Forth PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008) U.S. PTO 11/730718 04/03/2007

RECORDATION FORM COVE

04-16-2007



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PATENT	S ONL 100090020
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.
Name of conveying party(les):	2. Name and address of receiving party(ies)
Farshid Moussavi (3/29/2007), Sheng Lin (3/30/2007), Tom Kopet (3/30/2007), and Aman Jabbi (3/30/2007)	Name: MICRON TECHNOLOGY, INC. Internal Address:
Additional name(s) of conveying party(les) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): in parentheses after inventor name	8000 S. Federal Way
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Bosie
Government Interest Assignment	State: Idaho
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 83706-9632
Other	Additional name(s) & address(es) Yes X No attached?
4. Application or patent number(s): A. Patent Application No.(s) This application	This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attache	6. Total number of applications and
concerning document should be mailed:	patents involved:
Name: Thomas J. D'Amico DICKSTEIN SHAPIRO LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: M4065.1363/P1363	X Authorized to be charged by credit card
Street Address: 1825 Eye Street, NW	Authorized to be charged to deposit account
	Enclosed None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20006-5403	
Phone Number: (202) 420-2232	Expiration Date 01/11
Fax Number: (202) 420-2201 Email Address: DAmicoT@dicksteinshapiro.com	b. Deposit Account Number Authorized User Name
9. Signature:	_1
Jan San San San San San San San San San S	April _ 3 , 2007
Signature	Date
Thomas J. D'Amico - 28,371	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:
	04/04/2007 SZEWDIE1 00000681 11730718
	96 FC:8021 40.69 OP

ASSIGNMENT AND AGREEMENT

For value received, we, Farshid Moussavi; Sheng Lin; Tom Kopet; and Aman Jabbi, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled METHOD AND APPARATUS FOR PARALLELIZATION OF IMAGE COMPRESSION ENCODERS, described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT AND AGREEMENT

Signature Page for Second Inventor

•	Sheng Lin
Date: 3/30/07	- -
United States of America	
State of California) ss.:
County of SANTA CCARA) MAG
BOMANCH 2017 SULLAN	LAND WILLIAM F BROWNER
On before me,	(here insert name and title of the officer),
personally appeared Sheng Lin, per	sonally known to me (or proved to me on the basis
of satisfactory evidence) to be the p	erson(s) whose name(s) is/are subscribed to the
within instrument and acknowledg	ed to me that he/she/they executed the same in
	s), and that by his/ her/the ir signature(s) on the
instrument the person(s), or the ent	ity upon behalf of which the person(s) acted,
executed the instrument	
	king Ab
	Willian Hornner
	Notary Public
My hand and official seal	.
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(Seal)	MOTOR PUBLIC CALIFORNIA (I)
	The Admin Service Service

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We agree that, when requested, we shall, without charge to Micron Technology, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Farshid Moussavi

Date:

3/29/07

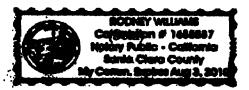
United States of America

State of California

County of

On <u>379-07</u> before me, left within there insert name and title of the officer), personally appeared Farshid Moussavi, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted executed the instrument

My hand and official seal.



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otary Public

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Signature Page for Third Inventor

	The state of the s
Thomas	Show Kopet
Date: 3/10/2007 Total	
United States of America)	
State of California) ss.:	
County of SANTA OLARA	with
30 MARCH 2007 WAS NOTE	- William F. BROWNER
On before me, (here i	nsert name and title of the officer),
personally appeared from Kopet, personally	known to me (or proved to me on the basis
of satisfactory evidence) to be the person(e) v	
within instrument and acknowledged to me	
his/her/their authorized capacity(ies), and the	
instrument the person(s), or the entity upon l	
executed the instrument	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
•	Willian Follows
	Notary Public
My hand and official seal.	,
	WILLIAM F. BRONNER
	MOTORY PUBLIC CALIFORNIA (I
(Seal)	Mr Gosa, Eur. Rov. 1, 2019

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PATENT REEL: 019190 FRAME: 0423

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Signature Page for Fourth Inventor

•	
	Aman abbi
Date: 03/30/2007	
United States of America)
State of California) ss.:
County of SANTA CLARA 30 M PACH 2007 AM	MAN SAOSI WILLIAM F. BEOWHER
	(here insert name and title of the officer),
personally appeared Aman Jai	bbi, p ersonally known to me (or proved to me on the basis
of satisfactory evidence) to be	the person(s) whose name(s) is/are subscribed to the
within instrument and acknow	wledged to me that he/she/they executed the same in
	ity(ies), and that by his/her/their signature(s) on the
•	ne entity upon behalf of which the person(s) acted,
executed the instrument	
·	William Herman
	Notary Public
My hand and officia	ıl seal.
	·
(Seal)	WILLIAM F. BRONNER
	COMM. \$ 1897838 ID ROTHER PLEASE CONTY
•	MT UDIAL EXP. Nov. 1 seen est

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