505867093 01/16/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5913929

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER WILLIAM BLACKBURN	01/15/2020
MATTHEW RYAN SCHMITT	12/16/2019
LUCAS A. BENSON	01/10/2020

RECEIVING PARTY DATA

Name: TE CONNECTIVITY SERVICES GMBH	
Street Address: MÜHLENSTRASSE 26	
City:	SCHAFFHAUSEN
State/Country:	SWITZERLAND
Postal Code:	8200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16698337

CORRESPONDENCE DATA

Fax Number: (302)633-2776

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.

Phone: 302-633-2740

Email: ipdocket.wilm@te.com THE WHITAKER LLC **Correspondent Name:** Address Line 1: 4550 LINDEN HILL ROAD

Address Line 2: SUITE 140

Address Line 4: **WILMINGTON, DELAWARE 19808**

ATTORNEY DOCKET NUMBER:	TE-02590 (958-7046)
NAME OF SUBMITTER:	JAY J. HOETTE
SIGNATURE:	/Jay J. Hoette/
DATE SIGNED:	01/16/2020

Total Attachments: 3

source=TE-02590_DeclarationandAssignment_16JAN2020#page1.tif source=TE-02590_DeclarationandAssignment_16JAN2020#page2.tif source=TE-02590 DeclarationandAssignment 16JAN2020#page3.tif

PATENT REEL: 051530 FRAME: 0151 505867093

COMBINED DECLARATION AND ASSIGNMENT

ve a action transco	and signing	inventor,	I bereby declare	lbst:
this declaration is directed	eoimenta d	s and imp	rovements disclose	d in:

N	A A A A A A A A A A A A A A A A A A A		
\cong	the attached application, or		
	United States application or PCT international application number 16/698,337 filed on No	vemt	X.
	41. 2017. CHRICO SCACE CONNECTOR AND CADIC ACCESSION OF	OR	A
	COMMUNICATION SYSTEM ("the APPLICATION");		

the APPLICATION was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION;

I have reviewed and understand the contents of the APPLICATION, including the claims, and I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56; and

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

As a below named and signing inventor, acknowledging that I have assigned or have obligations to assign the APPLICATION to:

TE Connectivity Services GmbH ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of Switzerland, having its principal place of business at Rheinstrasse 20, Schaffhausen, Switzerland,

for a valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors and assigns, my full and entire right, title and interest in and to the APPLICATION, the inventions and improvements disclosed in the APPLICATION, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries, including all priority rights under the International Convention, and all reissues, re-examinations, renewals or extensions thereof; and I hereby authorize and request the United States Patent and Trademark Office and/or other patent office(s) to issue said Letters Patent to said ASSIGNEE, its successors and assigns, in accordance with this assignment.

Legal Name	Signature	Date
Christopher William Blackburn	In hhl	Victad
Matthew Ryan Schmitt		713700
Lucas A. Benson		

PATENT REEL: 051530 FRAME: 0152

COMBINED DECLARATION AND ASSIGNMENT

As a below named and signing inventor, I hereby declare that:

this declaration is directed to inventions and improvements disclosed in:

\boxtimes	the a	ttached a	pplication	, or						
	Unit	ed States	applicatio	n or PCT int	ernational applica	tion nun	nber 16/69	8,337 filed on 1	Noveml	ber
	27,	2019,	entitled	SOCKET	CONNECTOR	AND	CABLE	ASSEMBLY	FOR	A
	CON	<u> </u>	CATION S	YSTEM ("th	e APPLICATION	√");				

the APPLICATION was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION;

I have reviewed and understand the contents of the APPLICATION, including the claims, and I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56; and

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

As a below named and signing inventor, acknowledging that I have assigned or have obligations to assign the APPLICATION to:

TE Connectivity Services GmbH ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of Switzerland, having its principal place of business at Rheinstrasse 20, Schaffhausen, Switzerland,

for a valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors and assigns, my full and entire right, title and interest in and to the APPLICATION, the inventions and improvements disclosed in the APPLICATION, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries, including all priority rights under the International Convention, and all reissues, re-examinations, renewals or extensions thereof; and I hereby authorize and request the United States Patent and Trademark Office and/or other patent office(s) to issue said Letters Patent to said ASSIGNEE, its successors and assigns, in accordance with this assignment.

Legal Name	Signature	Date
Christopher William Blackburn		•
Matthew Ryan Schmitt	Mulling	12/16/19
Lucas A. Benson		

PATENT REEL: 051530 FRAME: 0153

COMBINED DECLARATION AND ASSIGNMENT

As a below named and signing inventor, I hereby declare that:

this declaration is directed to inventions and improvements disclosed in:

the attached application, or

United States application or PCT international application number 16/698,337 filed on November 27, 2019, entitled SOCKET CONNECTOR AND CABLE ASSEMBLY FOR A COMMUNICATION SYSTEM ("the APPLICATION");

the APPLICATION was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION;

I have reviewed and understand the contents of the APPLICATION, including the claims, and I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56; and

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

As a below named and signing inventor, acknowledging that I have assigned or have obligations to assign the APPLICATION to:

TE Connectivity Services GmbH ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of Switzerland, having its principal place of business at Rheinstrasse 20, Schaffhausen, Switzerland,

for a valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors and assigns, my full and entire right, title and interest in and to the APPLICATION, the inventions and improvements disclosed in the APPLICATION, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries, including all priority rights under the International Convention, and all reissues, re-examinations, renewals or extensions thereof; and I hereby authorize and request the United States Patent and Trademark Office and/or other patent office(s) to issue said Letters Patent to said ASSIGNEE, its successors and assigns, in accordance with this assignment.

Legal Name	Signature	Date
Christopher William Blackburn		
Matthew Ryan Schmitt	_	·
Lucas A. Benson	MM	Can 10th 2020

PATENT REEL: 051530 FRAME: 0154

RECORDED: 01/16/2020