

FORM PTO-1595
COMMERCE 1/31/92
Trademark Office

10-23-2002

OVER SHEET

U.S. DEPARTMENT OF
Patent and



To the Honorable Commissioner of Patents 102257919
thereof.

The attached original documents or

1. Name of conveying party(ies):
Charles Dudley Copper
Craig Maurice Campbell

10/1602

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

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other:

Execution Date: October 10, 2002

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

Tyco Electronics Corporation
2901 Fulling Mill Road
Middletown, PA 17057

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

10/271483

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the filing date of the application is: October 10, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Robert J. Kapalka
Tyco Electronics Corporation
4550 New Linden Hill Road
Suite 140
Wilmington, Delaware 19808-2952

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: 13-0017

(Attach duplicate copy of this page if paying by deposit account)

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.

Signature and Registration Number:

48,326 Date: October 16, 2002

Name of Person Signing:

Joseph M. Butscher

The PTO did not receive the following
listed item(s) 8 40

PATENT

REEL: 013399 FRAME: 0406

ASSIGNMENT

I/We, Charles Dudley Copper, who resides at 630 Cardinal Dr.; Harrisburg, PA 17111, USA; and Craig Maurice Campbell, who resides at 851 Mandy 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

SEPARABLE INTERFACE ELECTRICAL CONNECTOR HAVING OPPOSING CONTACTS

which application was executed by the inventor on the date of execution of this assignment, and is identified by Attorney Docket Number 17840 (MHM 13706US01)

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 me/us, receipt and sufficiency of which I/we hereby acknowledge, I/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 my/our name(s) or in the name of Assignee or

ASSIGNMENT

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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 I/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 I/we have good right to assign the same to Assignee without encumbrance;

5. Bind my/our heirs and legal representatives, as well as myself/ourselves, to do, upon Assignee's request and at its expense, but without additional consideration to me/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 me/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 my/our control or in the control of my/our heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the latest date accompanying signature(s), hereinbelow.

In testimony whereof I/we have affixed my/our signature(s).

James B. McFar 10/10/2002
(Witness) (Date)

Charles Dudley Copper 10/10/2002
(Date)

Charles R. Matthews 10/10/2002
(Witness) (Date)

Craig Maurice Campbell 10/10/2002
(Date)