U.S. Department of Commerce >RM PTO-1595 **Patent and Trademark Office** 1-31-92 01-28-2005 Attorney Docket No .08409.0061 Attorney Customer Number: 22,852 ATTN. BOX ASSIGNMENTS To the Honorable Commissioner of I Please record the attached original c 102929414 Name of conveying party(ies): Name and address of receiving party **Ming-Hung CHOU** Name: Macronix International Co., Ltd. Wen-Pin LU Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Internal Address: Street Address: No. 16, Li-Hsin Road, Science-Based Nature of conveyance: Industrial Park, \Box City: Assignment Merger Hsinchu Security \Box Change of Name Country: Taiwan, R.O.C. Zip Code: Agreement Other: Additional name(s) & Address(es) attached? **Execution Date:** 1st Inventor - December 15, 2004 ☐ Yes ☑ No 2nd Inventor - December 29, 2004 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: December 15, 2004 and December 29, 2004 Patent Application Number(s): В. Patent Number(s): A. ☐ Yes ☑ No Additional numbers attached? Total number of applications and registrations 6. Name and address of party to whom correspondence 5. concerning document should be mailed: involved: 1 Total fee (37 CFR 3.41): \$40 7. Name: Richard V. Burgujian Enclosed (Please charge deficiency to deposit \boxtimes account) Authorized to be charged to deposit account FINNEGAN, HENDERSON, FARABOW, GARRETT Internal Address: & DUNNER, L.L.P. 1300 I Street, N.W., Ste. 700 Street Address: Washington, D.C. City: Deposit Account No.: 06-0916 8. 20005-3315 Zip: State: Statement and signature. 9. 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. Richard V.Burgujian Reg. No.: 31,744 Total number of pages including cover sheet, attachments and documents: 2 01/21/2005 JBALINAH 00000070 11034945

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ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled: METHOD AND CIRCUIT OF PLASMA DAMAGE PROTECTION for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on _____, 20___ (Application No. _____); and WHEREAS, MACRONIX INTERNATIONAL CO., LTD., a corporation of HSINCHU, TAIWAN, R.O.C., whose post office address is NO. 16, LI-HSIN ROAD, SCIENCE-BASED INDUSTRIAL PARK, HSINCHU, TAIWAN (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application: NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged. IWe, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign. transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. , filed __ (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of and commissioner of Patents and Trademarks of and commissioner. the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns; in accordance with the terms. 😅 📖 State Against the of this Assignment; AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment parties in the second of the second and I/We have not executed and will not execute any agreement in conflict with this Assignment where we have any agreement in conflict with this Assignment where we have a green as the conflict with this Assignment where we have a green and the conflict with this Assignment where we have a green and the conflict with this Assignment where we have a green and the conflict with this Assignment where we have a green and the conflict with this Assignment where we have a green and the conflict with this Assignment where we have a green and the conflict with the conflic AND, INVE HEREBY further covenant and agree that INVe will, without further consideration/communicate with 🔠 🙉 👵 Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal of the true set. proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns. IN TESTIMONY WHEREOF, I/We have hereunto set our hands. Ming-Hung CHOU FULL NAME OF FIRST INVENTOR

PATENT REEL: 016186 FRAME: 0220

Wen-Pin LU

FULL NAME OF SECOND INVENTOR

RECORDED: 01/14/2005