504199672 01/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4246348

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROSHI SHIRAI	01/25/2017
MASAAKI IWASAKI	01/26/2017

RECEIVING PARTY DATA

Name:	TYCO ELECTRONICS JAPAN G.K.
Street Address:	3-5-8, HISAMOTO, TAKATSU-KU
City:	KAWASAKI-SHI
State/Country:	JAPAN
Postal Code:	213-8535

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15417449

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

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:	DD-03307 (958-2831)
NAME OF SUBMITTER:	JAY J. HOETTE
SIGNATURE:	/Jay J. Hoette/
DATE SIGNED:	01/27/2017

Total Attachments: 2

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PATENT 504199672 REEL: 041101 FRAME: 0250

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 filed on,
entitled <u>ELECTRICAL CONNECTOR HAVING A MATING CONNECTOR INTERFACE</u> ("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:
TYCO ELECTRONICS JAPAN G.K. ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of Kanagawa, Japan, having its principal place of business at 3-5-8, Hisamoto, Takatsu-ku, Kawasaki-shi Kanagawa 213-8535, Japan,
for a valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign

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
Hiroshi Shirai	07.82	Jan 2t, 2017
Masaaki Iwasaki		,

PATENT REEL: 041101 FRAME: 0251

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	the attached application, or			
United States application or I	PCT international application numberf	iled on,		
entitled <u>ELECTRICAL CONNECTOR HAVING A MATING CONNECTOR INTERFACE</u> ("the APPLICATION");				
the APPLICATION was made or as	uthorized to be made by me;			
I believe that I am the original inverAPPLICATION;	ntor or an original joint inventor of a claimed	invention in the		
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				
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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		
Hiroshi Shirai				
Masaaki Iwasaki	Maraoki Swamshi	26 JAN 2017		

PATENT REEL: 041101 FRAME: 025238124

RECORDED: 01/27/2017