

Form PTO 1595 RECORDATION COVER SHEET PATENTS ONLY Docket No. AMCC7040

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies): Robert J. Schuelke John J. Stronezer Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving Party(ies) Name: Applied Micro Circuits Corporation Internal Address:

3. Nature of conveyance: X Assignment Merger Security Agreement Change of name Other Execution Date: 4/3/2003 & 4/19/2003, respectively

Street Address: 6290 Sequence Drive City: San Diego State: CA Zip: 92121 Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/404,908 B. Patent No.(s) Additional numbers attached? Yes No

6. Total number of Applications and patents involved: 1

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark M. Takahashi, Esq. GRAY CARY WARE & FREIDENRICH LLP Street Address: 4365 Executive Drive, Suite 1100 City: San Diego State: CA Zip: 92121

7. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to charge the recordation fee or any underpayment to deposit account. 8. X Deposit account Number: 50-2258

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. Mark M. Takahashi Name of Person Signing Registration No. 38,631

Signature Date 29 APRIL 2003

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to: COMMISSIONER OF PATENTS AND TRADEMARKS, BOX ASSIGNMENTS WASHINGTON, D.C. 20231


Attorney Docket No.: AMCC7040

ASSIGNMENT

TO WHOM IT MAY CONCERN

In accordance with our obligation to assign rights in and to inventions, and for other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, **ROBERT J. SCHUELKE**, of 17166 Harrington Way, Lakeville, MN 55044-9590, and **JOHN J. STRONCZER**, of 1604 Northrop Lane, Minneapolis, MN 55403 have sold, assigned and transferred and by these presents do sell, assign, and transfer to **APPLIED MICRO CIRCUITS CORPORATION**, a California corporation, with a place of business at 6290 Sequence Drive, San Diego, CA 92121, its successors, legal representatives, or assigns, our whole right, title and interest in and to a certain invention relating to **HIGH COMPLIANCE LASER DRIVER** by us devised and the application executed by us and filed in the United States Patent and Trademark Office on March 31, 2003, Serial No. 10/404,908 (applicant's attorney is authorized to enter serial number and filing date after execution of this document) and all original and reissue patents granted thereof, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that we have full right to do so, and agree that we will communicate to said corporation, or its representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention in the United States of America and throughout the world.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation, in keeping with this Assignment.

Date: 4/3/03

 ROBERT J. SCHUELKE

Date: _____

JOHN J. STRONCZER

Attorney Docket No.: AMCC7040

ASSIGNMENT

TO WHOM IT MAY CONCERN

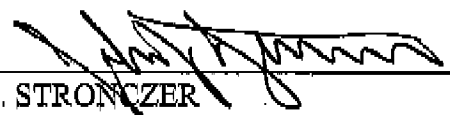
In accordance with our obligation to assign rights in and to inventions, and for other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, **ROBERT J. SCHUELKE**, of 17166 Harrington Way, Lakeville, MN 55044-9590, and **JOHN J. STRONCZER**, of 1604 Northrop Lane, Minneapolis, MN 55403 have sold, assigned and transferred and by these presents do sell, assign, and transfer to **APPLIED MICRO CIRCUITS CORPORATION**, a California corporation, with a place of business at 6290 Sequence Drive, San Diego, CA 92121, its successors, legal representatives, or assigns, our whole right, title and interest in and to a certain invention relating to **HIGH COMPLIANCE LASER DRIVER** by us devised and the application executed by us and filed in the United States Patent and Trademark Office on March 31, 2003, Serial No, 10/404,908 (applicant's attorney is authorized to enter serial number and filing date after execution of this document) and all original and reissue patents granted thereof, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that we have full right to do so, and agree that we will communicate to said corporation, or its representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention in the United States of America and throughout the world.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation, in keeping with this Assignment.

Date: _____

ROBERT J. SCHUELKE

Date: 4/19/03


JOHN J. STRONCZER

GT6341542.1
103747-165347