## 502262963 03/12/2013

## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Adrian BENEDETTO	08/29/2012
Oliver HARTMANN	08/24/2012
Frank MOSSNER	09/14/2012
Michael SIELAFF	08/25/2012
Thomas FISCHER	08/27/2012

#### **RECEIVING PARTY DATA**

Name:	Tyco Electronics Services GmbH
Street Address:	Rehinstrasse 20
City:	Schaffhausen
State/Country:	SWITZERLAND
Postal Code:	8200

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13576594

## **CORRESPONDENCE DATA**

**Fax Number**: 6123329081

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612-332-5300

Email: kwacek@merchantgould.com

Correspondent Name: Steven C. Bruess
Address Line 1: Merchant & Gould P.C.

Address Line 2: P.O. Box 2903

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	02316.3525USWO
NAME OF SUBMITTER:	Steven C. Bruess
	PATENT

REEL: 029971 FRAME: 0353

DP \$40.00 13576594

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Total Attachments: 10

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> PATENT REEL: 029971 FRAME: 0354

INSTRUCTIONS	U.S. ASSIGNMENT TO CORPORATION	
	WHEREAS,	
Inventor(s) Name, Address, Citizenship	<ol> <li>Adrian BENEDETTO residing at Kaiserin-Augusta-Straße 59 12103 Berlin, Germany and a citizen of Austria;</li> <li>Oliver HARTMANN residing at Leipziger Straße 40 14473 Potsdam, Germany and a citizen of Germany;</li> <li>Frank MÖSSNER residing at Welterpfad 56 12277 Berlin, Germany and a citizen of Germany;</li> <li>Michael SIELAFF residing at Prozessionsweg 4 59597 Erwitte, Germany and a citizen of Germany;</li> <li>Thomas FISCHER residing at Lindenstraße 36a 04519 Rackwitz/Zschortau, Germany and a citizen of Germany;</li> </ol>	
Check the appropriate box and fill in the requested information:  select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;  select the second check box if the application will be filed without the executed assignment - once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;  select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or	(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled DISTRIBUTION CABINET FOR OPTICAL FIBRE CABLESand which:  is the national stage application of International Application No.  filed on	
<ul> <li>select the fourth check box if the application will be filed with the application.</li> </ul>		
Name of Corporation  State or Country of Incorporation and Address	AND WHEREAS Tyco Electronics Services GmbH (herein called "ASSIGNEE"), a corporation organized under the laws of Switzerland, and having an office and place of business at Rehinstraße 20, 8200 Schaffhausen Switzerland wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;	
-	NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is	

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date Note: No legalization or other witness required

	Signature:	Date:
Name: Adrian BENEDETTO	Moin Browdello	29.08.2012
Name: Oliver HARTMANN	Signature:	Date:
Name: Frank MÖSSNER	Signature:	Date:
Name: Michael SIELAFF	Signature:	Date:
Name: Thomas FISCHER	Signature:	Date:

#### U.S. ASSIGNMENT TO CORPORATION INSTRUCTIONS WHEREAS, 1. Adrian BENEDETTO residing at Kaiserin-Augusta-Straße 59 12103 Berlin. Inventor(s) Name, Germany and a citizen of Austria: Address, Citizenship 2. Oliver HARTMANN residing at Leipziger Straße 40 14473 Potsdam. Germany and a citizen of Germany; 3. Frank MÖSSNER residing at Welterpfad 56 12277 Berlin, Germany and a citizen of Germany; 4. Michael SIELAFF residing at Prozessionsweg 4 59597 Erwitte, Germany and a citizen of Germany; 5. Thomas FISCHER residing at Lindenstraße 36a 04519 Rackwitz/Zschortau. Germany and a citizen of Germany: (herein called "THE UNDERSIGNED") have made an invention and have Check the appropriate box and executed an application for Letters Patent of the United States entitled fill in the requested information: DISTRIBUTION CABINET FOR OPTICAL FIBRE CABLES and which: is the national stage application of International Application No. select the first check box if the application is a filed on will be filed without this executed PATENT ASSIGNMENT. national stage of a PCT application and provide THE UNDERSIGNED hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Merchant & Gould PC, the international who are associated with customer number 23552, to insert here in application number and \_, filed filing date before sending parenthesis (U.S. Serial No. \_\_\_ ) this application's U.S. Serial Number and filing the assignment for execution; date, when known; was filed on 1 August 2012 and was given U.S. Serial No. select the second check 13/576,594; or box if the application will is filed concurrently herewith; be filed without the executed assignment once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation; select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or select the fourth check box if the application will be filed with the application. AND WHEREAS Tyco Electronics Services GmbH (herein called Name of Corporation "ASSIGNEE"), a corporation organized under the laws of Switzerland, and having an office and place of business at Rehinstraße 20, 8200 Schaffhausen <u>Switzerland</u> wishes to acquire the entire right, title and interest in and to said invention and State or Country of patent application and any Letters Patent to be obtained therefor; Incorporation and Address NOW, THEREPORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date Note: No legalization or other witness required

Name: Adrian BENEDETTO	Signature:	Date:
Name: Oliver HARTMANN	Signature: 1	Date: 24.08.2012
Name: Frank MÖSSNER	Signature:	Date:
Name: Michael SIELAFF	Signature:	Date:
Name: Thomas FISCHER	Signature:	Date:

INSTRUCTIONS	U.S. ASSIGNMENT TO CORPORATION	
Inventor(s) Name,	WHEREAS,  1. Adrian BENEDETTO residing at Kaiserin-Augusta-Straße 59 12103 Berlin,	
Address, Citizenship	Germany and a citizen of Austria:  2. Oliver HARTMANN residing at Leipziger Straße 40 14473 Potsdam, Germany and a citizen of Germany;  3. Frank MÖSSNER residing at Welterpfad 56 12277 Berlin, Germany and a citizen of Germany;  4. Michael SIELAFF residing at Prozessionsweg 4 59597 Erwitte, Germany and a citizen of Germany;  5. Thomas FISCHER residing at Lindenstraße 36a 04519 Rackwitz/Zschortau, Germany and a citizen of Germany;	
Check the appropriate box and fill in the requested information:  select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;  select the second check box if the application will be filed without the executed assignment - once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;  select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or	(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled DISTRIBUTION CABINET FOR OPTICAL FIBRE CABLES and which:  □ is the national stage application of International Application No.  — filed on	
application.  Name of Corporation	AND WHEREAS Tyco Electronics Services GmbH (herein called "ASSIGNEE"), a corporation organized under the laws of Switzerland, and having an office and place of business at Rehinstraße 20, 8200 Schaffhausen Switzerland	
State or Country of Incorporation and Address	wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;	
	NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is	

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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Bach inventor must sign & date Note: No legalization or other witness required

witness required		
Name: Adrian BENEDETTO	Signature:	Date:
Name: Oliver HARTMANN	Signature:	Date:
Name: Frank MÖSSNER	Signature: Frank Möhner	Date: 14,09,2012
Name: Michael SIBLAFF	Signature:	Date:
Name: Thomas FISCHER	Signature:	Date:

INSTRUCTIONS	U.S. ASSIGNMENT TO CORPORATION	
Inventor(s) Name, Address, Citizenship	WHEREAS,  1. Adrian BENEDETTO residing at Kaiserin-Augusta-Straße 59 12103 Berlin.  Germany and a citizen of Austria;  2. Oliver HARTMANN residing at Leipziger Straße 40 14473 Potsdam.  Germany and a citizen of Germany;  3. Frank MÖSSNER residing at Welterpfad 56 12277 Berlin, Germany and a citizen of Germany;  4. Michael SIELAFF residing at Prozessionsweg 4 59597 Erwitte, Germany and a citizen of Germany;  5. Thomas FISCHER residing at Lindenstraße 36a 04519 Rackwitz/Zschortau, Germany and a citizen of Germany;	
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Name of Corporation  State or Country of Incorporation and Address	AND WHEREAS Tyco Electronics Services GmbH (herein called "ASSIGNEE"), a corporation organized under the laws of Switzerland, and having an office and place of business at Rehinstraße 20, 8200 Schaffhausen Switzerland wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;  NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is	

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Name: Adrian BENEDETTO	Signature:	Date:
Name: Oliver HARTMANN	Signature:	Date:
Name: <u>Frank MÖSSNER</u>	Signature:	Date:
Name: Michael SIELAFF	Signaturer Sielall Sielall	Date: 75,08.2012
Name: Thomas FISCHER	Signature:	Date:

INSTRUCTIONS	U.S. ASSIGNMENT TO CORPORATION
	WHEREAS,
Inventor(s) Name, Address, Citizenship	1. Adrian BENEDETTO residing at Kaiserin-Augusta-Straße 59 12103 Berlin, Germany and a citizen of Austria; 2. Oliver HARTMANN residing at Leipziger Straße 40 14473 Potsdam, Germany and a citizen of Germany; 3. Frank MÖSSNER residing at Welterpfad 56 12277 Berlin, Germany and a citizen of Germany; 4. Michael SIELAFF residing at Prozessionsweg 4 59597 Erwitte, Germany and a citizen of Germany; 5. Thomas FISCHER residing at Lindenstraße 36a 04519 Rackwitz/Zschortau, Germany and a citizen of Germany;
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Name of Corporation	AND WHEREAS Tyco Electronics Services GmbH (herein called "ASSIGNEE"), a corporation organized under the laws of Switzerland, and having an office and place of business at Rehinstraße 20, 8200 Schaffhausen Switzerland
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Name: Adrian BENEDETTO	Signature:	Date:
Name: Oliver HARTMANN	Signature:	Date:
Name: Frank MÖSSNER	Signature:	Date;
Name: Michael SIELAFF	Signature:	Date:
Name: Thomas FISCHER	Signature: Kouns Mill	Date: 27-08-12

Page 2 of 2