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RECORDATION COVER SHEET

NAME OF CONVEYING PARTY Koji Suzuki

NAME OF RECEIVING PARTY Oki Electric Industry Co., Ltd.

ADDRESS OF RECEIVING PARTY 7-12, Toranomon 1-chome,

Minato-ku, Tokyo 105, Japan

NATURE OF CONVEYANCE Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE Ausugt 17, 1999

PATENT APPLICATION NO. To be assigned

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT YES

APPLICATION EXECUTION DATE August 17, 1999

CORRESPONDENCE Oki America, Inc.

ADDRESS 1725 K Street, N.W., Suite 1110

Washington, D.C. 20006

ATTORNEY REFERENCE F96ED0605

TOTAL NUMBER OF PATENTS

09/37980/ AND APPLICATIONS INVOLVED One

TOTAL FEE PAID \$40.00

METHOD OF PAYMENT Enclosed

Authorized to be charged to [X]0A/31/1999 MTHAI1 00000313 500945 09379801 40.00 CH

deposit account 50-0945

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.

Junicki Mimura

01 FC:581

(Registration No. 40,351)

Total number of pages including cover sheet, attachments and document: 2.

PATENT REEL: 010198 FRAME: 0577

August 24, 1999

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS <u>Koji Suzuki of c/o Oki Electric Indu</u> hereinafter referred to collectively as the assignor, has in	nstry CO., Ltd.
relating to: SEMICONDUCTOR MEMORY DEVICE AND ME	
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on, authorization being hereb America, Inc, 1725 K Street, N.W., Suite 1110, Wash Thomas M. Champagne, Robert H. Berdo, Jr., Douglas CHAMPAGNE, P.C., 1725 K Street, N.W., Suite 1111 V (Application Serial No) the applica	res Patent and Trademark Office; be United States Patent and Trademark Office by given to my patent agent, Junichi Mimura of Oki ington, D.C. 20006 and attorneys, Steven M. Rabin, s J. Ryder, and Charles W. Peterson, Jr. of RABIN & Vashington, D.C. 20006, to insert here in parentheses ation serial number of said application when known;
America being designated. AND WHEREAS Oki Electric Industry Co. Ltd. of 7-12. Toranomon 1-chome. Minato-ku. Tokyo. Japan hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assigner might or could have held and enjoyed the same, if this assignment had not been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof. AND said assignor authorize	
EXECUTED, this/7th_ day of	August 1999.
WITNESSES:	ASSIGNOR:
Signature: Teiji Ilagatomo	Signature: Koju Augusi
Name: Teiji Nagatomo	Name: Koji Suzuki
Address: c/o Oki Electric Industry Co., Ltd.	
7-12, Toranomon 1-chome, Minato-ku, Tok	yo Japan
Signature: Akihiro Takei	Signature:
Name: Akihiro Takei	Name:
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7-12, Toranomon 1-chome, Minato-ku, Tokyo Japan Oki America, Inc., Washington, D.C.	

RECORDED: 08/24/1999

PATENT REEL: 010198 FRAME: 0578