Docket No.: JCLA33919

Form 1595 (Rev. 09/04) RECORDATION FORM C	Patent and Trademark Office		
PATENTS ONLY	<u>/</u>		
To the Director of the U.S. Patent and Trademark Office: Please recor	rd the attached documents or the new address(es) below.		
Name of conveying party(ies):	Name/address of receiving Party(ies):		
Names(s) Yan, Shih-Guei Tsai, Wen-Jer Huang, Jyun-Siang Date of Execution April 30, 2010 April 30, 2010 April 30, 2010	MACRONIX International Co., Ltd. No. 16, Li-Hsin Rd., Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.		
3. Nature of conveyance: ⊠ Assignment ☐ Merger ☐ Security Agreement ☐ Other ☐ Change of Name ☐ Reassignment	Add'1 name(s)/address(es) of receiving parties Attached? □ Yes ৷ No		
4. Application number(s) or patent number(s):			
A. Patent Application No. (s)	B. Patent No. (s)		
12/839,559			
Additional numbers attached?	☐ Yes ☒ No		
 Name and address of party to whom Correspondence concerning document should be mailed: 	6. Total No. of applications and patents involved: ONE(1)		
J. C. Patents 4, Venture Suite 250 Irvine, CA. 92618 Tel: (949) 660-0761 Fax: (949) 660-0809 E-mail: jcpi@msn.com	7. Total fee (37 CFR §3.41): \$40.00 □ Authorized to be charge by credit card □ Authorized to be charge to deposit account □ Enclosed □ None required (government interest not affecting title) 8. Payment Information a. Credit Card Last Numbers □ Expiration Date □		
Atty Docket No.: JCLA33919	b. Deposit Account Number <u>50-0710</u> Authorized User Name <u>Jiawei Huang</u>		
 Statement and Signature: To the best of my knowledge and belief, the fore attached copy is a true copy of the original docur 			
Jiawei Huang Name of Person Signing Registration No. 43,330 Signature	7-20-2010 Date Total number of pages including cover sheet, attachments, and documents: 3		

PATENT REEL: 024766 FRAME: 0362 P990024 33919-US-PA

ASSIGNMENT

WHEREAS,

1. Shih-Guei Yan

2. Wen-Jer Tsai

3. Jyun-Siang Huang

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: NON-VOLATILE MEMORY AND FABRICATING METHOD THEREOF

[] Filed:

Serial No.

[x] 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.

Signature:	<u>Shih- G</u>	uei Yan	Date: _	20/0/	4/30
Sole or First Jo	oint Inventor: Si	hih-Guei Yan			

Signature: Wen-Jey Tsw Date: >10.4.30.

Second Joint Inventor (if any): Wen-Jer Tsai

Signature: () ture Semi Human Human

Date: 1/4 /30

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CERTIFICATE OF TRANSMISSION

July 20, 2010

Atty Docket No.	:	JCLA33919
Appl. No.	:	12/839,559
Filing Date	:	July, 20, 2010
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 July 20, 2010 at the above indicated fax number.

Sign by

Michelle Chang

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PATENT REEL: 024766 FRAME: 0365

RECORDED: 07/20/2010