

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>John Mark Myer</td><td>10/17/2007</td></tr><tr><td>John Wesley Hall</td><td>10/17/2007</td></tr><tr><td>Hurley Chester Moll</td><td>10/17/2007</td></tr></tbody></table>		Name	Execution Date	John Mark Myer	10/17/2007	John Wesley Hall	10/17/2007	Hurley Chester Moll	10/17/2007
Name	Execution Date								
John Mark Myer	10/17/2007								
John Wesley Hall	10/17/2007								
Hurley Chester Moll	10/17/2007								
RECEIVING PARTY DATA									
Name:	Tyco Electronics Corporation								
Street Address:	2901 Fulling Mill Road								
City:	Middletown								
State/Country:	PENNSYLVANIA								
Postal Code:	17057								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11875075</td></tr></tbody></table>		Property Type	Number	Application Number:	11875075				
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Application Number:	11875075								
CORRESPONDENCE DATA									
Fax Number: (717)237-5300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 717-232-8000									
Email: patents@mwn.com									
Correspondent Name: Holly J. Lawrence									
Address Line 1: 100 Pine Street, P.O. Box 1166									
Address Line 4: Harrisburg, PENNSYLVANIA 17108-1166									
ATTORNEY DOCKET NUMBER:	09720-0222								
NAME OF SUBMITTER:	Holly J. Lawrence								
Total Attachments: 2 source=A1028337#page1.tif source=A1028337#page2.tif									

CH 11875075 \$40.00

PATENT

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REEL: 019992 FRAME: 0856

JOINT ASSIGNMENT

We, John Mark MYER, John Wesley HALL and Hurley Chester MOLL, who reside at 397 Walnut Hill Road, Millersville, PA 17551, 6091 Chambers Hill Road, Harrisburg, PA 17111 and 239 Cedar Avenue, Hershey, PA 17033, respectively, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled

CONTACT WITH ENHANCED TRANSITION REGION

which application was executed by the inventors on the date of execution of this assignment, and is identified by Attorney Docket Number E-AV-00458/09720-0222, and Tyco Electronics Corporation, whose address is 2901 Fulling Mill Road, Middletown, PA 17057, and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that we have no knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
5. Bind our heirs and legal representatives, as well as ourselves, to do, upon Assignee's request and at its expense, but without additional consideration to us or them, all acts

reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us or our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the latest date accompanying our signatures, herein below.

In testimony whereof we have affixed our signatures.

Erial Brady
(Witness) 17 OCT 07
Date

Douglas Hall
(Witness) 17 OCT 07
Date

John Mark Myer
JOHN MARK MYER 17 OCT 07
Date

BT Mark
(Witness) 17 OCT 07
Date

[Signature]
(Witness) 10-17-07
Date

John Wesley Hall
JOHN WESLEY HALL 17 OCT 07
Date

BT Mark
(Witness) 17 OCT 07
Date

[Signature]
(Witness) 10-17-07
Date

Hurley Chester Moll
HURLEY CHESTER MOLL 17 OCT
Date