02-26-2001	
Fc in PTO 1595	Docket No. AMCC4820
To the Honorable Commissioner for Pate	
1. Name of Conveying party(ies): GEORGE BESHARA BENDAK ALAN MICHAEL SORGI	2. Name and address of receiving Party(ies) Name:Applied Micro Circuits Corporation
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address:
3. Nature of conveyance:	Street Address: <u>6290 Sequence Drive</u>
X       Assignment       Merger          Security Agreement       Change of name          Other	City:         San Diego         State:         CA         Zip:         92121-1792
Execution Date:	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 execution date of the application is:	
A. Patent Application No.(s) B.	Patent No.(s) FEB 1 3 2001
09/746,490	
Additional numbers attached? Yes 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.         GRAY CARY WARE & FREIDENRICH LLP         Street Address       401 B STREET, SUITE 1700	7. Total fee (37 CFR 3.41) $\$ 40.00$ $\frac{\chi}{X}$ : Enclosed $(1/2) + 4/6/6/8/1$ $\underline{X}$ : Authorized to charge the recordation fee or
City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92101</u>	any underpayment to deposit account. 8. <u>X</u> Deposit account Number: <u>07-1895</u>
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.	
TERRANCE A. MEADOR TMANG A. Made February 5, 2001	
Name of Person Signing Registration No. 30,298	Signature Date
Total number of pages including cover sheet, attachments, and document:2	
Mail documents to be recorded with required cover sheet information to: COMMISSIONER OF PATENTS AND TRADEMARKS, BOX ASSIGNMENTS WASHINGTON, D.C. 20231	
02/23/2001 AAHMED1 00000126 09746490	
<b>ŠID</b> \F <b>465695</b> 6.1 103747-165109	PATENT

REEL: 011527 FRAME: 0494

## 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 we GEORGE BESHARA BENDAK, of 7712 Cedar Lake Avenue, San Diego, CA 92119, and ALAN MICHAEL SORGI, of 18618 Locksley Street, San Diego, CA 92128, have sold, assigned and transferred and by these presents do sell. assign, transfer and set over unto 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 SYSTEM THE AND **METHOD** FOR PROGRAMMING LOCATION OF FRAME SYNCHRONIZATION WORDS IN A MULTIDIMENSIONAL DIGITAL FRAME STRUCTURE by us devised and the application executed by us and filed in the United States Patent and Trademark Office on December 22, 2000, Serial No. 09/746,490 (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.

12-21-00 Date:

GEORGE BESHARA BENDAK

12-21-00 Date:

ALAN MICHAEL SORGI

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> PATENT REEL: 011527 FRAME: 0495

**RECORDED: 02/13/2001**