| | -12-2006 .s. DEPARTMENT OF COMMERCE |
|---|---|
| OMB No. 0651-0027 (exp. 6/30/2008) RE(| ted States Patent and Trademark Office |
| ! (* * * * * * * * * * * * * * * * * * | 03217186 4-4-06 |
| | lease record the attached documents or the new address(es) below. |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| David Allison Trout Richard Nicholas Whyne | Name: Tyco Electronics Corporation |
| Northia World William | Internal Address: |
| | |
| Additional name(s) of conveying party(ies) attached? Yes <a>S . Nature of conveyance/Execution Date(s): | Street Address: 2901 Fulling Mill Road |
| Execution Date(s) April 4, 2006, respectively | —————————————————————————————————————— |
| Assignment Merger | |
| Security Agreement Change of Name | City: Middletown |
| Joint Research Agreement | State: PA |
| Government Interest Assignment | Country Helitad Obstan |
| Executive Order 9424, Confirmatory License | Country: United States Zip: 17057 |
| Other | Additional name(s) & address(es) attached? ☐ Yes ✓ No |
| Additional numbers | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name:Robert J. Kapalka | - 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Internal Address: Tyco Electronics Corporation | Authorized to be charged by credit card |
| | |
| | Authorized to be charged to deposit account |
| Street Address: 4550 New Linden Hill Road, Suite 140 | Authorized to be charged to deposit account Enclosed |
| Street Address: 4550 New Linden Hill Road, Suite 140 | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) |
| Street Address: 4550 New Linden Hill Road, Suite 140 City: Wilmington | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information |
| | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date |
| City: Wilmington | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date |
| City: Wilmington State: DE Zip:19808-2952 | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 01-2384 |
| City: <u>Wilmington</u> State: <u>DE</u> Zip: <u>19808-2952</u> Phone Number: <u>302-633-2771</u> | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date |
| City: Wilmington State: DE Zip: 19808-2952 Phone Number: 302-633-2771 Fax Number: 302-633-2776 | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 01-2384 Authorized User Name Dean D. Small |
| City: Wilmington State: DE Zip: 19808-2952 Phone Number: 302-633-2771 Fax Number: 302-633-2776 Email Address: rikapalka@tycoelectronics.com | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 01-2384 |
| City: Wilmington State: DE Zip:19808-2952 Phone Number: 302-633-2771 Fax Number: 302-633-2776 Email Address: rjkapalka@tycoelectronics.com 9. Signature: | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 01-2384 Authorized User Name Dean D. Small |

PATENT REEL: 017740 FRAME: 0646

<u>ASSIGNMENT</u>

We, David Allison Trout of 1130 Persimmon Drive, Lancaster, PA 17601 and Richard Nicholas Whyne of 357 Furlong Lane, Camp Hill, PA 17011 have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled:

CONNECTOR WITH THUMB SCREW RETENTION MEMBER

which application was executed by the inventors on the date of execution of this assignment. and is identified by Attorney Docket No. TYCO E-CC-00249 (AT Docket No. 20958-2195) 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 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 name(s) 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

PATENT

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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 me/us or my/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, hereinbelow.

IN TESTIMONY WHEREOF, we have affixed our signatures.

(Date) David Allison Trout