Docket No.: JCLA21137

Form 1595 (Rev. 09/04) RECORDATION FORM (COVER SHEET U. S. Department of Commerce Patent and Trademark Office			
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below				
Name of conveying party(ies) with the execution date:	2. Name/address of receiving Party(ies)			
CHAO-I WU, August 21, 2006	MACRONIX INTERNATIONAL CO., LTD. NO. 16, LI-HSIN RD., SCIENCE-BASED INDUSTRIAL PARK, HSINCHU, TAIWAN,			
3. Nature of conveyance: x Assignment Security Agreement Merger Change of Name Reassignment Other	R.O.C.			
	Add'1 names of receiving parties Attached? Yes X No			
Application number(s) or patent number(s): A. Patent Application No. (s)				
,,	B. 1 d.o.n. 110.(6)			
11/530,202				
Additional number attached? 5. Name and address of party to whom correspondence concerning document should be mailed: J. C. Patents 4 Venture, Suite 250 Irvine, CA 92618 (949) 660-0761	Yes x No 6. Total No. of applications and patents involved: ONE (1) 7. Total fee(37CFR§3.41): \$ 40.00 Authorized to be charged by credit card x Authorized to be charge to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 50-0710			
Atty Docket No.: JCLA21137	Authorized User Name <u>Jiawei Huang</u>			
Correct and any attached copy is a	9/8/2006 Total number of pages including cover sheet,			
Name of person Signing Signature Registration No. 43,330	Date attachments, and documents: 3			

PATENT REEL: 018245 FRAME: 0386 P950076 21137-US-PA

ASSIGNMENT

WHEREAS

1. Chao-l Wu

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: NAND MEMORY CELL AT INITIALIZING STATE AND INITIALIZING PROCESS FOR NAND MEMORY CELL

[X] Filed: SEPTEMBER 08, 2006 Serial No. 11/530,202

[] Executed concurrently with the execution of this instrument

WHEREAS, MACRONIX International Co., Ltd.

of No. 16, Li-Hsin Rd., Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

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ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Sole or First Joint Inventor: Chao-I Wu

Date: 7

J.C. PATENTS

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CERTIFICATE OF TRANSMISSION

September 8, 2006

Atty Docket No.	:	JCLA21137
Appl. No.	:	11/530,202
Filing Date	:	September, 08, 2006
Pages	:	Cover + 3

BY FACSIMILE ONLY

Fax No.	:	571-273-0140
Attention	:	MAIL STOP Assignment Commissioner for Patents
From	:	Jiawei Huang, Reg. No. 43,330
MESSAGE	:	Enclosed herewith is a Recordation Cover Sheet with Assignment in 3 pages.

Sir:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on <u>September 8, 2006</u> at the above indicated fax number.

Sign by

Michelle Chang

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PATENT REEL: 018245 FRAME: 0389

RECORDED: 09/08/2006