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To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Chun-Hsiang Lai, Meng Huang Liu, Tao Cheng Lu	2. Name/address of receiving Party(ies): MACRONIX International Co., Ltd. No. 16, Li-Hsin Rd., Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other <input type="checkbox"/> Change of Name <input type="checkbox"/> Reassignment	
4. Date(s) of execution: <u>Feb. 1, 2001.</u>	Add'l names of receiving parties Attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Application number(s) or patent number(s): If this documents is being filed together with a new application, the execution date of the application is Feb. 1, 2001.	
A. Patent Application No. (s)	B. Patent No. (s)
6. Name and address of party to whom Correspondence concerning document should be mailed: J.C. Patents, Inc. 1340 REYNOLDS AVE., SUITE 114 IRVINE, CALIFORNIA 92614 (949) 660-0761 FAX: (949) 660-0809	7. Total No. of applications and patents involved: ONE(1) 8. Total fee (37 CFR §3.41): \$40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Charge to Acct. No. _____ 9. Total number of pages, including Cover sheet, attachments and document 3.

09/801350

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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.

Jiawei Huang
Name of Person Signing

Jiawei Huang
Signature

3/7/2001
Date

Registration No. 43,330

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ASSIGNMENT

WHEREAS,

1. Chun Hsiang Lai
2. Meng Huang Liu
3. Tao Cheng Lu

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: **ELECTROSTATIC DISCHARGE PROTECTION CIRCUIT COUPLED ON I/O PAD**

Filed: Serial No.

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) indicated.

Chun Hsiang Lai

Signature:

Sole or First Joint Inventor: Chun Hsiang Lai

Feb. 1, 2001

Date:

Meng Huang Liu

Signature:

Second Joint Inventor (if any): Meng Huang Liu

Feb. 1, 2001

Date:

Tao Cheng Lu

Signature:

Third Joint Inventor (if any): Tao Cheng Lu

Feb. 1, 2001

Date: