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Docket No.: MXIC-P910059

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 6-12-02 Jiun-Ren Lai Name: Macronix International Co., Ltd. Internal Address: 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, Republic of China Additional names(s) of conveying party(ies) ☐ Yes 🔀 No Nature of conveyance: ■ Assignment Merger Street Address: Same as above. ☐ Security Agreement ☐ Change of Name ☐ Other City: _____ State: ___ ZIP: Execution Date: June 6, 2002 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: June 12, 2002 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Kenton R. Mullins 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Stout, Uxa, Buyan & Mullins, LLP Enclosed - Any excess or insufficiency should be credited or debited to deposit account 4 Venture, Suite 300 Authorized to be charged to deposit account Irvine, CA 92618 8. Deposit account number: Street Address: Same as above. 06/26/2002 GTDN11 00000061 501600 10170285 50-1600 01 FC:581 (Attach duplicate copy of this page if paying by deposit account) State: ZIP: DO NOT USE THIS SPACE 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. June 12, 2002 Kenton R. Mullins Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document:

RECORDED: 06/12/2002

Kenton R. Mullins STOUT, UXA, BUYAN & MULLINS, LLP 4 Venture, Suite 300 Irvine, CA 92618

ASSIGNMENT

WHEREAS, I, JIUN-REN LAI, residing in Taiwan, have invented certain new and useful improvements in:
METHOD FOR REDUCING PITCH BETWEEN CONDUCTIVE FEATURES, AND STRUCTURE FORMED USING THE METHOD
for which the said JIUN-REN LAI has this 6th day of, 2002 executed application papers for United States Letters Patent thereon;
WHEREAS, MACRONIX INTERNATIONAL CO., LTD., hereinafter called Assignee, having a place of business at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., is desirous of acquiring the entire and exclusive right, title and interest in and to the aforesaid invention and in and to any and all Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto;
NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of ONE TAIWAN NEW DOLLAR paid to me in hand paid by Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, JIUN-REN LAI by these presents do hereby sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor;
AND, I HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue said United States Letters Patent to the said MACRONIX INTERNATIONAL CO., LTD.,
IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.,
this 6^{+h} day of $\sqrt{\text{vne}}$, 2002.
Witness: (print name) Hain-Vi Tsm JIUN-REN LAI JIUN-REN LAI

PATENT REEL: 013018 FRAME: 0064