



To the Honorable

102413690

Date: March 28, 2003

Attorney Docket # NC070-US1/5487-142

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

4-7-03

Harry George Yaworski
Kenton Archibald Blue
Rudolf Robert Bukovnik

2. Name and address of receiving party(ies):

TYCO ELECTRONICS CORPORATION
2901 Fulling Mill Road
Middletown, Pennsylvania 17057-3163

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name:
- Other

Execution Date: March 26, 2003

Additional name(s) & address(es) attached? Yes X No

4. Application Serial No. 10/324,817 Patent No.

If this document is being filed together with a new application, the execution date of the application is: _____

Additional numbers attached? Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Marguerite E. Gerstner
Tyco Electronics Co.
Intellectual Property Law Department
M/S R20/2B
307 Constitution Drive
Menlo Park, California 94026-1164

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number 50-0220.

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David D. Beatty
Name of Person Signing

Signature

3-31-03
Date

Total number of pages including cover sheet, attachments and document: 4

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ASSIGNMENT

THIS ASSIGNMENT, made by us, **Harry George Yaworski**, a citizen of the United States of America, residing at 207 Temple Gate Drive, Apex, North Carolina 27502; **Kenton Archibald Blue**, a citizen of the United States of America, residing at 4108 Stansted Drive, Fuquay-Varina, North Carolina 27526; and **Rudolf Robert Bukovnik**, a citizen of Canada, residing at 100 Red Cedar Place, Chapel Hill, North Carolina 27514;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **ELECTRICAL CONNECTORS AND METHODS FOR USING THE SAME** for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 10/324,817, filed December 20, 2002) the filing date and application number of said provisional application when known or to file this Assignment concurrently with the provisional application; and

WHEREAS, **TYCO ELECTRONICS CORPORATION**, a Pennsylvania Corporation having a principal place of business at 2901 Fulling Mill Road, Middletown, Pennsylvania 17057-3163, 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 thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, 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 bind our heirs, legal representatives, and assigns promptly to 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.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 26 day of March, 2003.

Harry George Yaworski (SEAL)
HARRY GEORGE YAWORSKI

STATE OF NORTH CAROLINA)
) ss:
COUNTY OF WAKE)

Before me personally appeared **Harry George Yaworski**, to me known to be the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 26th day of March, 2003.

Kelly S. Thomas
Notary Public

SEAL
My Commission Expires: October 14, 2006

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 26 day of MARCH, 2003.

Kenton Archibald Blue (SEAL)
KENTON ARCHIBALD BLUE

STATE OF NORTH CAROLINA)
) ss:
COUNTY OF WAKE)

Before me personally appeared **Kenton Archibald Blue**, to me known to be the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 26th day of March, 2003.

Kelly S. Thomas
Notary Public

SEAL

My Commission Expires: October 14, 2006

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 26 day of March, 2003.

Rudolf Robert Bukovnik (SEAL)
RUDOLF ROBERT BUKOVNIK

STATE OF NORTH CAROLINA)
) ss:
COUNTY OF WAKE)

Before me personally appeared **Rudolf Robert Bukovnik**, to me known to be the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 26th day of March, 2003.

Kelly S. Thomas
Notary Public

SEAL

My Commission Expires: October 14, 2006