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		original documents or	copy thereof.	
. Nam	Name of conveying party(ies):		2. Name/address of receivin Party(ies):	g
Yide	oh Kim r Wu -Kuohua Cl	ana	MACRONIX Internation	al
. Natur	re of convey erger Secu	ance: ⊠ Assignment arity Agreement □Other □ Reassignment	No. 16, Li-Hsin Rd., Science-Based Industrial Pa Hsinchu, Taiwan, R.O.C.	ark,
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Jiawei Huang

Name of Person Signing

Signature)

7/11/2005 Date

Registration No. 43,330 07/20/2005 ECOUPER 00000072 11180117

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ASSIGNMENT

WHEREAS,

1. Jongoh Kim

2. Yider Wu

3. Kent-Kuohua Chang

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.

ASSIGNMENT CONTINUED

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

Third Joint Inventor(if any): Kent-Kuohua Chang

RECORDED: 07/11/2005

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