| Form PTO 1595 RECORDATION  | 10-25-2000   |                  |
|--|--|------------------|
| PATE   |  | No. AMCC4280     |
| To the Honorable Commissioner for Patents and Trademark  |  | r copy thereof.  |
| 1. Name of Conveying party(ies): 10-10-00<br>BRIAN LEE ABERNATHY   | 2. Name and address of receiving Party(ies)                    |                  |
|  | Name: <u>Applied Micro Circuits, Corp.</u>                     |                  |
| Additional name(s) of conveying party(ies)   | Internal Address:  |                  |
| attached? Yes <u>X</u> No  |  |                  |
| 3. Nature of conveyance:   | Street Address:6290 Sequence Drive                             |                  |
| X  Assignment  Merger    Security Agreement  Change of name    Other   | City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92121</u>      |                  |
| Execution Date: <u>September 15, 2000</u> .  | Additional name(s) & address(es) attached?                     |                  |
| 4. Application number(s) or patent number(s):  |  |                  |
| If this document is being filed together with a new application, the exe   | cution date of the application is:                             |                  |
| A. Patent Application No.(s) B. Patent No.(s)  |  |                  |
| 09/662,443   |  |                  |
|  | uttached? YesX No  |                  |
|  |  |                  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:                            | 6. Total number of Applications and patents involved: <u>1</u> |                  |
| Name: Terrance A. Meador, Esq.   | 7. Total fee (37 CFR 3.41)                                     | \$ <u>40.00</u>  |
| GRAY CARY WARE & FREIDENRICH LLP   | X: Enclosed Check # 456095                                     |                  |
| Street Address 401 B STREET, SUITE 1700  | X: Authorized to charge the recordation fee or                 |                  |
| any underpayment to deposit account.   |  | ccount.          |
| City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92101</u>  | 8. <u>X</u> Deposit account Number: <u>07-1895</u>             |                  |
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| 9. Statement and signature.  |  |                  |
| To the best of my knowledge and belief, the foregoing informa of the original document.                              | tion is true and correct and any attached cop                  | y is a true copy |
| 10/24/2000 MTHAI1 00000141 09662443  | a mura A Aradaina  | 0.04 2000        |
| OF ERBAINCE A. MEADOR40.00 OP/ wowcl + waw0ct 5 , 2000Name of Person Signing<br>Registration No. 30,298SignatureDate |  |                  |
| Total number of pages including cove   | r sheet, attachments, and document:                            | 3                |
| Mail documents to be recorded with required cover sheet information to:  |  |                  |
| COMMISSIONER OF PATENTS AND TRADEMARKS, BOX ASSIGNMENTS<br>WASHINGTON, D.C. 20231                                    |  |                  |

## ASSIGNMENT

## TO WHOM IT MAY CONCERN

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, be it known that I, BRIAN LEE ABERNATHY, of 14476 Trailwind Road, Poway, California 92064, have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto APPLIED MICRO CIRCUITS, CORPORATION, with a place of business at 6290 Sequence Drive, San Diego, California 92121, its successors, legal representatives, or assigns, my whole right, title and interest in and to a certain invention relating to "EQUAL DELAY CURRENT-MODE LOGIC CIRCUIT" by me devised and the application executed by me and filed in the United States Patent and Trademark Office on September 15, 2000, Serial No. 09/662,443 (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 I have full right to do so, and agree that I will communicate to said corporation, or its representatives, all facts known to me 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: <u>9-15-00</u>

BRIAN LEE ABERNATHY

Gray Cary\SD\1390642.1 103747-160356/AMCC4280

## PATENT REEL: 011169 FRAME: 0503

**RECORDED: 10/10/2000**