

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
George R. Defibaugh	04/29/2009
James L. Fedder	04/29/2009
Douglas W. Glover	05/16/2009
David W. Helster	04/29/2009
John E. Knaub	04/28/2009
Timothy R. Minnick	04/29/2009
Chad W. Morgan	04/30/2009
Alex M. Sharf	04/29/2009
Lynn R. Sipe	04/28/2009
Evan C. Wickes	04/29/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12474587

CORRESPONDENCE DATA

Fax Number: (312)321-4299

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

Phone: 312-321-4200

Email: SBRIM@BRINKSHOFER.COM

Correspondent Name: BRINKS HOFER GILSON & LIONE

Address Line 1: PO BOX 10395

CH \$40.00 12474587

500872589

PATENT
REEL: 022755 FRAME: 0259

Address Line 4: CHICAGO, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:

12494-43

NAME OF SUBMITTER:

Scott W. Brim

Total Attachments: 3

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ASSIGNMENT

We, George R. Defibaugh, who resides at 324 Kent Drive, Harrisburg, PA 17111; James L. Fedder, who resides at 105 Appaloosa Way, Etters, PA 17319; Douglas W. Glover, who resides at 1604 Primrose Lane, Dauphin, PA 17018; David W. Helster, who resides at 1608 Primrose Lane, Dauphin, PA 17018; John E. Knaub, who resides at 505 Big Sky Drive, Etters, PA 17319; Timothy R. Minnick, who resides at 42 Sherwood Circle, Enola, PA 17025; Chad W. Morgan, who resides at 1 Westbrook Drive, Apt. O-206, Woolwich Township, NJ 08085; Alex M. Sharf, who resides at 4405 Saybrook Lane, Harrisburg, PA 17110; Lynn R. Sipe, who resides at RR 1 Box 294, Mifflintown, PA 17059; and Evan C. Wickes, who resides at 2269 Lonoff Road, Harrisburg, PA 17110, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled

ELECTRICAL CONNECTOR SYSTEM

which application was executed by the inventor on the date of execution of this assignment, and is identified by Attorney Docket Number 12494/43 (E-CC-00649), and Tyco Electronics Corporation, whose address is 1050 Westlakes Drive, Berwyn, PA 19312, 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 not 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 signatures, herein below.

In testimony whereof we have affixed my/our signatures.

St. J. 4-29-09
(Witness) (Date)

George R. Defibaugh 4/29/09
(Inventor) George R. Defibaugh (Date)

John Landin 4/29/09
(Witness) (Date)

Kirk L. Lott 4/29/09
(Witness) (Date)

James L. Fedder 4-29-09
(Inventor) James L. Fedder (Date)

John Landin 4/29/09
(Witness) (Date)

Shan Heist 5/16/09
(Witness) (Date)

Douglas W. Glover 5/16/09
(Inventor) Douglas W. Glover (Date)

W. J. J. 5/19/09
(Witness) (Date)

David W. Helster 4/29/09
(Inventor) David W. Helster (Date)

Michael Woodruff 4-29-09
(Witness) (Date)

John Landin 4/29/09
(Witness) (Date)

[Signature] 4/28/09
(Witness) (Date)

John Landis 4/28/09
(Witness) (Date)

Michael Welf 4-29-09
(Witness) (Date)

John Landis 4/29/09
(Witness) (Date)

John Landis 4/30/09
(Witness) (Date)

Michael Welf 4/30/09
(Witness) (Date)

[Signature] 4/29/09
(Witness) (Date)

John Landis 4/29/09
(Witness) (Date)

Robert C. Jrea 4-28-09
(Witness) (Date)

John Landis 4/28/09
(Witness) (Date)

[Signature] 04/29/09
(Witness) (Date)

John Landis 4/29/09
(Witness) (Date)

John E. Knaub 4/28/09
(Inventor) John E. Knaub (Date)

Timothy R. Minnick 4/29/09
(Inventor) Timothy R. Minnick (Date)

Chad W. Morgan 4/30/09
(Inventor) Chad W. Morgan (Date)

Alex M. Sharf 4-29-09
(Inventor) Alex M. Sharf (Date)

Lynn R. Sipe 4-28-09
(Inventor) Lynn R. Sipe (Date)

Evan C. Wickes 4/29/09
(Inventor) Evan C. Wickes (Date)