08-06-1998

MRT 7-30-98

Form PTO-1595 U.S DEPARTMENT OF COMMERCE Patent and Trademark Office 1-31-92 051235 100786412 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)? Name of conveying party(ies): Yoshifumi OKAMURA NEC CORPORATION 7-1, Shiba 5-chome, Minato Tokyo, JAPAN Additional name(s) of conveying party(ies) attached? Internal Address: X no Street Address: 3. Nature of Conveyance: State City Zip XX Assignment ____ Merger Additional name(s) & address(es) attached? ____ Security Agreement ____ Change of Name ____ yes X no Execution Date: July 23, 1998 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: 07/23/98A. Patent Application No.(s) B. Patent No(s). Additional numbers attached? Yes XX No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202 _ Authorized to be charged to Deposit Account 8. Deposit Account No. (Attach dupl. copy of this page if paying by Deposit Account) DO NOT WRITE IN 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. July 30, 1998 J. Frank Osha Reg. No. 24,625 TOTAL NUMBER OF PAGES COMPRISING COVER SHEET:

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08/04/1998 JWATKINS 00000176 09124770

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information to:

Assignment

Whereas, I/We, Yoshifumi OKAMURA Tokyo, Japan

of

hereinafter called assignor(s), have invented certain improvements in

SEMICONDUCTOR MEMORY SYSTEM

and executed an application for Letters Patent of the United States of America therefor cn July 23, 1998; and

Whereas.

NEC Corporation

7-1, Shiba 5-chome, Minato-ku, Tokyo Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee. its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize a	and request my attorneys SUGHR	UE, MION, ZINN, MACPEAK & SEAS of
2100 Pennsylvania Avenue, I	N.W., Washington, D.C. 20037-3202	to insert here in parentheses (Application
number	, filed) the filing date and application
number of said application	when known.	
Date: July 23, 1998	s Yoshifumi OKAMURA	Okamura (##)
Date:	s/	
Date:	s/	
witnesses Date :	& Mora Clarano	
Date:	s tetro muto	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

PATENT

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