

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3888391

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ADC TELECOMMUNICATIONS, INC.	09/30/2011
RECEIVING PARTY DATA		
Name:	TYCO ELECTRONICS SERVICES GMBH	
Street Address:	RHEINSTRASSE 20	
City:	SCHAFFHAUSEN	
State/Country:	SWITZERLAND	
Postal Code:	CH-8200	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14383290
CORRESPONDENCE DATA		
Fax Number:	(612)332-9081	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	(612) 332-5300	
Email:	kwacek@merchantgould.com	
Correspondent Name:	JULIE K. SKOGE	
Address Line 1:	MERCHANT & GOULD P.C.	
Address Line 2:	P.O. BOX 2903	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402-0903	
ATTORNEY DOCKET NUMBER:	02316.3428USWO	
NAME OF SUBMITTER:	JULIE K. SKOGE	
SIGNATURE:	/Julie K. Skoge/	
DATE SIGNED:	05/25/2016	
Total Attachments: 51		
source=Assignment from ADC to TE Services GmbH#page1.tif		
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INTELLECTUAL PROPERTY ASSIGNMENT

THIS INTELLECTUAL PROPERTY ASSIGNMENT (this "Assignment") is made and entered into as of Septemeber 30, 2011 (the "Effective Date") by and between ADC Telecommunications, Inc., a Minnesota corporation having a place of business at 1050 Westlakes Drive, Berwyn, PA 19312 (the "Assignor"), and Tyco Electronics Services GmbH, a company organized under the laws of Switzerland and having a place of business at Rheinstrasse 20 CH-8200 Schaffhausen Switzerland (the "Assignee").

WHEREAS, Assignor is engaged in the business of researching, developing, manufacturing, distributing, marketing and selling products and services relating to broadband communications network infrastructure (the "Business"); and

WHEREAS, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, certain assets, including: (i) the trademark and service mark registrations and applications set forth in Appendix I on Schedule A attached hereto, any renewals and extensions of such registrations applications, and any other unregistered and common law rights in trademarks and service marks relating to the Business, and in each case, together with the goodwill of the business associated therewith (collectively, the "Marks"); (ii) the patents and patent applications (including design patents, design rights, utility models and other similar registered rights) set forth in Appendix II on Schedule B attached hereto, including any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or equivalents thereof, and including the subject matter of all claims which may be obtained therefrom (collectively, the "Patents"); (iii) the copyrights relating to the Business, including all copyright registrations, applications, and all renewals and extensions thereof (collectively, the "Copyrights"); (iv) the technology and know-how relating to the Business (collectively, the "Know-How"); and (v) all other intellectual property, including the computer software (including but not limited to source code, executable code, and documentation) and databases, relating to the Business (together with the Marks, the Patents, the Copyrights, and the Know-How, the "Intellectual Property").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows.

1. Assignment of Intellectual Property. Assignor hereby assigns to Assignee its entire right, title and interest in and to the Intellectual Property, for the United States and for all other countries, including, without limitation, all rights therein provided by international conventions and treaties, 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 and payments due or payable as of the Effective Date or thereafter, including, without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the Intellectual Property, with the right to sue for, and collect the same for Assignee's own use and enjoyment and for the use and enjoyment of its successors, assigns or other legal representatives, where in particular Appendix I and Appendix II include the Assignment docutments for the Trademarks and Patents respectively.

September 30, 2011

2. Assignment of Contracts.

- (a) Assignor hereby assigns to Assignee its entire right, title and interest in and to all contracts and agreements relating to Intellectual Property used in the Business; provided, Assignor has no obligation to assign any contract or agreement to the extent such assignment would result in a default, breach, event of noncompliance, or change in terms regarding such contract or agreement, or would otherwise deprive Assignee of the full enjoyment and benefit of such contract or assignment (each, a "Retained Contract").
- (b) Regarding each Retained Contract, Assignor shall use reasonable efforts to obtain any necessary consent and shall cooperate in good faith with Assignee to put in place, to the extent permitted by law or the terms of the relevant Retained Contract and taking into consideration the interests of any affiliate of Assignor, such arrangements as Assignor and Assignee may, acting in good faith, determine provides Assignee benefits reasonably equivalent had such Retained Contract been assigned to Assignee.
- (c) Assignee hereby assumes and agrees to pay, perform and discharge when due any and all claims, losses, liabilities, damages, fines, penalties, interest, amounts payable as indemnity obligations, and all related costs and expenses (including legal and attorneys' fees and disbursements) relating to the assigned contracts and agreements.

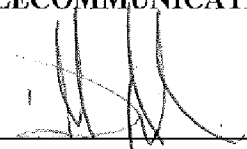
3. Payment. [REDACTED]

4. Further Actions. Assignor shall take all further actions, and provide to Assignee, Assignee's successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all affidavits, declarations, oaths, samples, exhibits, specimens, assignments, powers of attorney or other documentation), reasonably requested by Assignee to more fully and effectively effectuate the purposes of this Assignment, including, without limitation, with respect to the following: (i) the preparation and prosecution of any applications for registration or renewal relating to the rights assigned herein; (ii) the prosecution or defense of any interference, opposition, cancellation, invalidation, reexamination, reissue, infringement or other proceedings that may arise in connection with any of the rights assigned herein, including, without limitation, testifying as to any facts relating to the Intellectual Property and this Assignment; (iii) obtaining any additional trademark, patent or copyright protection relating to rights assigned herein that Assignee reasonably may deem appropriate that may be secured under the laws now or hereafter in effect in the United States or in any other applicable jurisdiction; and (iv) in the implementation or perfection of this Assignment in all applicable jurisdictions throughout the world.

ADC TELECOMMUNICATIONS INC

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

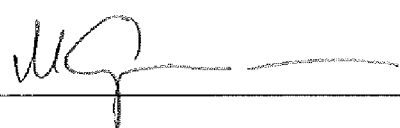
ADC TELECOMMUNICATIONS, INC.

By:  _____

Name: Driscoll A. Nina

Title: Vice President
of Intellectual Property

TYCO ELECTRONICS SERVICES GmbH

By:  _____

Name: Michael Gerosa

Title: Member of the Management

By:  _____

Name: Jürg Frischknecht
Member of Management

Title: _____

September 30, 2011

PATENT
REEL: 038806 FRAME: 0748

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30.09.201

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30.08.2017

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30.09.2011

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30.09.201

30.05.2017

30.09.201

Case Number	Country/Region	Applicant/Inventor	Device Type	Applicant	Status	Application #	Filing Date	Publication #	Publication Date	Patent #	Issued Date
2318.2881	CN	Two Step Method For Direct Molding Multi-Fiber	PCF	ADC Telecommunications, Inc.	Published	23182881	2010-03-01	20100301502	2010-03-01	23182881	2010-03-01
2318.2882	EP	Two Step Method For Direct Molding Multi-Fiber	PCF	ADC Telecommunications, Inc.	Published	23182882	2010-03-01	20100301502	2010-03-01	23182882	2010-03-01
2318.2883	IN	Two Step Method For Direct Molding Multi-Fiber	PCF	ADC Telecommunications, Inc.	Published	23182883	2010-03-01	20100301502	2010-03-01	23182883	2010-03-01
2318.2884	US	Method Of Direct Molding Multi-Fiber On Fiber	PCF	ADC Telecommunications, Inc.	Published	23182884	2010-03-01	20100301502	2010-03-01	23182884	2010-03-01
2318.2885	BR	Method Of Direct Molding Multi-Fiber On Fiber	PCF	ADC Telecommunications, Inc.	Published	23182885	2010-03-01	20100301502	2010-03-01	23182885	2010-03-01
2318.2886	CN	Fiber Optic Adapter Cassette With Snap-Fit Front	PCF	ADC Telecommunications, Inc.	Published	23182886	2010-03-01	20100301502	2010-03-01	23182886	2010-03-01
2318.2887	US	Fiber Optic Adapter Cassette With Snap-Fit Front	PCF	ADC Telecommunications, Inc.	Published	23182887	2010-03-01	20100301502	2010-03-01	23182887	2010-03-01
2318.2888	EP	Fiber Optic Adapter Cassette With Snap-Fit Front	PCF	ADC Telecommunications, Inc.	Published	23182888	2010-03-01	20100301502	2010-03-01	23182888	2010-03-01
2318.2889	IN	Fiber Optic Adapter Cassette With Snap-Fit Front	PCF	ADC Telecommunications, Inc.	Published	23182889	2010-03-01	20100301502	2010-03-01	23182889	2010-03-01
2318.2890	US	Fiber Optic Adapter Cassette With Snap-Fit Front	PCF	ADC Telecommunications, Inc.	Published	23182890	2010-03-01	20100301502	2010-03-01	23182890	2010-03-01
2318.2891	US	Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182891	2010-03-01	20100301502	2010-03-01	23182891	2010-03-01
2318.2892	MX	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182892	2010-03-01	20100301502	2010-03-01	23182892	2010-03-01
2318.2893	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182893	2010-03-01	20100301502	2010-03-01	23182893	2010-03-01
2318.2894	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182894	2010-03-01	20100301502	2010-03-01	23182894	2010-03-01
2318.2895	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182895	2010-03-01	20100301502	2010-03-01	23182895	2010-03-01
2318.2896	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182896	2010-03-01	20100301502	2010-03-01	23182896	2010-03-01
2318.2897	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182897	2010-03-01	20100301502	2010-03-01	23182897	2010-03-01
2318.2898	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182898	2010-03-01	20100301502	2010-03-01	23182898	2010-03-01
2318.2899	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182899	2010-03-01	20100301502	2010-03-01	23182899	2010-03-01
2318.2900	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182900	2010-03-01	20100301502	2010-03-01	23182900	2010-03-01
2318.2901	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182901	2010-03-01	20100301502	2010-03-01	23182901	2010-03-01
2318.2902	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182902	2010-03-01	20100301502	2010-03-01	23182902	2010-03-01
2318.2903	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182903	2010-03-01	20100301502	2010-03-01	23182903	2010-03-01
2318.2904	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182904	2010-03-01	20100301502	2010-03-01	23182904	2010-03-01
2318.2905	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182905	2010-03-01	20100301502	2010-03-01	23182905	2010-03-01
2318.2906	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182906	2010-03-01	20100301502	2010-03-01	23182906	2010-03-01
2318.2907	US	Universal Sliding Adapter With Universal Cartridge	PCF	ADC Telecommunications, Inc.	Published	23182907	2010-03-01	20100301502	2010-03-01	23182907	2010-03-01
2318											

Patent Number	Country/Region	Applicant/Inventor	Device Type	Applicant Name	Status	Application No.	Filing Date	Publication #	Publication Date	Priority Date	Issue Date
2318.3228	US	United States of America	WALL BOX WITH PLATE MOUNTED RAPID SPOOL	PRO	AUC	615600.789	24-Jul-2011				
2318.3229	US	United States of America	FIBER LOOKING IN CABLE TERMINATION	PRO	AUC	615601.263	13-Jul-2011				
2318.3234	US	United States of America	ULTRA LOW COST ELEVATED ALLOWED CONNECTOR	PRO	AUC	615610.684	22-Jul-2011				
2318.3235	US	United States of America	THREE POINT BEAM FIBER OPTIC MODULE	PRO	AUC	615611.185	17-Mar-2011				
2318.3236	US	United States of America	ADAPTED FOR FIBER OPTIC MODULE	PRO	AUC	615611.340	06-Sep-2011				
2318.3315	US	United States of America	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING	PRO	AUC	615611.890	07-Sep-2011				
2318.3316	US	United States of America	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING	PRO	AUC	615611.890	07-Sep-2011				
2318.3317	US	United States of America	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING	PRO	AUC	615611.890	07-Sep-2011				
2318.3318	US	United States of America	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING	PRO	AUC	615611.890	07-Sep-2011				
2318.3319	US	United States of America	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING	PRO	AUC	615611.890	07-Sep-2011				
2318.3320	US	United States of America	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING	PRO	AUC	615611.890	07-Sep-2011				
2318.3321	US	United States of America	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING	PRO	AUC	615611.890	07-Sep-2011				
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2318.3347	US	United States of America	OPTICAL FIBER DISTRIBUTION FRAME WITH PIVOTING	PRO</							

