FORM PTO-1595 (Modified)

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Docket No.: OKI.834

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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(O E 14.)	Office: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies) SAKUMA, Shinzo	2. Name and address of receiving party(ies):  Name: OKI ELECTRIC INDUSTRY CO., LTD.  Address: 7-12, Toranomon 1-chome,
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment	
☐ Security Agreement ☐ Change of Name	City: Minato-ku State/Prov.: Tokyo
☐ Other	Country: Japan ZIP: 105-8460
Execution Date: April 19, 2007	Additional name(s) & address(es) □ Yes ☑ No
4. Application number(s) or patent numbers(s):  If this document is being filed together with a new application	n, the execution date of the application is:
Patent Application No. Filing date	B. Patent No.(s)
11/711,752 02/28/2007	
04/24/2007 DBYRNE 00000203 11711752 01 FC:8021	
Additional number	s 🔲 Yes 🗵 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: ADAM C. VOLENTINE	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 33289 Address: VOLENTINE & WHITT, PLLC	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
11951 FREEDOM DRIVE, SUITE 1260	☐ Authorized to be charged to deposit account
	8. Deposit account number:
City: RESTON State/Prov.: VA	50-0238
Country: USA ZIP: 20190	(Attach duplicate copy of this page if paying by deposit account)
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing info of the original document.</li> </ol>	rmation is true and correct and any attached copy is a true copy
ADAM C. VOLENTINE	APRIL 20, 2007
Name of Person Signing	Signature 2 Date

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT
WHEREAS Shinzo SAKUMA
nereinafter referred to collectively as the assignor, has invented a certain improvement elating to Semiconductor Memory Device
] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; X ] said application having been filed in the United States Patent and Trademark Office on,
authorization being hereby given to the practitioners associated with the
CUSTOMER NUMBER 20987, Volentine Francos & Whitt, PLLC, 11951 Freedom Drive, Suite 1260, Reston,
/A 20190, to insert here in parentheses (Application Serial No) the application serial number of said application when known;
I said application having been filed under the Patent Cooperation Treaty on
Serial No. ), the United States of America being designated.
AND WHEREAS Oki Electric Industry Co., Ltd.
of 7-12, Toranomon 1-chome, Minato-ku, Tokyo 105-8460, Japan hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to
aid 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 caluable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, and assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and saigney, 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 ananner as the said assignee, and said assignee's successors and assigns, in as ample and beneficial a nanner as the said assigner might or could have held and enjoyed the same, if this assignment had not been nade.  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 authorizes and requests the Commissioner of Patents and Trademarks to issue assignee, and said assignee's successors and assigns, in
urther identification which may be necessary or desirable in order to comply with the rules of the United
States Patent and Trademark Office for recordation of this document:  VOLENTINE FRANCOS & WHITT, PLLC
All practitioners at Customer Number 20987  AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the
nvention was made.
EXECUTED, <u>April 19, 2007</u>
VITNESS: ASSIGNOR:
Signature: Jetsurya Janaka Signature: Shingo Sakana
Name: Shinzo SAKUMA

Attorney Reference

**VOLENTINE FRANCOS & WHITT, PLLC** 

**RECORDED: 04/20/2007** 

PATENT REEL: 019219 FRAME: 0212