

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| 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>Mario Gutierrez</td> <td>01/18/2012</td> </tr> <tr> <td>Chien-An Chen</td> <td>01/06/2012</td> </tr> <tr> <td>Brian Ayres</td> <td>01/06/2012</td> </tr> </tbody> </table>   |                              | Name          | Execution Date               | Mario Gutierrez     | 01/18/2012           | Chien-An Chen | 01/06/2012 | Brian Ayres    | 01/06/2012   |              |       |
| Name   | Execution Date               |               |                              |                     |                      |               |            |                |              |              |       |
| Mario Gutierrez  | 01/18/2012                   |               |                              |                     |                      |               |            |                |              |              |       |
| Chien-An Chen  | 01/06/2012                   |               |                              |                     |                      |               |            |                |              |              |       |
| Brian Ayres  | 01/06/2012                   |               |                              |                     |                      |               |            |                |              |              |       |
| RECEIVING PARTY DATA   |                              |               |                              |                     |                      |               |            |                |              |              |       |
| <table border="1"> <tr> <td>Name:</td> <td>Tyco Electronics Corporation</td> </tr> <tr> <td>Street Address:</td> <td>1050 Westlakes Drive</td> </tr> <tr> <td>City:</td> <td>Berwyn</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>19312</td> </tr> </table>   |                              | Name:         | Tyco Electronics Corporation | Street Address:     | 1050 Westlakes Drive | City:         | Berwyn     | State/Country: | PENNSYLVANIA | Postal Code: | 19312 |
| Name:  | Tyco Electronics Corporation |               |                              |                     |                      |               |            |                |              |              |       |
| Street Address:  | 1050 Westlakes Drive         |               |                              |                     |                      |               |            |                |              |              |       |
| City:  | Berwyn                       |               |                              |                     |                      |               |            |                |              |              |       |
| State/Country:   | PENNSYLVANIA                 |               |                              |                     |                      |               |            |                |              |              |       |
| Postal Code:   | 19312                        |               |                              |                     |                      |               |            |                |              |              |       |
| 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>13480033</td> </tr> </tbody> </table>  |                              | Property Type | Number                       | Application Number: | 13480033             |               |            |                |              |              |       |
| Property Type  | Number                       |               |                              |                     |                      |               |            |                |              |              |       |
| Application Number:  | 13480033                     |               |                              |                     |                      |               |            |                |              |              |       |
| CORRESPONDENCE DATA  |                              |               |                              |                     |                      |               |            |                |              |              |       |
| <p>Fax Number: (919)854-1401</p> <p>Phone: 3026332770</p> <p>Email: instructions@myersbigel.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Tyco Electronics Technology Resources In</p> <p>Address Line 1: 4550 New Linden Hill Road</p> <p>Address Line 2: Suite 140</p> <p>Address Line 4: Wilmington, DELAWARE 19808</p> |                              |               |                              |                     |                      |               |            |                |              |              |       |
| ATTORNEY DOCKET NUMBER:  | EN-00243-US1/5487-328        |               |                              |                     |                      |               |            |                |              |              |       |
| NAME OF SUBMITTER:   | Katie Wu                     |               |                              |                     |                      |               |            |                |              |              |       |
| Total Attachments: 5   |                              |               |                              |                     |                      |               |            |                |              |              |       |

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**ASSIGNMENT**

THIS ASSIGNMENT, made by us, **Mario Gutiérrez**, citizen of the United States of America, residing at 1604 Squaw Walden Lane, Apex, NC 27523; **Chien-An Chen**, citizen of Taiwan, residing at 144 Cline Falls Drive, Holly Springs, NC 27540; and **Brian Ayres**, citizen of the United States of America, residing at 732 Snowy Egret Trail, Cary, NC 27518;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **CABLE CONNECTOR SYSTEMS AND METHODS INCLUDING SAME**, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 13/480,033, filed 5/24/12) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **TYCO ELECTRONICS CORPORATION**, a Pennsylvania Corporation having a principal place of business at 1050 Westlakes Drive, Berwyn, PA 19312, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee,

its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

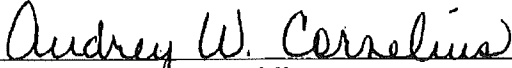


IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 6 day of  
Jan, 2012.

  
\_\_\_\_\_  
Chien-An Chen (SEAL)

STATE OF NORTH CAROLINA )  
COUNTY OF WAKE ) ss:

Before me personally appeared the person described in and who executed the foregoing instrument, and s/he acknowledged to me that s/he executed the same for the purposes therein stated, this 6 day of January, 2012.

  
\_\_\_\_\_  
Notary Public

SEAL

My Commission Expires: July 13, 2014

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 6<sup>th</sup> day of  
JANUARY, 2012.

Brian Ayres (SEAL)  
Brian Ayres

STATE OF NORTH CAROLINA )  
COUNTY OF WAKE ) ss:

Before me personally appeared the person described in and who executed the foregoing  
instrument, and s/he acknowledged to me that s/he executed the same for the purposes therein  
stated, this 6 day of January, 2012.

Audrey W. Cornelius  
Notary Public

SEAL

My Commission Expires: July 13, 2014