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FORM PTO-1595 RECORDATION (Rev. 6-93) OMB N. 0651-0011 (exp. 4/94)	02-11-1999	PARTMENT OF COMMERCE atent and Trademark Office
OMB N. 0651-0011 (exp. 4/94)		
To the Honorable Commissioner of Patents and Trademark	100963934	uments or copy thereof.
1. Name of conveying party(ies): JAMES R. WELCH Additional name(s) of conveying party(ies) attached?Yes No	Name and address of receiving party(ies): Name: <u>APPLIED MICRO CIRCUITS CORPORATION</u> Internal Address:	
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: January 4, 1999	Street Address: 6290 Sequence City: San Diego State: C Additional name(s) & address(es) attache	alifornia Zip: 92121
A. Patent Application No.(s) 09/196,830 B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents		
concerning document should be mailed: Name:Terrance A. Meador	involved:1	
Internal Address: GRAY CARY WARE & FREIDENRIC 401 B Street, Suite 1700 San Diego, California 92101 Street Address: Same As Above	7. Total fee (37 C.F.R. 3.41)\$ 40.00 Enclosedx Authorized to be charged to deposit account 8. Deposit account number:	
City: State: Zip:		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. Terrance A. Meador Name of Person Signing Signature Date		

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

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

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PATENT REEL: 9749 FRAME: 0401 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, JAMES R. WELCH, of 8940 Rosewood Lane,

Maplegrove, Minnesota 55369, 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 a patent

application for "SINGLE INDUCTOR FULLY INTEGRATED DIFFERENTIAL VOLTAGE

CONTROLLED OSCILLATOR WITH AUTOMATIC AMPLITUDE ADJUSTMENT AND ON-

CHIP VARACTOR", executed by me on even date herewith preparatory to submitting the

Declaration/Power to the United States Patent and Trademark Office, 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

APPLIED MICRO CIRCUITS 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 APPLIED MICRO

CIRCUITS 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.

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PATENT REEL: 9749 FRAME: 0402 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 APPLIED MICRO CIRCUITS CORPORATION, in keeping with this Assignment.

Date: 1 4 9 8

JAMES R. WELCH

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RECORDED: 02/08/1999

REEL: 9749 FRAME: 0403