504540494 09/11/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BARRY JAMES JOHNSON	09/08/2017

RECEIVING PARTY DATA

Name:	TYCO ELECTRONICS CANADA ULC
Street Address:	20 ESNA PARK DRIVE
City:	MARKHAM, ONTARIO
State/Country:	CANADA
Postal Code:	L3R 1E1

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15133799

CORRESPONDENCE DATA

Fax Number: (919)854-1401

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: 3026332740

Email: cgregory@myersbigel.com
Correspondent Name: THE WHITAKER LLC
Address Line 1: 4550 LINDEN HILL ROAD

Address Line 2: SUITE 140

Address Line 4: WILMINGTON, DELAWARE 19808

ATTORNEY DOCKET NUMBER:	EN/00447-US1/5487-377
NAME OF SUBMITTER:	CAREY GREGORY
SIGNATURE:	/cbg/
DATE SIGNED:	09/11/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 504540494 REEL: 043541 FRAME: 0716

Attorney Docket No.: EN-00447-US1/5487-377

COMBINED DECLARATION AND ASSIGNMENT

As a	below named and signing inventor, I nereby declare that:
this c	declaration is directed to inventions and improvements disclosed in:
	the attached application, or United States application number 15/133,799 filed on April 20, 2016.
	led: MINING CABLE COUPLER CONNECTORS AND RELATED ASSEMBLIES AND ("the APPLICATION");
the A	APPLICATION was made or authorized to be made by me;
	leve that I am the original inventor or an original joint inventor of a claimed invention in the LICATION;

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:

TYCO ELECTRONICS CANADA ULC ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of Canada, having its principal place of business at 20 Esna Park Drive, Markham, Ontario, Canada L3R 1E1,

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.

Rev. 09/22

Attorney Docket No.: EN-00447-US1/5487-377

LEGAL NAME OF FIRST INVENTOR

SIGNATURE

DATE

SIGNATURE

Date: Sept 8 2017