

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3529250

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TYCO ELECTRONICS AMP GMBH	06/29/2015
RECEIVING PARTY DATA	
Name:	TYCO ELECTRONICS SERVICES GMBH
Street Address:	RHEINSTRASSE 20
City:	SCHAFFHAUSEN
State/Country:	SWITZERLAND
Postal Code:	CH-8200
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	9106981
Application Number:	14800878
Patent Number:	8642891
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:	6123325300
Email:	rkrueger@merchantgould.com
Correspondent Name:	JULIE K. SKOGE
Address Line 1:	80 SOUTH 8TH STREET
Address Line 2:	3200 IDS CENTER
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	02316.3308USU1
NAME OF SUBMITTER:	JULIE K. SKOGE
SIGNATURE:	/Julie K. Skoge/
DATE SIGNED:	09/16/2015
Total Attachments: 6	
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INTELLECTUAL PROPERTY ASSIGNMENT DEED

THIS INTELLECTUAL PROPERTY ASSIGNMENT DEED (this "Assignment") is made by way of deed and entered into as of 29 JUNE 2015 (the "Effective Date") by and between (1) Tyco Electronics AMP GmbH ("TEADE"), a German GmbH having a registered place of business at Amperestrasse 12-14, 64625 Bensheim Germany; (2) TE Connectivity Solutions GmbH ("TESOG"), a company incorporated in Switzerland and having a place of business at Amperestrasse 3, CH 9323 Steinach, Switzerland (the "Assignors", each an "Assignor"); and (3) 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 ("TES" or the "Assignee").

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

WHEREAS, ADC GmbH, a German GmbH, merged with and into TEADE under the name of TEADE on 16 April 2012 and TESOG was previously named Tyco Electronics Logistics AG prior to a change of name on 3 September 2012;

WHEREAS, each of TEADE and TESOG entered into an intellectual property assignment with TES dated 1 October 2011 and 27 September 2008 respectively whereby each Assignor transferred all of its Intellectual Property (as defined in its intellectual property assignment) to TES;

WHEREAS, TEADE entered into a contract engineering services agreement with TESOG dated 1 October 2011 (the "R&D Agreement") whereby TEADE agreed that any rights in any Developed Property (as defined in the R&D Agreement) are to be owned by TESOG;

WHEREAS, TESOG entered into an umbrella agreement with TES dated 23 June 2009 (the "Umbrella Agreement") whereby TESOG agreed to transfer to TES any title or right it may have or acquire in relation to the intellectual property rights that TESOG acquires by virtue of the R&D Agreement; and

WHEREAS, the parties now wish to give effect to the intellectual property right ownership provisions in the R&D Agreement and the Umbrella Agreement and, accordingly, the Assignors wish to assign to Assignee, and Assignee wishes to acquire from the Assignors, the Developed Property developed under the R&D Agreement and any other Intellectual Property (as defined in paragraph 1 below) in each case relating solely to the Business and owned by the Assignors (the "Business Intellectual Property").

NOW, THEREFORE, in consideration of the foregoing and of the respective covenants and agreement of the parties contained herein, it is hereby agreed as follows:

1. Intellectual Property. In this Assignment, "Intellectual Property" shall mean (i) any

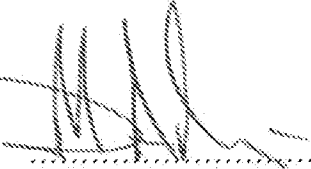
trademark and service mark registrations and applications, any renewals and extensions of such registrations applications, and any other unregistered and common law rights in trademarks and service marks, and in each case, together with the goodwill of the business associated therewith (collectively, the "Marks"); (ii) any patents and patent applications (including design patents, design rights, utility models and other similar registered rights), 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) any copyrights including all copyright registrations, applications, and all renewals and extensions thereof (collectively, the "Copyrights"); (iv) the technology and know-how (collectively, the "Know-How"); and (v) all other intellectual property, including computer software (including but not limited to source code, executable code, and documentation) and databases.

2. Assignment of Business Intellectual Property. Each of TEADE and TESOG hereby assigns to Assignee its entire right, title and interest in and to the Business 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 each 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 Business 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.
3. Further Actions. Each of TEADE and TESOG shall take all further actions, and provide to Assignee, 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 defence of any interference, opposition, cancellation, invalidation, re-examination, 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 Business 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.
3. Governing Law and Jurisdiction. This Assignment (and any non-contractual obligations arising out of or in connection to it) shall be governed by and construed in

accordance with English law.

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

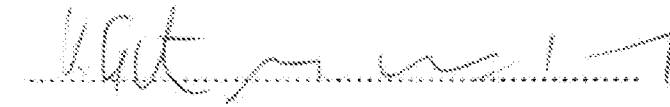
EXECUTED and delivered as a deed)
by **TYCO ELECTRONICS AMP**)
GMBH)
acting by)
Name: DECOL NIMA)


.....
Managing Director

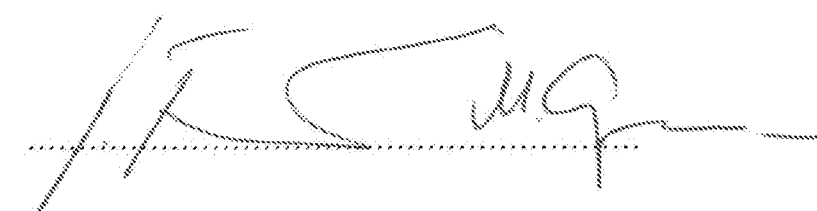
and)
Name: X)

.....
Managing Director

EXECUTED and delivered as a deed)
by **TE CONNECTIVITY**)
SOLUTIONS GMBH)
acting by)
Name: Klara Gächter)
..... Marzel Weibel...)
Member of Management)
Authorised Signatory)
Function:)


.....

EXECUTED and delivered as a deed)
by **TYCO ELECTRONICS**)
SERVICES GMBH)
acting by)
Name: Jürg Fritsch)
.....)
Member of Management)
Function:)


.....

Michael Geross
Michael Geross **MEMBER OF MANAGEMENT**

Power of Attorney

The undersigned hereby appoint Driscoll Nina, born in July 19, 1956, Passport No. 488458138, issued on July 1, 2013, with professional address at Rheinstrasse 20, CH-8200 Schaffhausen, Switzerland, as their representative with sole signature authority for IP matters, including license agreements, assignments, name and address changes and their recordal and any other matters that would take place before National and International offices regarding patents and trademarks.

This Power of Attorney shall in all respects be interpreted in accordance with the laws of Germany.

This Power of Attorney is valid till December 31, 2016.

In witness whereof the Company has

Vollmacht

Die Unterzeichnenden ernennen hiermit Driscoll Nina, geboren am 19. Juli 1956, Passnummer 488458138, erteilt am 1. Juli 2013, mit der Geschäftsanschrift Rheinstrasse 20, CH-8200 Schaffhausen, Schweiz, zu ihrem zeichnungsberechtigten Vertreter mit Einzelvertretungsberechtigung hinsichtlich IP-Angelegenheiten, einschließlich Lizenzvereinbarungen, Abtretungen, Namens- und Adressänderungen und deren Eintragung sowie für alle anderen Angelegenheiten Patente und Marken betreffend die die Tätigkeit in einem nationalen und internationalen Büro mit sich bringt.

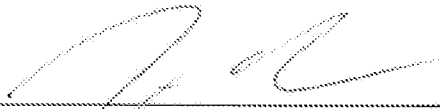
Diese Vollmacht ist in jeglicher Hinsicht im Einklang mit den jeweiligen Gesetzen von Deutschland auszulegen.

Diese Vollmacht ist gültig bis zum 31. Dezember 2016.

Diese Vollmacht wurde von der

executed this power of attorney present
on December 19, 2014.

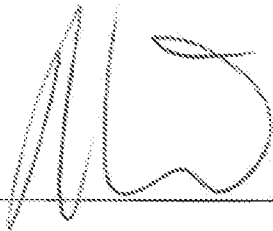
Gesellschaft am 19. December
2014 wie folgt unterzeichnet.



Name: Joerg Mann

Title: Managing Director / Geschäftsführer

On behalf of Tyco Electronics AMP GmbH / für die Tyco Electronics AMP GmbH



Name: Thomas Schmidt

Title: Managing Director / Geschäftsführer

On behalf of Tyco Electronics AMP GmbH / für die Tyco Electronics AMP GmbH