## Docket No. JCLA7119



102128991 RECORDATION 1 Form 1595 epartment of Commerce د. د 1-31-92 Patent and Trademark Office PATENTS ONLY To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name/address of receiving 1. Party(ies): 6-7-02 Chi-Tung Huang MACRONIX International Co., Ltd. 3. Nature of conveyance: **☒** Assignment ☐ Merger ☐ Security Agreement ☐ Other No. 16, Li-Hsin Rd., Science-Based ☐ Change of Name ☐ Reassignment Industrial Park, Hsinchu, Taiwan, R.O.C. 4. Date(s) of execution: May 16, 2002. Add'l names of receiving parties Attached? Yes No If this documents is being filed together with a new application, the execution date of the application is May 16, 2002. B. Patent No. (s) A. Patent Application No. (s) Additional numbers attached ? ☐ Yes ⊠ No Total No. of applications and patents Name and address of party to whom involved: Correspondence concerning document should be mailed: ONE(1)Total fee (37 CFR §3.41): \$40.00 J.C. Patents, Inc.  $\times$ Enclosed 4 Venture, Suite 250 Irvine, CA 92618 Charge to Acct. No. (949) 660-0761Total number of pages, including Cover sheet, attachments and document 3. DO NOT USE THIS SPACE 10. 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.

Registration No. 43,330

Name of Person Signing

Jiawei Huang

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PATENT REEL: 012993 FRAME: 0508

## **ASSIGNMENT**

WHEREAS,

1. Chi-Tung 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: METHOD FOR PLANARIZING A DIELECTRIC LAYER OF A FLASH MEMORY DEVICE

Г1	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.

PATENT REEL: 012993 FRAME: 0509

## **ASSIGNMENT CONTINUED**

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

Chi-Tung Huang

**RECORDED: 06/07/2002** 

May 16, 2002

Date

Sole or First Joint Inventor: Chi-Tung Huang

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PATENT REEL: 012993 FRAME: 0510