502167105 12/18/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Justin Shane McClellan	12/13/2012
Jeffrey Byron McClinton	12/13/2012
James Lee Fedder	12/17/2012
Michael Vino	12/17/2012

RECEIVING PARTY DATA

Name:	Tyco Electronics Corporation	
Street Address:	1050 Westlakes Drive	
City:	Berwyn	
State/Country:	PENNSYLVANIA	
Postal Code:	19312	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13718281	

CORRESPONDENCE DATA

Fax Number: 302-633-27

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

Phone: 302-633-2771

Email: IPdocket.wilm@te.com

Correspondent Name: ROBERT J. KAPALKA TYCO TECHNOLOGY RESOUR

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Address Line 2: SUITE 140

Address Line 4: WILMINGTON, DELAWARE 19808

ATTORNEY DOCKET NUMBER:	DC-01773 (958-2577)	
NAME OF SUBMITTER:	Jay J. Hoette	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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PATENT

REEL: 029491 FRAME: 0027

Attorney Docket No.: DC-01773 (958-2577)

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 ("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 a 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

TYCO ELECTRONICS CORPORATION ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, having its principal place of business at 1050 Westlakes Drive, Berwyn, PA 19312 United States of America,

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
Justin Shane McClellan	Shot Mel	12-13-12
Jeffrey Byron McClinton	De 6 milis	12-13-12
James Lee Fedder	Alaa	12-17-12
Michael Vino	michael Vin	12-17-12

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RECORDED: 12/18/2012

APPLICATION to:

Rev. 10/01/2012

REEL: 029491 FRAME: 0028