	100.1245E P01	13815986	11-Jul-13									Pending	ADC Telecommunications, Inc./Tyco Electronics Corporation/Tyco Electronics UK Ltd	Tyco Electronic s Corporat ion; Tyco Electronic s UK Ltd	Thomas I, David
NT	Other (Entrepris e)	NT-00369	WO		ORD	Merchant & Gould		Merchant & Gould	02316.33 Z7WUDU1	US2013/027654	25-Feb-13	126892	29-Aug-13							Published	Tyco Electronics Ltd	Tyco Electronics Ltd	Townend, Kevin David; Hulke, John; Thomas, David
NT	Other (Entrepris e)	NT-00370	EP		PCT	Bressel & Partner		Merchant & Gould	02316.32 85EPWO	12789146	06-Dec-12	2795385	29-Oct-14							Published	Tyco Electronics Raychem BVBA/Tyco Electronics UK Ltd	Tyco Electronic s UK Ltd	Waite, Alastair J; Thjis, Danny; Ghishlaim
NT	Cable Managem ent	NT-00370	RU		PCT	SOUZ Patent	1411020/ 81RU	Merchant & Gould	02316.32 85RUWO	20141301 05	06-Dec-12									Pending	Tyco Electronics Raychem BVBA/Tyco Electronics UK Ltd	Tyco Electronic s UK Ltd	Waite, Alastair J; Thjis, Danny; Ghishlaim
NT	Cable Managem ent	NT-00370	CN		PCT	NTD Patent & Trademar k Agency Ltd Beijing Office		Merchant & Gould	02316.32 85CNWO	20128006 3252.8	06-Dec-12	1040115/	27-Aug-14							Published	Tyco Electronics Raychem BVBA/Tyco Electronics UK Ltd	Tyco Electronic s UK Ltd	Waite, Alastair J; Thjis, Danny; Ghishlaim
NT	Cable Managem ent	NT-00370	IN		PCT	L.S. Datar & Co.		Merchant & Gould	02316-3285INWO	1236/KOL	06-Dec-12									Pending	Tyco Electronics Raychem BVBA/Tyco Electronics UK Ltd	Tyco Electronic s UK Ltd	Waite, Alastair J; Thjis, Danny; Ghishlaim
NT	Cable Managem ent	NT-00370	WO		ORD	Bressel & Partner		Merchant & Gould	02316-3285WO	EP2012/074612	06-Dec-12	092232	27-Jun-13							Published	Tyco Electronics Raychem BVBA/Tyco Electronics UK Ltd	Tyco Electronic s UK Ltd	Chirgwin, David John; Thomas, David
NT	Other (Entrepris e)	NT-00383	EP		PCT	Abel & Imray		Fogg & Powers	100.1233E P01	13710992	13-Mar-13	2826214	21-Jan-15							Published	Tyco Electronics UK Ltd	Tyco Electronics UK Ltd	Townend, Kevin David

NT	Other (Etherepns e)	NT-00283	CN		PCT	#Deleted		Fogg & Powers	100 1233 CN01	20138002 53003 9	13-Mar-13	10427268	07-Jan-15			Smart Wall Plate and Modular Jacks for Secure Network Access and/or VLAN Configuration	Published	Tyco Electronics UK Ltd	Chirgwin, David, John, Thomas, David (TENW); Townend, Kevin, David	
NT	Other (Etherepns e)	NT-00408	WO		ORD	#Deleted		Fogg & Powers	100 1252 WO01	GB2013/0 52516	26-Sep-13	WO2014/ 049361	03-Apr-14			Mobile Application for Assisting a Technician in Carrying out an Electronic Work Order	Published	Tyco Electronics UK Ltd	Marshall, Owen; Colley, Simon; Townend, Kevin, David; Butler, Ian	
TO	Adhesives & Sealants	RK0469	MY	1	ORD	Shearn Delamore & Co. 708				PG30008 72	11-May-93		MY- 113264-A	31-Jan-02	31-Jan-17	Seppon Gels (S-Ep-S)	Granted	Tyco Electronics UK Ltd	Grulus, Hendrik, Hudson, John, Bluck, David; Hammon d, Philipp; Percy, Michael	
TO	Gold closures	RK0567	DE		EPC	Melssner, Bohe & Partners 693-EP				97908381 3	20-Mar-97	0888505	69718300	07-Jan-99	08-Jan-03	20-Mar-17	Baby Wool Gel Profile Carriers	Granted	Tyco Electronics UK Ltd	Bluck, David; Hammon d, Philipp; Percy, Michael
TO	Gold closures	RK0567	FR		EPC	Santarelli 0/FR				BVE02729 3	20-Mar-97	0888505	07-Jan-99	08-Jan-03	20-Mar-17	Baby Wool Gel Profile Carriers	Granted	Tyco Electronics UK Ltd	Bluck, David; Hammon d, Philipp; Percy, Michael	
TO	Gold closures	RK0567	GB	D2	EPC	#Deleted				97908381 3	20-Mar-97	0888505	07-Jan-99	08-Jan-03	20-Mar-17	Baby Wool Gel Profile Carriers	Granted	Tyco Electronics UK Ltd	Bluck, David; Hammon d, Philipp; Percy, Michael	
NT	Copper Connective Ity	TO-00281	GB		PRI	Baron Warren Redfern		Merchant GA/45385 & Gould 45GB01	02316.37 7	1106318	14-Apr-11	2489978	17-Oct-12			A Device for a Patch Panel	Published	Tyco Electronics UK Ltd	Thomas, David (TENW); Chirgwin, David, John	
NT	Copper Connective Ity	TO-00281	CA		PCT	Robic		Merchant 02316.37 & Gould 45CAW0	02316.37 2833626		11-Apr-12					A Device for a Patch Panel	Pending	Tyco Electronics UK Ltd	Thomas, David (TENW); Chirgwin, David, John	
NT	Copper Connective Ity	TO-00281	EP		PCT	Bressel & Partner		Merchant 02316.37 & Gould 45EPW0	02316.37 12713729 7		11-Apr-12	2697981	19-Feb-14			A Device for a Patch Panel	Published	Tyco Electronics UK Ltd	Thomas, David (TENW); Chirgwin, David, John	
NT	Copper Connective Ity	TO-00281	TW		ORD	Lee and Li		Merchant 02316.37 & Gould 45TA01	02316.37 10111330 3		13-Apr-12	20124816	01-Dec-12			A Device for a Patch Panel	Published	Tyco Electronics UK Ltd	Chirgwin, David (TENW); Chirgwin, David, John	

NT	Copper Connectivity	TO-00281	CN	PCT	NTD Patent & Trademark Agency Ltd Beijing Office		Merchant & Gould	02316.37	20128002	3161.1	11-Apr-12							A Device for a Patch Panel	Pending	Tyco Electronics UK Ltd		Thomas, David (TENN); Chirgwin, David John
TO	Optical Fiber	TO-00345	EP	PCT	Grünecke r Kinkeldey Stockmair & Schwamnh äusser		Fogg & Powers	100.1226	13736900	5	11-Jul-13							RFID Visual Indicator in a Physical Layer Management System	Pending	Tyco Electronics UK Ltd		Vastmans , Kristof, De Vos, Pieter Arthur Anna; Standish, Ian Miles; Electronic Schuema n, Sven; Kahle, Tyco Electronic Eberhard, Mark, Juraj
TO	Optical Fiber	TO-00452	EP	PCT	Bressel & Partner	P14.619E	Merchant & Gould	02316.33	12778643	2	01-Oct-12	2783517	01-Oct-14					Aggregation Enclosure for Elevated, Outdoor Locations	Published	Tyco Electronics Raychem BVBA/Tyco Electronics UK Ltd/Tyco Electronics AMP GmbH	Tyco Electronics UK Ltd, Tyco Electronic s AMP GmbH	Vastmans , Kristof, De Vos, Pieter Arthur Anna, Standish, Ian Miles; Electronic Schuema n, Sven; Kahle, Tyco Electronic Eberhard, Mark, Juraj
TO	Optical Fiber	TO-00452	CN	PCT	NTD Patent & Trademark Agency K Agency Ltd Beijing Office		Merchant & Gould	02316.33	20128005	19478.0	01-Oct-12	10404106	10-Sep-14					Aggregation Enclosure for Elevated, Outdoor Locations	Published	Tyco Electronics Raychem BVBA/Tyco Electronics UK Ltd/Tyco Electronics AMP GmbH	Tyco Electronics UK Ltd, Tyco Electronic s AMP GmbH	Vastmans , Kristof, De Vos, Pieter Arthur Anna, Standish, Ian Miles; Electronic Schuema n, Sven; Kahle, Tyco Electronic Eberhard, Mark, Juraj

TO	Optical Fiber	TO-00697	WO	ORD	Fogg & Powers WOOD	100,1287			US2014/63151	30-Oct-14								Single Line Passive Optical Network Converter Module	Pending	Tyco Electronics UK Ltd/Tyco Electronics Corporation/Tyco Electronics Raychem BVBA	Tyco Electronics UK Ltd/Tyco Electronics Corporation/Tyco Electronics Raychem BVBA	Tyco Electronic Corporation, Tyco Electronic Joris, Erregers, Jan Jozef Julla ...	Brown, David, Mather, David J, Shaddock, Robert Neil, William Atley A, Franck, Joris, Erregers, Jan Jozef Shaddock, Robert Neil, William Atley A, Franck, Joris, Erregers, Jan Jozef Julla ...
TO	Optical Fiber	TO-00698	WO	ORD	Fogg & Powers WOOD	100,1288			US2014/63155	30-Oct-14								Hybrid Fibre/CU Distribution Point with External ONU-to-DSL Conversion Unit	Pending	Tyco Electronics UK Ltd/Tyco Electronics Corporation/Tyco Electronics Raychem BVBA	Tyco Electronic Corporation, Tyco Electronic Joris, Erregers, Jan Jozef Raychem BVBA	Brown, David, Mather, David J, Shaddock, Robert Neil, William Atley A, Franck, Joris, Erregers, Jan Jozef Julla ...	
TO	Optical Fiber	TO-00699	WO	ORD	Fogg & Powers WOOD	100,1289			PCT/US14/63157	30-Oct-14								Enclosures with Integrated Individual ONU-to-DSL Conversion Modules	Pending	Tyco Electronics UK Ltd/Tyco Electronics Corporation/Tyco Electronics Raychem BVBA	Tyco Electronic Corporation, Tyco Electronic Joris, Erregers, Jan Jozef Raychem BVBA	Brown, David, Mather, David J, Shaddock, Robert Neil, William Atley A, Franck, Joris, Erregers, Jan Jozef Julla ...	

TO	Optical Fiber	TO-00512 NZ		PCT	A J Park & Son		100.1224 NZ01	628612	14-Feb-13										Physical Layer Management (PLM) in an Optical Distribution Frame	Pending	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Mather, David J.; Standish, Ian Miles; Lambourn, Stephen; Baston, Peter; Atkinson, David
TO	Optical Fiber	TO-00512 EP		PCT	Grünecke r Kinkeley Stocknair & Schwanh KlD5svr äusser		100.1224E13708082 P01	5	14-Feb-13										PHYSICAL LAYER MANAGEMENT (PLM) SYSTEM FOR USE WITH AN OPTICAL DISTRIBUTION FRAME HAVING TRANS WITH SELECTABLE PATCH SIDE	Pending	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Mather, David J.; Standish, Ian Miles; Lambourn, Stephen; Baston, Peter; Atkinson, David; Nicholas, David
TO	Optical Fiber	TO-00512 AU		PCT	Griffith Hack		100.1224 AU01	2013220736	14-Feb-13										PHYSICAL LAYER MANAGEMENT (PLM) SYSTEM FOR USE WITH AN OPTICAL DISTRIBUTION FRAME HAVING TRANS WITH SELECTABLE PATCH SIDE	Pending	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Mather, David J.; Standish, Ian Miles; Lambourn, Stephen; Baston, Peter; Atkinson, David; Nicholas, David

TO	Optical Fiber	TO-00512	CN	PCT	China Patent Agent (HK) Ltd	CPW/E144 3748P	Fogg & Powells	100 1224 CU01	20138001 9932.4	14-Feb-13									PHYSICAL LAYER MANAGEMENT (PLM) SYSTEM FOR USE WITH AN OPTICAL DISTRIBUTION FRAME HAVING TRAYS WITH SELECTABLE PATCH SIDE	Pending	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Tyco Electronic Raychem BVBA,	Mather, David J.; Standish, Ian Miles; Lambourn, Stephen; Baston, Peter; Atkinson, David
TO	Optical Fiber	TO-00512	BR	PCT	Dannema mm Siemsen Bigler & Ipamena Moreira (SP)		Fogg & Powells	100 1224 BR01	11201402 01218	14-Feb-13									PHYSICAL LAYER MANAGEMENT (PLM) SYSTEM FOR USE WITH AN OPTICAL DISTRIBUTION FRAME HAVING TRAYS WITH SELECTABLE PATCH SIDE	Pending	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Tyco Electronic Raychem BVBA,	Mather, David J.; Standish, Ian Miles; Lambourn, Stephen; Baston, Peter; Atkinson, David
TO	Optical Fiber	TO-00512	CL	PCT	Estudio Federico Villaseca		Fogg & Powells	100 1224 CU01	2161-14	14-Feb-13									PHYSICAL LAYER MANAGEMENT (PLM) SYSTEM FOR USE WITH AN OPTICAL DISTRIBUTION FRAME HAVING TRAYS WITH SELECTABLE PATCH SIDE	Pending	Tyco Electronics UK Ltd/Tyco Electronics Raychem BVBA	Tyco Electronic Raychem BVBA,	Mather, David J.; Standish, Ian Miles; Lambourn, Stephen; Baston, Peter; Atkinson, David







TO	Optical Fiber	TO-00561	CL		PCT	#Deleted		Fogg & Powers	100 1244	CL01	3502-14	11-Jul-13								RFID Enabled Optical Adapter for use with a Patch Panel	Pending	Tyco Electronics UK Ltd./Tyco Electronics (Shanghai) Co. Ltd./Tyco Electronics Raychem BVBA	Raychem BVBA	Lambourn, Stephen; Standish, Ian Miles; Cheng, Xingjun
TO	Optical Fiber	TO-00561	MX		PCT	#Deleted		Fogg & Powers	100 1244	MM01	MM/9/2015/000319	11-Jul-13								RFID Enabled Optical Adapter for use with a Patch Panel	Pending	Tyco Electronics UK Ltd./Tyco Electronics (Shanghai) Co. Ltd./Tyco Electronics Raychem BVBA	Raychem BVBA	Lambourn, Stephen; Standish, Ian Miles; Cheng, Xingjun
TO	Optical Fiber	TO-00568	WO	2	ORD	Bresal & Partner		Merchant & Gould	02316 35 65W01	IB2013/003128	18-Nov-13	WO2014/076579	22-May-14						Indicating Communications Components via Illumination	Published	Tyco Electronics UK Ltd		Lambourn, Stephen; Cook, Alan; Xu, Ailing (Aime)	
TO	Optical Fiber	TO-00596	WO		ORD	Gdinecke, Kinkeley, Stocknair & Schwahn	PCT19142			EP2013/073862	14-Nov-13	WO2014/076198	22-May-14						Localized Reading of RFID Tags and RFID Managed Connectivity	Published	Tyco Electronics UK Ltd		Standish, Ian Miles; Lambourn, Stephen; Mather, David J	
TO	Optical Fiber	TO-00643	WO		ORD	#Deleted		Fogg & Powers	100 1269	WO01	GB2014/015177	10-Jun-14							Flexible RFID Tag/Assembly for Object having Curved Surface	Pending	Tyco Electronics UK Ltd		Standish, Ian Miles; Lambourn, Stephen	

TO	Optical Fiber	TO-006S2	WO		ORD	#Deleted		Fogg & Powers	100.1271 W001	GB2014/0 51779	10-Jun-14								RFID Reader with Multi-Function Antenna Assembly for Physical Layer Management and Other Applications	Pending	Tyco Electronics UK Ltd		Standish, Ian Miles; Mather, David J
TO	Optical Fiber	TO-006S2	WO		PRI	#Deleted		Merchant & Gould	02315.38 11W0	CN2014/0 72099	14-Feb-14								Managed Connectivity in an Optical Distribution Frame	Pending	Tyco Electronics UK Ltd/Tyco Electronics (Shanghai) Co. Ltd.	Tyco Electronic Standish, Ian Miles; Mather, David J	

Case Number	Country	Priority	Class	IPC Class	Inventor Name	Country of Inventor	Applicant Name	Applicant Address	Applicant City	Applicant State	Applicant Zip	Applicant Date	Publication No.	Publication Date	Publication Status	Termination Date	Agent	Agent Address
1001241	US	P1	ENLK	ENLK	NS Enterprise Solutions (Pty) Dentists Ire, UK)	United States of America	TELUK	TELUK	TELUK	Amendment 7	61/496446	11-Jul-2012	2013/001241	11-Jul-2013	2013/001241	FOGG Powers	FOGG Powers	1001241 USP1
1001277	US	P1	ENLK	ENLK	NS Enterprise Solutions (Pty) Dentists Ire, UK)	United States of America	TELUK	TELUK	TELUK	Amendment 5	61/496446	14-Aug-2013	2014/001277	14-Aug-2014	2014/001277			
1001279	US	P1	ENLK	ENLK	NS Enterprise Solutions (Pty) Dentists Ire, UK)	United States of America	TELUK	TELUK	TELUK	Expired 7	61/496446	01-Aug-2013	2014/001279	01-Aug-2014	2014/001279			
2316.3259	US	P1	KRCLQ	KRCLQ	NS Enterprise Solutions (Pty) Dentists Ire, UK)	United States of America	PRO	PRO	PRO	Expired 7	61/496446	21-Jun-2011	2012/002316	21-Jun-2012	2012/002316			

2nd level Division	3rd level BU	Product #	Country	Subclass	Case type	Agent Reference #	Comptel Reference #	Applicable #	Filing Date	Publication #	Publication Date	Patent #	Issue Date	Expiry Date	Title	Status	Legal Owner	Co-Owners	Inventor's	
NT	Other [enterPris	NT-00411	US	L	PNO	Merchant & Gould	02316.37 & Gould	62USP1	5	11-Jul-12					11-Jul-13	Converted	ADC Electronic s UK Ltd	Smith, Trevor D; Patel, Kamlesh	Malone, Gene Edward; Thomas II, David	
NT	Netcomme ct	E-IO-00073	US	PCT	Faegre Baker Daniels LP	TYR- P0017	Merchant & Gould	12/0844	8	01-May-08	2009/023		17-Sep-09		A Network Connecto n Device	Abandonne s UK Ltd	Tyco Electronic s UK Ltd	Font Anarega, Albert; Niehamm er, Hans-Juergen; Thomas, David	(TENW)	
NT	Netcomme ct	E-IO-00076	US	PCT	Faegre Baker Daniels LP	TYR- P0019	Merchant & Gould	12/0844	7	01-May-08					A Network Connecto n Device	Abandonne s UK Ltd	Tyco Electronic s UK Ltd	Font Anarega, Albert; Niehamm er, Hans-Juergen; Thomas, David	(TENW)	
NT	Netcomme ct	E-IO-00101	US	PCT	In House Attorney	TYR- P0021	Merchant & Gould	12/2625	0	10-Oct-08	2009/016		02-Jul-09		Wireless Access Points	Abandonne s UK Ltd	Tyco Electronic s UK Ltd	Townend, Kevin David; Hulse, John; Thomas, David	(TENW)	
NT	Other [enterPris	NT-00369	US	P1	PNO	Merchant & Gould	02316.33 & Gould	27USP1	4	23-Feb-12					23-Feb-13	Expired	Tyco Electronic s UK Ltd	Overlaid-Asset Location and Identificat ion	Townend, Kevin David; Hulse, John; Thomas, David	(TENW); Butler, Ian

NT	Other Enterpris e)	NT-00383	US	L	PRD	Fogg & Powers	100.1231 SPR	Merchant & Gould	02316.37 55USP1	61/61191 6	16-Mar-12						Smart Wall Plate and Modular Jacks for Secure Network Access and/or VLAN Configuration	Expired	Tyco Electronic s UK Ltd	Chrifwin, David John; Thomas, David (TENV); Townend Kevin David
NT	Cable Managem ent	NT-00388	US	L	PRD	Fogg & Powers	100.1240 PR	Merchant & Gould	02316.38 96USP1	61/67050 8	11-Jul-12						Installatio n and Configurat ion Tool	Converted	Tyco Electronic s UK Ltd	Marshall, Owen; Colley, Simon; Townend, Kevin David; Butler, Ian
NT	Other Enterpris	NT-00408	US	L	PRD			Merchant & Gould	02316.37 57USP1	61/70646 0	27-Sep-12						Expired	Tyco Electronic s UK Ltd	Butler, Ian	
NT	Other Enterpris e)	NT-00409	US		PRD			Merchant & Gould	02316.37 58USP1	61/67024 7	11-Jul-12						Expired	Tyco Electronic s UK Ltd	Thomas, Alexander	
TO	Telecom - Raychem	TK0072	US	1	ORD				05/83677 0	26-Sep-77	26-Sep-77						Feedthrou gh D	Expired	Tyco Electronic s UK Ltd	Rogers, Albert
TO	Adhesives & Sealants	TK0107	US	1	ORD				06/19234 1	29-Sep-80	29-Sep-80						Hot-Melt Adhesives	Expired	Tyco Electronic s UK Ltd	Park, George Berry
TO	Telecom - Raychem	TK0129	US	1	ORD				06/29627 8	26-Aug-81	26-Aug-81						Stand Up Closure	Expired	Tyco Electronic s UK Ltd	Pithouse, Kenneth Brian
TO	Telecom - Raychem	TK0129	US	2	ORD				06/52128 9	08-Aug-83	08-Aug-83						Stand Up Closure	Abandone d	Tyco Electronic s UK Ltd	Pithouse, Kenneth Brian



TO	Heat-Shrink Closures	RRK0176	US	1	ORD	In House TE Attorney			06/56/12	2	30-Dec-83		4631098	23-Dec-86	30-Dec-03	Torch Resistant Fabric	Expired	Tyco Electronics UK Ltd	Kridl, Thomas A.; Pithouse, Kenneth Brian; Triplett, Thomas James
TO	Heat-Shrink Closures	RRK0177	US	1	ORD	In House TE Attorney			06/56/12	1	30-Dec-83		4624720	25-Nov-86	30-Dec-03	High Recovery Fabric	Expired	Tyco Electronics UK Ltd	Kridl, Thomas A.; Pithouse, Kenneth Brian; Triplett, Thomas James
TO	Heat-Shrink Closures	RRK0178	US	1	ORD				06/56/12	6	30-Dec-83					Fabric Wrapprou; Abandonment Article		Tyco Electronics UK Ltd	Thomas A.; Triplett, Thomas James; Wille, Marc
TO	Heat-Shrink Closures	RRK0178	US	2	ORD				06/89/42	0	01-Apr-86					Fabric Wrapprou; Abandonment Article		Tyco Electronics UK Ltd	Kridl, Thomas A.; Triplett, Thomas James; Wille, Marc
TO	Heat-Shrink Closures	RRK0178	US	3	ORD				07/09/37	6	16-Sep-87		4940820	10-Jul-90	16-Sep-07	Fabric Wrapprou; Abandonment Article		Tyco Electronics UK Ltd	Kridl, Thomas A.; Pithouse, Kenneth Brian
TO	Heat-Shrink Closures	RRK0179	US	1	ORD				06/56/12	7	30-Dec-83					Zoned Recovery Fabric		Tyco Electronics UK Ltd	Kridl, Thomas A.; Pithouse, Kenneth Brian
TO	Heat-Shrink Closures	RRK0179	US	2	ORD				06/94/518	6	22-Dec-86		4803103	07-Feb-89	02-Dec-03	Zoned Recovery Fabric		Tyco Electronics UK Ltd	Kridl, Thomas A.; Pithouse, Kenneth Brian





10	Heat-Shrink Closures	RK0189	US	2	OND		06/82984	9	14-Feb-86	4729220	08-Mar-88	08-Mar-05	Curable Fabric Or Fibre With Recoverable	Composites	Abandonment	Electronic	Tyco Electronics UK Ltd	Barker, David; McLaughlin, Robert; Hamilton; Pithouse; Kenneth Brian
10	Heat-Shrink Closures	RK0205	US	1	OND		06/64072	3	14-Aug-84	4576666	18-Mar-86	14-Aug-04	Thermowave - Sewn Edges	Thermowave - Sewn Edges	Expired	Electronic	Tyco Electronics UK Ltd	Harris, Richard James; Pithouse, Kenneth Brian; Van Dick, Francis
10	Heat-Shrink Closures	RK0205	US	2	OND		06/84061	8	17-Mar-86				Thermowave - Sewn Edges	Thermowave - Sewn Edges	Abandonment	Electronic	Tyco Electronics UK Ltd	Harris, Richard James; Pithouse, Kenneth Brian; Van Dick, Francis
10	Heat-Shrink Closures	RK0205	US	3	OND		07/00499	0	20-Jan-87				Thermowave - Sewn Edges	Thermowave - Sewn Edges	Abandonment	Electronic	Tyco Electronics UK Ltd	Harris, Richard James; Pithouse, Kenneth Brian; Van Dick, Francis
10	Heat-Shrink Closures	RK0205	US	4	OND		07/10452	2	30-Sep-87				Thermowave - Sewn Edges	Thermowave - Sewn Edges	Abandonment	Electronic	Tyco Electronics UK Ltd	Harris, Richard James; Pithouse, Kenneth Brian; Van Dick, Francis
10	CATV	RK0281	US	1	OND		06/91470	1	02-Oct-86	4794365	27-Dec-88	02-Oct-06	Pressure Sensor	Pressure Sensor	Abandonment	Electronic	Tyco Electronics UK Ltd	Dunbar, John
10	Telecom - Raychem	RK0289	US	1	OND		06/93459	9	21-Nov-86	4900596	13-Feb-90	13-Feb-07	Steeve	Steeve	Abandonment	Electronic	Tyco Electronics UK Ltd	Peacock, Donald George









TO	Telecom - Raychem	RK0417	US	1	PCT			07/83632	25-Feb-92									High Vapour Pressure Envelope For Duct Seal	Abandon- ed	Tyco Electronic s UK Ltd	Noel, Jean- Marie Etienne; Peacock, Donald George
TO	Telecom - Raychem	RK0451	US	1	PCT			08/19925	07-Sep-92									Oil-Bleed- Resistant Kraton Gels	Expired	Tyco Electronic s UK Ltd	Gravus, Hendrik; Hudson, John; Nixon, Allen
TO	Adhesives & Sealants	RK0469	US	1	PCT	In House TE Attorney	MEG	08/3578	10-May-93									Septon Gels (S-EP- S)	Expired	Tyco Electronic s UK Ltd	Gravus, Hendrik; Hudson, John
TO	Adhesives & Sealants	RK0472	US	1	PCT			08/50091	28-Jan-94									Low Temperature Tolerant Poly (Alpha- Olefin) (Ethylfio)	Abandon- ed	Tyco Electronic s UK Ltd	Gravus, Hendrik; Hammond, Phillip; Hudson, John
TO	Telecom - Raychem	RK0476	US	1	PCT			08/43630	02-Nov-93									Reduced Voltage Burdin Merlin Using Enhancem- ent Mode	Abandon- ed	Tyco Electronic s UK Ltd	Challis, Michael; Pyor, Dennis M
TO	Heat- Shrink Closures	RK0488	US	1	PCT			08/5521	16-Mar-94									Low Heat Input Rayfort	Abandon- ed	Tyco Electronic s UK Ltd	Hutt, Norman
TO	Telecom - Raychem	RK0509	US	1	PCT			08/98116	10-Jun-96									Prima Gels -(-Pref Methyl) Methacry- late Alkylene Methacry- late	Abandon- ed	Tyco Electronic s UK Ltd	Gravus, Hendrik; Hammond, Phillip; Hudson, John; Overbergh Noel Marcel Michiel; Yu, Janning; Perkins, Antony





TO	Optical Fiber	TO-00521	US	01	ORD	Forg & Powers	100.1237 US01	61/61820	30-Mar-12	2013/025	03-Oct-13	Reading an RFID Tag Associated with a Rear Connector via an Electromagnetic Induction System	Abandoned	Tyco Electronics Ltd		Standish, Ian Miles; Lambourn Stephen
TO	Optical Fiber	TO-00521	US			Forg & Powers	100.1237 USPR	61/61820	30-Mar-12			Distributed Optical Network Terminal	Expired	Tyco Electronics UK Ltd		Standish, Ian Miles; Lambourn Stephen
TO	Optical Fiber	TO-00522	US	P1	PNO	Merchant & Gould	02316.35 10USP1	61/70755	28-Sep-12			Visual Identification System for Telecommunications Connections	Expired	Tyco Electronics UK Ltd		Lambourn Stephen; Standish, Ian Miles; Babbage, Michael
TO	Optical Fiber	TO-00558	US	P1	PNO	Merchant & Gould	02316.35 29USP1	61/67051	11-Jul-12			Expired	Expired	Tyco Electronics UK Ltd		Lambourn Stephen; Standish, Ian Miles; Cheng, Xingun Eric (Shanghai) Co. Ltd.; Taylor, Christopher Ltd./Tyco Electronics Charles; Raychem Junius, Erwin
TO	Optical Fiber	TO-00561	US	P1	PNO	Forg & Powers	100.1244 USPR	61/67035	11-Jul-12			Expired	Expired	BVBA		Raychem Junius, Erwin



TO	Optical Fiber	TO-00560	US	P1	PNO	Merchant & Gould 02316-37 32USP1		61/84021	27-Jun-13							27-Jun-14:Ty	Expired	Tyco Electronic s UK Ltd/Tyco Electronic (Shanghai) Co. Ltd.; Ltd./Tyco Electronic Raychem BVBA	Tyco Electronic Lambour s Stephen Standish, Jan Milles; Jin, Jianfeng (Jeff); Junius, Erwin
TO	Optical Fiber	TO-00560	US	P2	PNO	Merchant & Gould 02316-37 32USP2		61/84079	28-Jun-13							28-Jun-14:Ty	Expired	Tyco Electronic s UK Ltd/Tyco Electronic (Shanghai) Co. Ltd.; Ltd./Tyco Electronic Raychem BVBA	Tyco Electronic Lambour s Stephen Standish, Jan Milles; Jin, Jianfeng (Jeff); Junius, Erwin
NT	Cable Management	NT-00381	US	L	PNO	Merchant & Gould 02316-33 87USP1		61/66041	15-Jun-12							15-Jun-13:Jacke	Expired	Tyco Electronic s UK Ltd/Tyco Electronic Raychem BVBA	Brown, David; Mather, David J; Shaddock, Robert Neil; Weeks, William Corporate Atley A; Franck, Jons; Erreger's Jan Jozef Julia ...
TO	Optical Fiber	TO-00567	US	P1	PNO	Forge & Powers 100.1287 USPR		61/89905	01-Nov-13							01-Nov-14:Module	Expired	Tyco Electronic s UK Ltd/Tyco Electronic Raychem BVBA	Tyco Electronic Lambour s Stephen Standish, Jan Milles; Jin, Jianfeng (Jeff); Junius, Erwin



Case Number	Country	SubCase	Client	Division Name	Country Name	Application Title	Case Type	Applicant	Applicant Name	Status	Application #	Filing Date	Publication #	Publication Date	Patent #	Issue Date	Expiration Date	Termination Date	Agent	Agent's Name	Agent's Reference #
2316.3235	WO	UI	KRCUQ	NS-Enterprise-Copper/Krone/Quarone (Tewkesbury, UK)	Patent Cooperation Treaty	CONNELC TOR WITH CABLE RETENTI ON FEAT URE AND PATCH CORD HAVING THE SAME	ORD	TELUK	Tyco Electronics UK Ltd	Abandoned	PCT/US2012/042463	14-Jun-2012	WO 2012/177486	27-Dec-2012				27-Jun-2013			











TO	Heat-Shank Closures	RK0159	ES	1	CND	Edahuru S.L.F.	53706	05 Jun 84	53706	08 Mar 85	08 Mar 85	Fabric Splice Case	Expired	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	ES82370	
TO	Heat-Shank Closures	RK0159	ES	2	CND	Edahuru S.L.F.	540310	05 Jun 84	540310	03 Sep 85	03 Sep 85	Fabric Splice Case	Expired	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	ES82401	
TO	Heat-Shank Closures	RK0159	FR	11	CND		84000057	05 Jun 84	016391	12 Apr 89	05 Jan 04	Fabric Splice Case	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	FR89430	
TO	Heat-Shank Closures	RK0159	FR	1	CND		87117817	05 Jun 84	027324	24 Apr 91	05 Jan 04	Fabric Splice Case	Expired	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	FR89717	
TO	Heat-Shank Closures	RK0176	JR	1	CND	Watson & Levy	265355	05 Jun 84	263799	26 Nov 99	26 Nov 99	Teeth Resistor Fabric	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	AR89955	
TO	Heat-Shank Closures	RK0276	AT	11	CND		84000960	05 Jun 84	0117026	29 Aug 84	07 Jun 89	Teeth Resistor Fabric	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	AT84300	
TO	Heat-Shank Closures	RK0276	BE	11	CND		84000680	05 Jun 84	0117026	07 Jun 89	05 Jan 04	Teeth Resistor Fabric	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	BE84300	
TO	Heat-Shank Closures	RK0159	IT	1	CND	Opeferrin & Opeferrin (Chemical)	3/MA5784	05 Jun 84	016391	12 Apr 89	05 Jan 04	Fabric Splice Case	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	IT83MA57	
TO	Heat-Shank Closures	RK0159	IT	11	CND		84000057	05 Jun 84	016391	12 Apr 89	05 Jan 04	Fabric Splice Case	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	IT84300	
TO	Heat-Shank Closures	RK0159	IT	21	CND		87117817	05 Jun 84	027324	24 Apr 91	05 Jan 04	Fabric Splice Case	Expired	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	IT87178	
TO	Heat-Shank Closures	RK0159	JP	2	CND	Aoyama & Partners	262429/9	06 Jun 84	2654238	23 May 97	06 Jan 04	Fabric Splice Case	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	JP28242	
TO	Heat-Shank Closures	RK0159	JP	1	CND	Aoyama & Partners	001234/8	06 Jun 84	30 Mar 94	199779	27 Jun 95	06 Jan 04	Fabric Splice Case	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	JP90123
TO	Heat-Shank Closures	RK0159	KR	1	CND	Nam & Nam	22784	06 Jun 84	11 Dec 90	7421	18 Aug 94	05 Jan 04	Fabric Splice Case	Expired	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	KR82284
TO	Heat-Shank Closures	RK0159	NL	11	CND		84000057	05 Jun 84	016391	12 Apr 89	05 Jan 04	Fabric Splice Case	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	NL84300	
TO	Heat-Shank Closures	RK0159	NL	21	CND		87117817	05 Jun 84	027324	24 Apr 91	05 Jan 04	Fabric Splice Case	Expired	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	NL87117	
TO	Heat-Shank Closures	RK0159	SE	1	CND		84000957	05 Jun 84	016391	12 Apr 89	05 Jan 04	Fabric Splice Case	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	SE84300	
TO	Heat-Shank Closures	RK0159	SE	21	CND		87117817	05 Jun 84	027324	24 Apr 91	05 Jan 04	Fabric Splice Case	Expired	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	SE87117	
TO	Heat-Shank Closures	RK0159	SE	1	CND		84000957	05 Jun 84	016391	12 Apr 89	05 Jan 04	Fabric Splice Case	Abandoned	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	SE84300	
TO	Heat-Shank Closures	RK0159	ZA	1	CND	Spoor & Fisher	8400730	06 Jun 84	840730	28 Aug 85	06 Jan 04	Fabric Splice Case	Expired	Yvec Electronics UK Ltd	Kedl Thomas A, Pihouse, Kenneth Brian, Trepel, Thomas James	ZA84073	



TO	Heir- Shank Clauses	RK0276	ZA	1	CND	Sped & Fisher				96/0731	06 Jun 84			96/0731	28 Aug 85	06 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	24/64/03	
TO	Heir- Shank Clauses	RK0277	AT	11	CND					94/0056	05 Jun 84	015905	15 Aug 84	015905	14 Sep 88	05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	AT/9430	
TO	Heir- Shank Clauses	RK0278	BE	11	CND	Marks & Clerk, Oswan				94/0066	05 Jun 84	015905	14 Sep 88	015905	14 Sep 88	05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	BE/9430	
TO	Heir- Shank Clauses	RK0277	CA	1	CND					44/170	05 Jun 84			32/9460	24 Nov 87	24 Nov 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	CA/4470	
TO	Heir- Shank Clauses	RK0277	CH	11	CND	Kiefer & Gra S.A.				94/0056	05 Jun 84	015905	14 Sep 88	015905	14 Sep 88	05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	CH/6430	
TO	Heir- Shank Clauses	RK0277	DE	11	CND	Mehner, Reich & Partners				94/0066	05 Jun 84	015905	14 Sep 88	34/4202	14 Sep 88	05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	DE/9430	
TO	Heir- Shank Clauses	RK0277	EP	1	CND	In House TE Attorney				94/0066	05 Jun 84	015905	15 Aug 84	015905	14 Sep 88	05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	EP/9430	
TO	Heir- Shank Clauses	RK0277	FR	11	CND					94/0056	05 Jun 84			015905	14 Sep 88	05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	FR/6430	
TO	Heir- Shank Clauses	RK0277	GB	2	CND	In House TE Attorney				93/0219	06 Jun 83					05 Jun 04	High Recovery Fabric	Abandoned	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	GB/9302	
TO	Heir- Shank Clauses	RK0277	GB	3	CND	In House TE Attorney				94/0199	05 Jun 84	213742A	01 Aug 84	213742B	06 Aug 86	05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	GB/9401	
TO	Heir- Shank Clauses	RK0277	GB	1	CND	In House TE Attorney				93/6582	23 Dec 82							High Recovery Fabric	Abandoned	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	GB/9285
TO	Heir- Shank Clauses	RK0277	HK	1	CND	Lloyd Wise, GB	HR359			137/88	25 Sep 87			137/88	15 Feb 88	05 Jun 04	High Recovery Fabric	Abandoned	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	HK/132/88	
TO	Heir- Shank Clauses	RK0277	IT	11	CND	Modiano & Accant SpA				94/0066	05 Jun 84					05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	IT/9430/0	
TO	Heir- Shank Clauses	RK0277	JP	1	CND	Aoyama & Partners				00/126/6	06 Jun 85	116651/9	13 Dec 86	2038987	23 Aug 96	06 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	JP/90/23	
TO	Heir- Shank Clauses	RK0277	MY	1	RBP					98/700/7	27 Oct 87			79/987	27 Oct 87	05 Jun 04	High Recovery Fabric	Abandoned	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	MY/98/70	
TO	Heir- Shank Clauses	RK0277	NL	11	CND					94/0066	05 Jun 84	015905	14 Sep 88	015905	14 Sep 88	05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	NL/9430/0	
TO	Heir- Shank Clauses	RK0277	SE	11	CND					94/0056	05 Jun 84					05 Jun 04	High Recovery Fabric	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	SE/9430/0	
TO	Heir- Shank Clauses	RK0277	SG	1	CND	Lloyd Wise, GB	HFF2816			77/87	03 Feb 86			87/0721	03 Feb 88	05 Jun 04	High Recovery Fabric	Abandoned	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	SG/72/16	
TO	Heir- Shank Clauses	RK0278	AR	1	CND	Wilson & Levy				265356	05 Jun 84			247646	31 Jan 95	31 Jan 10	Fabric Wraparound Article	Abandoned	Typo Electronics UK Ltd		Kedl Thomas A, Pihouse, Kenneth Brian Triplet, Thomas James	AR/265356	
TO	Heir- Shank Clauses	RK0278	AT	21	CND					007168/7	05 Jun 84	027234	29 Jun 88	027234	02 Oct 91	05 Jun 04	Fabric Wraparound Article	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Triplet, Thomas James, Wille, Marc	AT/08/710	
TO	Heir- Shank Clauses	RK0278	AT	11	CND					94/0058	05 Jun 84	016392	22 Aug 84	016392	03 Aug 89	05 Jun 04	Fabric Wraparound Article	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Triplet, Thomas James, Wille, Marc	AT/94000	
TO	Heir- Shank Clauses	RK0278	AT	31	CND	William Casati				90/0304/4	05 Jun 84	040723/6		040723/6	23 Jul 97	05 Jun 04	Fabric Wraparound Article	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Triplet, Thomas James, Wille, Marc	AT/90206	
TO	Heir- Shank Clauses	RK0278	BE	21	CND					007168/7	05 Jun 84	027234	29 Jun 88	027234	02 Oct 91	05 Jun 04	Fabric Wraparound Article	Expired	Typo Electronics UK Ltd		Kedl Thomas A, Triplet, Thomas James, Wille, Marc	BE/08/710	

TO	Heir- Shank Clauses	RK0278	BE	11	CND	Office Kofgarne Office	94803038	05-Jan-84	07-15-92	03-May-89	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	BE94300 689,9 95100203
TO	Heir- Shank Clauses	RK0278	BE	31	CND	Office Kofgarne K	90203404	05-Jan-84	04-27-95	23-Jul-97	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	BE94300 404,0
TO	Heir- Shank Clauses	RK0278	BR	1	CND	Domenna m Sensen Richter & Ipamena Mocrea EP9	PR840033	05-Jan-84	PR840033	30-Apr-91	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	BR94489 9
TO	Heir- Shank Clauses	RK0278	CA	1	CND	Kofar & Cie S.A. 76113	444696	05-Dec-84	12-31-95	26-Jan-88	05-Jan-05	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	CA940003 404,0
TO	Heir- Shank Clauses	RK0278	CH	31	CND	Kofar & Cie S.A.	90203404	05-Jan-84	04-27-95	23-Jul-97	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	CH94300 088,9
TO	Heir- Shank Clauses	RK0278	CH	11	CND	Kofar & Cie S.A.	84800058	05-Jan-84	07-15-92	03-May-89	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	CH94300 088,9
TO	Heir- Shank Clauses	RK0278	CH	21	CND	Kofar & Cie S.A.	08710667	05-Jan-84	02-27-94	02-Oct-91	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	CH94300 087,5
TO	Heir- Shank Clauses	RK0278	DE	31	EPV	Messner, Rehr & Partners	90203404	05-Jan-84	04-27-95	23-Jul-97	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	DE92023 04,0
TO	Heir- Shank Clauses	RK0278	DE	21	EPV		87106677	05-Jan-84	04-27-95	02-Oct-91	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	DE92708 677,5
TO	Heir- Shank Clauses	RK0278	DE	11	CND		84800058	05-Jan-84	07-15-92	03-May-89	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	DE94300 088,9
TO	Heir- Shank Clauses	RK0278	EP	1	CND	Elaburu, S.L.P.	84800058	05-Jan-84	07-15-92	03-May-89	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	EP94300 068,9
TO	Heir- Shank Clauses	RK0278	EP	2	DV		87106677	05-Jan-84	02-27-94	02-Oct-91	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	EP92708 677,5
TO	Heir- Shank Clauses	RK0278	EP	3	DV		90203404	05-Jan-84	04-27-95	23-Jul-97	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	EP92023 404,0
TO	Heir- Shank Clauses	RK0278	ES	2	CND	Elaburu, S.L.P.	539957	05-Jan-84	07-15-92	24-Jul-85	05-Jan-05	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	ES93986 7
TO	Heir- Shank Clauses	RK0278	ES	1	CND	Elaburu, S.L.P.	528708	05-Jan-84	07-15-92	05-Mar-85	05-Jan-05	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	ES92870 8
TO	Heir- Shank Clauses	RK0278	FR	21	CND		08710667	05-Jan-84	02-27-94	02-Oct-91	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	FR93710 887,5
TO	Heir- Shank Clauses	RK0278	FR	11	CND		84800058	05-Jan-84	07-15-92	03-May-89	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	FR94300 088,9
TO	Heir- Shank Clauses	RK0278	FR	31	CND	Servatelli	90203404	05-Jan-84	04-27-95	23-Jul-97	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	FR92023 404,0
TO	Heir- Shank Clauses	RK0278	GB	3	CND		84800191	05-Jan-84	08-Aug-84	22-Jul-87	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	GB94001 91
TO	Heir- Shank Clauses	RK0278	GB	11	CND		8800223	05-Jan-83			05-Jan-04	Fabric: Wraparound Article	Abandoned	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	GB93002 23
TO	Heir- Shank Clauses	RK0278	HK	1	CND	Uyed WMS, GB		05-Jan-84	13-4-88	15-Feb-88	05-Jan-04	Fabric: Wraparound Article	Abandoned	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	HK
TO	Heir- Shank Clauses	RK0278	IN	1	CND	Opferman & Rohsen (Chemau)	5/MAN/84	05-Jan-84				Fabric: Wraparound Article	Abandoned	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	IN5MAN/84
TO	Heir- Shank Clauses	RK0278	IT	11	CND		84800058	05-Jan-84	07-15-92	03-May-89	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	IT94300 98,9
TO	Heir- Shank Clauses	RK0278	IT	21	CND		08710667	05-Jan-84	02-27-94	02-Oct-91	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	IT92708 677,5
TO	Heir- Shank Clauses	RK0278	IT	31	CND	Michison & Accion SpA	90203404	05-Jan-84	04-27-95	23-Jul-97	05-Jan-04	Fabric: Wraparound Article	Expired	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	IT92024 04,0
TO	Heir- Shank Clauses	RK0278	JP	2	CND	Aoyama & Partners	2385179	05-Jan-84	02-51-89	22-Mar-90	05-Jan-04	Fabric: Wraparound Article	Abandoned	Tyco Electronics UK Ltd	Kedl, Thomas A, Triplet, Thomas James, Wille, Marc	JP2385179

TO	Heir- Shank Clauses	HK0278	JP	3	CND	Aoyama & Partners	262425/9	05-Jun-84	020325/9	06-Mar-91	2028320	11-Jan-96	06-Jan-04	Fabric: Warparound Article	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	4928242 528
TO	Heir- Shank Clauses	HK0278	JP	1	CND	Aoyama & Partners	001237/8	05-Jun-84	02389/9	30-Mar-04	1588408	23-Jan-95	06-Jan-04	Fabric: Warparound Article	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	JP 09023 794
TO	Heir- Shank Clauses	HK0278	FR	1	CND	Nam & Lloyd	20784	05-Jun-84						Fabric: Warparound Article	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	FR2084
TO	Heir- Shank Clauses	HK0278	MY	1	CND	Lloyd Wise & Co (Hong Kong)	PR87025	30-Sep-87					30-Sep-07	Fabric: Warparound Article	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	MYP/870 0517
TO	Heir- Shank Clauses	HK0278	NL	31	CND	M.C. G. Rijnshuis adv	90283044	05-Jan-84	0427356	0427356	23-Jul-97	05-Jan-04	Fabric: Warparound Article	expired	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	NL92083 4620	
TO	Heir- Shank Clauses	HK0278	NL	21	CND		08718687	05-Jan-84	0272354	0272354	02-Oct-91	05-Jan-04	Fabric: Warparound Article	expired	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	NL108710 667.5	
TO	Heir- Shank Clauses	HK0278	NL	11	CND		84800058	05-Jan-84	0116392	03-May-89	05-Jan-04	Fabric: Warparound Article	expired	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	NL184300 088.9		
TO	Heir- Shank Clauses	HK0278	SE	11	CND		84800058	05-Jan-84	0116392	03-May-89	05-Jan-04	Fabric: Warparound Article	expired	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	SE 894300 088.9		
TO	Heir- Shank Clauses	HK0278	SE	21	CND	Uppsal Svea Forskyll S AB	87106877	05-Jan-84	0272354	0272354	02-Oct-91	05-Jan-04	Fabric: Warparound Article	expired	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	SE87106 877.5	
TO	Heir- Shank Clauses	HK0278	SE	31	CND	Lloyd Wise, GB HF/2872	90203044	05-Jan-84	0427356	0427356	23-Jul-97	05-Jan-04	Fabric: Warparound Article	expired	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	SE100083 404.0	
TO	Heir- Shank Clauses	HK0278	SG	1	CND		893/87	04-Apr-86	8798983	04-Apr-88	05-Jan-04	Fabric: Warparound Article	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	SG188038 7		
TO	Heir- Shank Clauses	HK0278	ZA	1	CND	Spoor & Fisher	840132	05-Jan-84	840132	28-Aug-85	05-Jan-04	Fabric: Warparound Article	expired	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	ZA184103 2		
TO	Heir- Shank Clauses	HK0278	ZA	1	CND	Watson & Levy	285357	05-Jan-84						Fabric: Warparound Article	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	ZA129585 7
TO	Heir- Shank Clauses	HK0278	AT	11	CND	Willehn Cesari	84800054	05-Jan-84	0116390	22-Aug-88	05-Jan-04	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	AT184300 064.8		
TO	Heir- Shank Clauses	HK0278	BE	11	CND	Office Kohortec	84800054	05-Jan-84	0116390	03-May-89	05-Jan-04	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	BE184300 064.8		
TO	Heir- Shank Clauses	HK0278	BR	1	CND	Donnera m Seresen Bigher & Iperena	PR84003	05-Jan-84						Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	BR18440 644.489
TO	Heir- Shank Clauses	HK0278	CA	1	CND	Hicks & Clegg CITICUS	444687	05-Jan-84	1231815	26-Jan-88	26-Jan-05	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	CA44489		
TO	Heir- Shank Clauses	HK0278	CH	11	CND	Kohler & Co S.A.	84800054	05-Jan-84	0116390	03-May-89	05-Jan-04	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	CH184300 064.8		
TO	Heir- Shank Clauses	HK0278	DE	11	CND	RCEG (Inhouse agent)	84800054	05-Jan-84	0116390	03-May-89	05-Jan-04	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	DE184300 064.8		
TO	Heir- Shank Clauses	HK0278	EP	1	CND		84800054	05-Jan-84	0116390	22-Aug-88	05-Jan-04	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	EP184300 064.8		
TO	Heir- Shank Clauses	HK0278	ES	1	CND	Elchuru, S.I.P.	528709	05-Jan-84	528709	05-Mar-85	05-Mar-05	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	ES528709		
TO	Heir- Shank Clauses	HK0278	FR	11	CND	Sartreffi	84800054	05-Jan-84	0116390	05-Mar-85	05-Mar-05	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	FR184300 064.8		
TO	Heir- Shank Clauses	HK0278	GB	3	CND		8400192	05-Jan-84	2138394	25-Jul-84	2138394	21-Oct-87	05-Jan-04	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	GB184001 92
TO	Heir- Shank Clauses	HK0278	GB		CND		8800222	05-Jan-83						Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	GB183002 22
TO	Heir- Shank Clauses	HK0278	NI	1	CND	Defernan & Defernan (Chemist)	6MA584	05-Jan-84						Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	NI6MA584 84
TO	Heir- Shank Clauses	HK0278	NI	11	CND	Magliano & Arcucci	84800054	05-Jan-84	0116390	05-Jan-04	Zoned Recovery Fabric	abandoned	Yves Electronics, UK Ltd	Kedl, Thomas A, Triplett, Thomas James, Wille, Marc	NI184300 64.8			

TO	Heit-Shank Cloures	RK0317	JP	1	CND	Asyama & Partners	107197			301238/8	05-Jan-84	022950/9	30-Apr-84	153984/9		23-Jan-95	05-Jan-04	Zoned Recovery Fabric	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	JP00123
TO	Heit-Shank Cloures	RK0279	KR	1	CND	Nam & Nam		19/84			05-Jan-84							Zoned Recovery Fabric	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	KR11984
TO	Heit-Shank Cloures	RK0279	NI	11	CND	Mr. J. G. Rihubur			3	84030054	05-Jan-84			0116390			05-Jan-04	Zoned Recovery Fabric	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	NI04300
TO	Heit-Shank Cloures	RK0317	SE	11	CND	Uppsalas Patentbyrå AB	880127		3	84030054	05-Jan-84			0116390			05-Jan-04	Zoned Recovery Fabric	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	SE04300
TO	Heit-Shank Cloures	RK0279	ZA	1	CND	Spoor & Fisher	40521/C			840133	05-Jan-84			840133		28-Aug-85	05-Jan-04	Zoned Recovery Fabric	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	ZA04013
TO	Heit-Shank Cloures	RK0311	AT	11	CND	Widhalm Patent	46920/F		5	84030055	05-Jan-84		29-Aug-84	0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	AT04300
TO	Heit-Shank Cloures	RK0311	BE	11	CND				5	84030055	05-Jan-84			0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Expired	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	BE04300
TO	Heit-Shank Cloures	RK0311	CA	1	CND	Meeks & Clark	75125			444638	05-Jan-84			2231517		25-Jan-88	25-Jan-05	Fabric With Separate Adhesive	Expired	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	CA44469
TO	Heit-Shank Cloures	RK0311	CH	11	CND	Kiefer & Cie SA			5	84030055	05-Jan-84			0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Expired	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	CH04300
TO	Heit-Shank Cloures	RK0311	DE	11	CND	Sternhoff	12237		5	84030055	05-Jan-84			0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	DE04300
TO	Heit-Shank Cloures	RK0311	EP	1	CND				5	84030055	05-Jan-84		29-Aug-84	0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Expired	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	EP04300
TO	Heit-Shank Cloures	RK0311	FR	11	CND	Sternhoff	12237		5	84030055	05-Jan-84			0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	FR04300
TO	Heit-Shank Cloures	RK0311	GB	3	CND					8400193	05-Jan-84		18-Jul-84	212924E		15-Jul-85	05-Jan-04	Fabric With Separate Adhesive	Expired	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	GB04001
TO	Heit-Shank Cloures	RK0311	GB		CND					8334583	23-Dec-82							Fabric With Separate Adhesive	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	GB02285
TO	Heit-Shank Cloures	RK0311	IT	11	CND				5	84030055	05-Jan-84			0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Expired	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	IT04300
TO	Heit-Shank Cloures	RK0311	JP	1	CND	Asyama & Partners	001239/6		4		05-Jan-84		080821/9		21-Dec-92	21-Dec-92	212928I2	Fabric With Separate Adhesive	Abandoned	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	JP00123
TO	Heit-Shank Cloures	RK0311	NI	11	CND				5	84030055	05-Jan-84			0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Expired	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	NI04300
TO	Heit-Shank Cloures	RK0311	SE	11	CND				5	84030055	05-Jan-84			0117025		25-Apr-89	05-Jan-04	Fabric With Separate Adhesive	Expired	Ytco Electronics, UK Ltd	Kedl, Thomas A, Pithouse, Kenneth Brian	SE04300
TO	Telecom - Raychem	RK0317	AT	11	CND				5	84030200	24-Feb-84			05-Sep-84			05-Sep-84	Two-Component Encased Curable Fibre	Abandoned	Ytco Electronics, UK Ltd	Barker, David, Dixon, Paul, Harris, Richard James, Pithouse, Kenneth Brian	AT04301
TO	Telecom - Raychem	RK0317	AU	1	CND	Giffith			2533394		24-Feb-84							Two-Component Encased Curable Fibre	Abandoned	Ytco Electronics, UK Ltd	Barker, David, Dixon, Paul, Harris, Richard James, Pithouse, Kenneth Brian	AU025050
TO	Telecom - Raychem	RK0317	BE	11	CND	refresco mhaugh & Co.			84030200		24-Feb-84							Two-Component Encased Curable Fibre	Abandoned	Ytco Electronics, UK Ltd	Barker, David, Dixon, Paul, Harris, Richard James, Pithouse, Kenneth Brian	BE04301
TO	Telecom - Raychem	RK0317	CA	1	CND				448245		24-Feb-84			1230720		29-Dec-87	29-Dec-04	Two-Component Encased Curable Fibre	Abandoned	Ytco Electronics, UK Ltd	Barker, David, Dixon, Paul, Harris, Richard James, Pithouse, Kenneth Brian	CA44824

















TO	Heit-Shank Clauses	HK0357CO	CA	2	DV	Mark & Clerk City	88534-1- DW		616482		11-Jun-89		135750	06-Jun-96	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CA61 949	
TO	Heit-Shank Clauses	HK0357CO	CA	1	CND	Mark & Clerk City	88407-6		588001		11-Jun-89		133959	26-Jul-94	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CA48880	
TO	Heit-Shank Clauses	HK0357CO	CH	21	CND	Mark & Clerk City			91201709		12-Jun-89		0451053	18-Sep-96	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CH41 201 703-5	
TO	Heit-Shank Clauses	HK0357CO	CA	1	CND	Mark & Clerk City			88300287		12-Jun-89	0324630	19-Jul-89	0324630	30-Nov-94	Blocked Glass For Cold Recovery	Converted	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	EP89300
TO	Heit-Shank Clauses	HK0357CO	EP	2	DV				91201709		12-Jun-89	0451053	22-Oct-91	0451053	18-Sep-96	Blocked Glass For Cold Recovery	Converted	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	EP19 201 703-5
TO	Heit-Shank Clauses	HK0357CO	DE	11	CND	Meisner, M/NAV- Behl & Partner	EP/DE		88300287		12-Jun-89	0324630		88300480	30-Nov-94	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	DE19390 29-3
TO	Heit-Shank Clauses	HK0357CO	DK	1	CND	Uppshals Penumbry & AB			0282789		10-Jun-89				Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	DK100628	
TO	Heit-Shank Clauses	HK0357CO	DE	21	EVJ	Meisner, M/NAV- Behl & Partner	EP/DE		91201709		12-Jun-89	0451053		68927233	18-Sep-96	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	DE19 201 703-5
TO	Heit-Shank Clauses	HK0357CO	CH	1	CND	China Patent Agent (HK) Ltd	EP/CH		88100167		12-Jun-89	0324630	16-Aug-89	88100167	23-Oct-94	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CH183 000 87-2
TO	Heit-Shank Clauses	HK0357CO	CH	2	DV	China Patent Agent (HK) Ltd	EP/CH		9104652		12-Jun-89	1069931A	17-Mar-93	32445	08-Oct-96	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CH182 004 862-9
TO	Heit-Shank Clauses	HK0357CO	CL	1	CND	Estudio Referido Villaseca	EP/CL		1489		11-Jun-89			37995	07-Jun-91	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CL11489
TO	Heit-Shank Clauses	HK0357CO	CL	2	DV	Estudio Referido Villaseca	EP/CL		43589		11-Jun-89			37388	20-Jun-90	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CL125889
TO	Heit-Shank Clauses	HK0357CO	CL	3	DV	Estudio Referido Villaseca	EP/CL		918-90		11-Jun-89			38166	03-Apr-92	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CL18 3-90 2
TO	Heit-Shank Clauses	HK0357CO	CH	11	CND	Mark & Clerk City			88300287		12-Jun-89		0324630	30-Nov-94	Blocked Glass For Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gambheller, George Michael John, Graulds, Hendrik Hirt, Norman, Low, Frank, WVBh, Stephen Park, George Barry	CH18390 267-3	

TO	Heit-Shank Clauses	FR0357CO	FR	21	CND	Carles Pablo & Accedas R/C/d		91201703	12 Jun 89	0453053	18 Sep 96	12 Jan 09	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	ES191201 703.5
TO	Heit-Shank Clauses	FR0357CO	FR	11	CND	Carles Pablo & Accedas CMI		98300287	12 Jun 89	0324630	30 Nov 94	12 Jan 09	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	ES199390 291.3
TO	Heit-Shank Clauses	FR0357CO	FR	11	CND	Suterwell AMOV	W729A	9800287	12 Jun 89	0324630	30 Nov 94	12 Jan 09	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	FR93930 287.3
TO	Heit-Shank Clauses	FR0357CO	FR	21	CND	Suterwell V5850A		91201703	12 Jun 89	0453053	18 Sep 96	12 Jan 09	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	FR191201 703.5
TO	Heit-Shank Clauses	FR0357CO	GB	2	CND			9819134	11 Aug 88				Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	GB93191 361
TO	Heit-Shank Clauses	FR0357CO	GB	3	CND			9819886	22 Aug 88				Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	GB93198 369
TO	Heit-Shank Clauses	FR0357CO	GB	11	CND	In House TE Attorney	HEB/AVU	9800287	12 Jun 89	0324630	30 Nov 94	12 Jan 09	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	GB193000 287.3
TO	Heit-Shank Clauses	FR0357CO	GB	21	CND	In House TE Attorney	HEB/AVU	9800287	12 Jun 89	0453053	18 Sep 96	12 Jan 09	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	GB93900 287.3
TO	Heit-Shank Clauses	FR0357CO	IT	11	CND	Modiano & Acciani S.p.A	CC	9800287	12 Jun 89	0324630	30 Nov 94	12 Jan 09	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	IT180002 817.3
TO	Heit-Shank Clauses	FR0357CO	IT	21	CND	Modiano & Acciani S.p.A	CC/GE	9800287	12 Jun 89	0453053	18 Sep 96	12 Jan 09	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	IT180002 817.3
TO	Heit-Shank Clauses	FR0357CO	JP	2	DV	Aoyama & Partners	159715	3672996	12 Jun 89				Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	JP192739 96
TO	Heit-Shank Clauses	FR0357CO	JP	1	CND	Aoyama & Partners	122528	00754978	12 Jun 89				Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	JP100754 969
TO	Heit-Shank Clauses	FR0357CO	KR	2	DV	Nam & P.C.	5639HM	3120097	12 Jun 89	02 Aug 90	132250	09 Dec 12	Blocked Glass for Cold Recovery	abandoned	Typo Electronics, UK Ltd		Gombuhler, George Michael John, Graulds, Hendrik Hirt, Norman, Lowe, Frank, Wehh, Stephen Park, George Barry	KR972900 97



TO	Heit- Shank Clauses	IK0357CO	KR	1	CND	Nam & Nem	PCOM- 2232HM		352/89		12 Jun 89	11/29/90	02 Aug 90	13/10/90	13 Apr 98	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	NR342989
TO	Heit- Shank Clauses	IK0357CO	MX	1	CND	Olivera & Ca		145/14		12 Jan 89				02 Aug 93	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	MX145/14	
TO	Heit- Shank Clauses	IK0357CO	NL	21	CND	Mt. I. G Rijkhuur per		89010387		12 Jan 89				18 Sep 96	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	NL 89200	
TO	Heit- Shank Clauses	IK0357CO	NL	11	CND	Mt. I. G Rijkhuur per		89300287		12 Jan 89				30 Nov 94	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	NL 89300	
TO	Heit- Shank Clauses	IK0357CO	NZ	1	CND	A J Park & P5683894 Sen G		227567		12 Jan 89				12 Jan 99	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	NZ227580	
TO	Heit- Shank Clauses	IK0357CO	NZ	2	CND	A J Park & P1980944 Sen IC		238883		12 Jan 89				29 Oct 92	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	NZ238889	
TO	Heit- Shank Clauses	IK0357CO	SE	21	CND	Uppsalah Prenby P 941		9202103		12 Jan 89				18 Sep 96	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	SE9201	
TO	Heit- Shank Clauses	IK0357CO	SE	11	CND	Uppsalah Prenby P 941		89000287		12 Jan 89				30 Nov 94	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	SE189300	
TO	Heit- Shank Clauses	IK0357CO	FR	2	INV	Stock Industrial Property Services	22169	920503		12 Jan 89				09 Apr 96	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	FR920503	
TO	Heit- Shank Clauses	IK0357CO	FR	11	CND	Uppsalah Prenby P 941	940107SE	89000287		12 Jan 89				30 Nov 94	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	FR940108	
TO	Heit- Shank Clauses	IK0357CO	FR	1	CND	Stock Industrial Property Services	20327	1610789		12 Jan 89				12 Jul 93	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	FR161098	
TO	Heit- Shank Clauses	IK0357CO	FR	1	CND	Warping P 4178 K Co.		76108559		26 Jan 89	15/03/91	21 Jan 91	11 Jun 91	11 Jun 91	20 Jan 96	12 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	FR7610100
TO	Heit- Shank Clauses	IK0357CO	VE	1	CND	Bentna 2818P- Abdrads 644		37/89		11 Jan 89				02 Nov 94	11 Jan 99	Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	VE132889	
TO	Heit- Shank Clauses	IK0357CO	VE	2	INV	Bentna 2890P- Abdrads 644		1092/89		11 Jan 89						Blocked Glass For Cold Recovery	Abandoned	TYC Electronics, UK Ltd	Bergie, Stephen Michael Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	VE109298	
TO	Telecom- Raydam	IK0385	JR	1	CND	Warson & Key		311885		08 Sep 88						Heat Recoverable Conductive Polymer Composition With Pseudo Pre A D Specific Resistive Behavior	Abandoned	TYC Electronics, UK Ltd	Gombhoffer, George Michael John, Graulak, Hendrik Kurt, Nerrnan, Lowe, Frank, VWeh, Stephen Park, George Bary	AR31188	









TO	Adhesives & Sealants	UK	12	PCT	Griffith Hark	JP2013171	1993A00	56	09-Jul-90		640155	13-Dec-93	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	4411990 59330
TO	Adhesives & Sealants	AU	13	DUV	Griffith Hark	PT0137M8	1993A00	56	09-Jul-90		640155	07-Sep-95	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	4411990 59330
TO	Adhesives & Sealants	BE	11	OND	Office Kdfpatric	BE933798	90910148	7	09-Jul-90		641530	07-Jan-98	07-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	4411990 40085
TO	Adhesives & Sealants	BR	12	PCT	Daanema an Sersena Bogier & Meunier (SP)	BR932216	90910148	6	09-Jul-90		641530	06-Mar-01	06-Mar-11	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	4411990 897 930 7008
TO	Adhesives & Sealants	CA	12	PCT	Marks & Clerk, Ottawa	87643 7	2056417	2	09-Jul-90		641530	03-Nov-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	CA20664 17
TO	Adhesives & Sealants	CH	11	OND	Kofer & Ger.Sch.		90910148	7	07-Jul-90		641530	07-Jan-98	07-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	CH93910 1487
TO	Adhesives & Sealants	CM	1	OND	China Patent Agency (88) Ltd	CP93964	9010667	2	07-Jul-90	1049221	9010667	17-Dec-94	07-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	CH93910 867 2
TO	Adhesives & Sealants	DE	11	OND	Meunier, Bohle & Partner	M/NAV 498 FP	90910148	7	09-Jul-90		6031917	07-Jan-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	DE93910 1487
TO	Adhesives & Sealants	EP	11	PCT	Rudde-Schun, Dornik	97334/H	90910148	7	09-Jul-90		641530	07-Jan-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	EP93910 1487
TO	Adhesives & Sealants	ES	11	OND			90910148	7	09-Jul-90	0541530	0541530	07-Jan-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	ES93910 1487
TO	Adhesives & Sealants	FR	11	OND	Senergh	FR930386	90910148	7	09-Jul-90		641530	07-Jan-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	FR93910 1487
TO	Adhesives & Sealants	GB		OND			90910148	5	07-Jul-88		9091554			Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	GB93 55 145
TO	Adhesives & Sealants	GB	11	OND			90910148	7	09-Jul-90		641530	07-Jan-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	GB93910 1487
TO	Adhesives & Sealants	JP	12	PCT	Aoyama & Partners	J35337	594489	9	09-Jul-90		641530	07-Jan-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	JP93914 890
TO	Adhesives & Sealants	KR	11	PCT	First Law Offices of Korea	P111011/K	92	70016	09-Jul-90		152970	30-Jun-98	30-Jun-13	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	KR932 2000 5
TO	Adhesives & Sealants	MX	1	OND	Oliveros & Cia	9090167	21487		06-Jul-90		129206	18-Aug-95	06-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	MX9310 1487
TO	Adhesives & Sealants	NL	11	OND	M. J. S. Rijnshout		90910148	7	09-Jul-90		641530	07-Jan-98	07-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	NL93910 1487
TO	Adhesives & Sealants	NO	12	PCT	Teubergs Patentbyr for AS		920074		01-Jul-90		641530	07-Jan-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	NO93007 4
TO	Adhesives & Sealants	SE	11	OND	Uppsal Patentbyr AB	9700156	90910148	7	09-Jul-90		641530	07-Jan-98	09-Jul-10	Supercoding cable block	abandoned	TYCO Electronics UK Ltd		Peccock, Donald George; Overbergh, NoelMarcel	SE93910 1487









TO	Adhesive & Sealants	RK0469	EP	11	PCT	In House NE Atorney	AMU				93910172	1.1	10-May-93	08-03-15	01-May-98	08-03-15	29-Jul-98	10-May-13	Sermon Gok (E-FP-5)	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	EP193910 172.1
TO	Adhesive & Sealants	RK0469	ES	11	CND	Corbis Pinto & Accorados					93910172	1.1	10-May-93	08-03-15	01-May-98	08-03-15	29-Jul-98	10-May-13	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	ES193910 172.1
TO	Adhesive & Sealants	RK0469	FR	11	CND	Servarelli S/FR	BE100437				93910172	1.1	10-May-93	08-03-15	01-May-98	08-03-15	29-Jul-98	10-May-13	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	FR193910 172.1
TO	Adhesive & Sealants	RK0469	GB	2	CND	In House NE Atorney					9214425	2.2	07-Jul-92							abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	GB192144 26.2
TO	Adhesive & Sealants	RK0469	GB		CND						9210291	2.2	13-May-92							abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	GB192102 91.2
TO	Adhesive & Sealants	RK0469	GB	11	CND	Modiano & Ascenti SpA	130145				93910172	1.1	10-May-93	08-03-15	01-May-98	08-03-15	29-Jul-98	10-May-13	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	GB193910 172.1
TO	Adhesive & Sealants	RK0469	IT	11	CND	Aoyama & Perinetti	CC				93910172	1.1	10-May-93	08-03-15	01-May-98	08-03-15	29-Jul-98	10-May-13	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	IT1939101 72.1
TO	Adhesive & Sealants	RK0469	JP	12	PCT	Mem & Kobayashi	PC2448PH				7942029	4.2	10-May-93				04-Feb-05	10-May-13	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	JP191937 95.1
TO	Adhesive & Sealants	RK0469	KR	12	PCT	Chen & Sohn	990210				932771	1.1	12-May-93		20-Jul-94	19-07-94	16-Oct-98	12-May-13	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	KR190402 95.1
TO	Adhesive & Sealants	RK0469	MX	1	CND	Chen & Sohn	990210				932771	1.1	12-May-93		20-Jul-94	19-07-94	16-Oct-98	12-May-13	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	MX193277 1
TO	Adhesive & Sealants	RK0469	NE	12	PCT	A J Park & Sohn					252725	2.2	10-May-93				09-May-96	10-May-13	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NE192522 5
TO	Adhesive & Sealants	RK0469	NI	1	CND	Benito Abadigos	664				641	1.1	11-May-93							abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NI19641 1
TO	Adhesive & Sealants	RK0469	NO	1	CND	Watson & Levy					6891/039	1.1	10-May-93	47.2	25-Nov-93		27-Apr-01	10-May-96	Sermon Gok (E-FP-5)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO196893 2009.3
TO	Adhesive & Sealants	RK0472	NO	1	CND	Watson & Levy					327306	1.1	31-Jan-94				27-Apr-01	27-Apr-01	Sermon Gok (E-FP-5)	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO1932730 8
TO	Adhesive & Sealants	RK0472	NO	1	PCT	Griffith Tech					5889394	1.1	28-Jan-94							abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO195886 24
TO	Adhesive & Sealants	RK0472	NO	1	PCT	Domera on Sveinsson Riegler & Ippert Mortens Austre 1991					7-6	1.1	28-Jan-94		02-Jun-96				low Temperature Tolerant Poly (Alpha-Olefin) (Eth/Ph)	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO19940 697.5
TO	Adhesive & Sealants	RK0472	NO	1	PCT	Estadio Ferreiro Munoz	155-94 674				2152923	1.1	28-Jan-94				06-Apr-04	28-Jan-14	low Temperature Tolerant Poly (Alpha-Olefin) (Eth/Ph)	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO1921528 23
TO	Adhesive & Sealants	RK0472	NO	1	CND	East West Industrie al Properly					155-94	1.1	31-Jan-94				23-Oct-96	23-Oct-11	Sermon (S/P) Gels	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO1155-94 CL1155-94
TO	Adhesive & Sealants	RK0472	NO	1	PCT	East West Industrie al Properly					94191075	1.1	28-Jan-94	11-17-96	21-Feb-98	75.X	23-Jan-02	28-Jan-14	low Temperature Tolerant Poly (Alpha-Olefin) (Eth/Ph)	expired	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO1941910 075.X
TO	Adhesive & Sealants	RK0472	NO	1	CND	Pedro Castillo Pineda & Associates					02884	1.1	28-Jan-94						low Temperature Tolerant Poly (Alpha-Olefin) (Eth/Ph)	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO192884 C0302884
TO	Adhesive & Sealants	RK0472	NO	1	CND	Meester, Pinto & Pinto					94915181	1.1	28-Jan-94	08-01-98	15-Nov-98		10-Sep-97	28-Jan-14	low Temperature Tolerant Poly (Alpha-Olefin) (Eth/Ph)	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO194915181 161.7
TO	Adhesive & Sealants	RK0472	NO	1	PCT						94915181	1.1	28-Jan-94	08-01-98	15-Nov-98		10-Sep-97	28-Jan-14	low Temperature Tolerant Poly (Alpha-Olefin) (Eth/Ph)	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO194915181 161.7
TO	Adhesive & Sealants	RK0472	NO	1	PCT	Berggren Cy/Ab					9536844	1.1	28-Jan-94						low Temperature Tolerant Poly (Alpha-Olefin) (Eth/Ph)	abandoned	Yvec Electronics, UK Ltd		Grullus, Hendrik; Hudson, John	NO19536844 161.7



TO	Telecom Byzheim	RK02475	CH	1	CHN	China Patent Agency Ltd	93114655	12-Nov-93	13-Jul-94			Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	CH93114 6593		
TO	Telecom Byzheim	RK02475	CZ	12	PCT	Prinsover w6 Praha, a.s.	1246795	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	CZ212469 5		
TO	Telecom Byzheim	RK02475	DE	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	DE39384		
TO	Telecom Byzheim	RK02475	DK	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	DK39384		
TO	Telecom Byzheim	RK02475	EP	11	PCT	JAKemp & Co	93924148	02-Nov-93	30-Jul-95			Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	EP39384		
TO	Telecom Byzheim	RK02475	ES	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	ES39384		
TO	Telecom Byzheim	RK02475	FI	12	PCT	Oy Ab	942317	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	FI392317		
TO	Telecom Byzheim	RK02475	FR	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	FR39394		
TO	Telecom Byzheim	RK02475	GB	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	GB39384		
TO	Telecom Byzheim	RK02475	GB	11	CHD		9223773	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	GB92237		
TO	Telecom Byzheim	RK02475	GE	12	PCT	Ferreters	302181	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	GE00218		
TO	Telecom Byzheim	RK02475	GR	11	CHD	Vyomas Vestipol Pantelour	93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	GR93924		
TO	Telecom Byzheim	RK02475	HU	12	PCT	Pantelour	94503359	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	HU94501		
TO	Telecom Byzheim	RK02475	IE	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	IE939241		
TO	Telecom Byzheim	RK02475	IT	11	CHD	Reinhold Cohn & Partners	107573	11-Nov-93	12-Sep-96	107573	13-Dec-96	Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	IT107573		
TO	Telecom Byzheim	RK02475	JP	12	PCT	Teikoku Kasei K.K.	5118219	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	JP51182		
TO	Telecom Byzheim	RK02475	KR	12	PCT	Meun & Meun	7083729	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	KR70837		
TO	Telecom Byzheim	RK02475	KZ	12	PCT	Ferreters	9416231	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	KZ94162		
TO	Telecom Byzheim	RK02475	MC	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	MC93984		
TO	Telecom Byzheim	RK02475	MX	11	CHD	Oliver & Ca	930708	12-Nov-93	20-Jul-94			Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	MX93707		
TO	Telecom Byzheim	RK02475	MY	11	CHD	Shearn Deane & Co.	9493023	09-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	MY94930		
TO	Telecom Byzheim	RK02475	NL	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	NL93924		
TO	Telecom Byzheim	RK02475	NO	12	PCT	AJ Prnt & Sens						Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	NO1		
TO	Telecom Byzheim	RK02475	NZ	12	PCT							Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	NZ1		
TO	Telecom Byzheim	RK02475	PH	11	CHD	Abiera & Sinoe - disolved	47247	12-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	PH47247		
TO	Telecom Byzheim	RK02475	PL	12	PCT	Dr. Inz. Zagiew Kernell	930354	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	PL93067		
TO	Telecom Byzheim	RK02475	PT	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	PT93924		
TO	Telecom Byzheim	RK02475	RO	12	PCT	Romoun I.S.A.	95-0874	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	RO95085		
TO	Telecom Byzheim	RK02475	RU	12	PCT	Ferreters	94112565	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	RU94112		
TO	Telecom Byzheim	RK02475	SE	11	CHD		93924148	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	SE93984		
TO	Telecom Byzheim	RK02475	SK	12	PCT	Patenser w6 Praha, a.s.	536795	02-Nov-93				Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	SK93695		
TO	Telecom Byzheim	RK02475	TR	11	CHD	Osbe Patens and Trafenar Is Agency Ltd.	1029	10-Nov-93	28-Jul-97	28561	28-Jul-97	Reduced Voltage Burden Method Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	TR1029		
TO	Telecom Byzheim	RK02475	TW	11	CHD	Lee and Li	82109657	11-Nov-93	20-Oct-95	01-Jul-96	IND7882	25-Nov-96	10-Nov-93	Using Enhancement Wds Ret.	abandoned	Yvc Electronics UK Ltd	Challe, Michael Pryor, Dennis M.	TW82109



TO	Heint- Shank	RK0589	FR	11	CND	Deis Patents and Trademark Agency LTD.	93344	194/024	42	13 May 94		2950	04 Oct 00	13 May 94	Low Heat Input Boycot Material	abandoned	TYco Electronics, UK Ltd		HILL, Norman	TR1194/0 0442	
TO	Heint- Shank	RK0588	FR	11	CND			194/024	42	13 May 94				13 May 94	Low Heat Input Boycot Material	abandoned	TYco Electronics, UK Ltd		HILL, Norman	TR1194/0 0442	
TO	Heint- Shank	RK0588	WO	11	CND			194/024	42	13 May 94				13 May 94	Low Heat Input Boycot Material	abandoned	TYco Electronics, UK Ltd		HILL, Norman	TR1194/0 0442	
TO	Telecom- Raychem	RK0589	AR	11	CND	Watson & LST			337089	13 Jun 96				13 Jun 96		abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	4833328 9	
TO	Telecom- Raychem	RK0589	BE	11	CND	Office M&Patic BRE/E			96917577	10 Jun 96	03/02/98	01-Apr-98	03/02/98	01-Dec-99	10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	EE198917 5777
TO	Telecom- Raychem	RK0589	CL	11	CND	Escobar Escobar Wills/99			105336	14 Jun 96				10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	CI1053 96	
TO	Telecom- Raychem	RK0589	CN	11	PCT	China Patent Office [HK]TID			961947	10 Jun 96	11/87935	15-Jul-98	21/61947	05-Sep-01	10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	CN196194 7470
TO	Telecom- Raychem	RK0589	DE	11	CND	Messner, Giblin & Pattence			96917577	10 Jun 96	03/02/98	01-Apr-98	03/02/98	01-Dec-99	10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	DE198917 5777
TO	Telecom- Raychem	RK0589	FR	11	CND	Servatelli L/FR			96917577	10 Jun 96	03/02/98	01-Apr-98	03/02/98	01-Dec-99	10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	FR198917 5777
TO	Telecom- Raychem	RK0589	GB	11	CND				96917577	10 Jun 96				10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	GB195121 257	
TO	Telecom- Raychem	RK0589	GB	11	CND	In House TE Attorney			96917577	10 Jun 96	03/02/98	01-Apr-98	03/02/98	01-Dec-99	10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	GB198917 5777
TO	Telecom- Raychem	RK0589	JP	11	PCT	Asyama & Partners			502781/9	10 Jun 96				10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	abandoned	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	JP190278 197	
TO	Telecom- Raychem	RK0589	WO	11	CND				686/013	10 Jun 96				10 Jun 96	Prima Gels: (Prep Methy) Methacrylate-Allylene Methacrylate TriA Ock Gels	Expired	TYco Electronics, UK Ltd		Grullus, Hendrik; Hammond, Philip; Hudson, John; Overbergh, Noel/Marcel Michalek, Vu, Janninge; Pekkers, Antony	WO19896 01381	



