03-30-1999

R ET FORM PTO-1595 U.S. Department of Commerce (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94 To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies) Nippon Foundary, Inc. Toshio WADA 1580 Yamamoto Tateyama-shi, Chiba, 3294-8502 **JAPAN** Additional name(s) of conveying party(ies) attached? ☐ Yes ⋈ No Additional name(s) & address(es) attached? □ Yes ⋈ No 3. Nature of conveyance: □ Merger ☐ Security Agreement ☐ Change of Name □ Other Execution Date: February 26, 1999 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 is: A. Patent Application Serial No. 09/241,748 B. Patent No.(s) Additional numbers attached? □ Yes ⋈ No 5. Name and Address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) ..... \$ \_40.00 Name: Carol W. Burton, Esq. Internal Address: Holland & Hart LLP P.O. Box 8749 Denver, CO 80201 ☐ Authorized to be charged to deposit account Street Address: 555-17th Street, #3200 City: Denver State: CO Zip: 80202 dB/29/1999 JSHABAZZ 00000117 09241748 8. Deposit account number: 08-2623 FC:581 40.00 OP (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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. Carol W. Burton Name of Person signing Date Total number of pages including cover sheet, attachments, and document: 2

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

## ASSIGNMENT

WHEREAS, I. Toshio WADA, having an address c/o Nippon Foundry, Inc., 1580 Yamamoto, Tateyama-shi, Chiba, 294-8502, JAPAN, have made a certain new and useful invention relating to SEMICONDUCTOR MEMORY INTEGRATED CIRCUIT DEVICE for which I have made application for Letters Patent of the United States in an application to be filed concurrently herewith claiming priority of Japanese Application No. 10-044353 filed February 10, 1998, said application being designated U.S. Serial No. 09/241,748 and identified by Attorney Docket No. 38387.830009.000 in the law firm of Holland & Hart LLP, 555 Seventeenth Street. Suite 3200, Denver, Colorado 80202;

WHEREAS, I now own the entire right, title and interest therein; and

WHEREAS, Nippon foundry Inc., a Japanese corporation, whose post office address is 1580 Yamamoto, Tateyama-shi, Chiba, 294-8502, JAPAN, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor:

NOW THEREFORE, for and in consideration of certain good and valuable consideration to me in hand paid, the receipt and sufficiency of which are hereby acknowledged. I have sold, assigned and set over, and by these presents do hereby sell, assign and set over, unto said Nippon Foundry, Inc., and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, all continuing, reexamination and reissue applications and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and I do hereby authorize and request the Commissioner of Patents & Trademarks to issue said Letters Patent to said assignee, consistent with this Assignment.

UPON SAID CONSIDERATION, I do hereby covenant and agree with said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of my assigns and legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand on the date hereinafter set forth.

Date: Tel. 36, 1999 Joshan Wada

**RECORDED: 03/24/1999** 

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**PATENT** REEL: 9842 FRAME: 0579