Form PTO-1595 U.S. Department of Commerce 02-25-2005 RECORDATION FORM C U.S. Patent and Trademark Office Attorney Docket Number: 024016-00106 Date: February 16, 2005 102948716 cord the attached documents or the new address(es) below. To the Director of the 1. Name of conveying party(ies)/Execution Date(s) 2. Name and address of receiving party(ies): 1. Kazufumi KOMURA 2. Yoshiharu KATO Name: FUJITSU LIMITED 3. Satoru KAWAMOTO Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, 😤 Kawasaki-shi, Kanagawa 211-8588 Japan Execution Date(s): 1. January 24, 2005 2. January 24, 2005 3. January 27, 2005 Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of conveyance: Assignment Security Agreement ☐ Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License ☐ Other: Additional name(s) & address(es) attached? ☐ Yes ☐ No 4. Application number(s) or patent number(s): This document is being filed together with a new application. A. Patent Application Number(s) B. Patent Number(s) Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: One document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 ARENT FOX PLLC Name: Included in attached check number 421115. Street Address: 1050 Connecticut Avenue, NW Authorized to be charged by credit card. Suite 400 Authorized to be charged to Deposit Account. Washington, DC 20036-5339 Any additional fees are authorized to be charged to Deposit Account. Telephone Number: 202-857-6000 Fax Number: 202-638-4810 8. Payment Information Email Address: dcipdocket@arentfox.com a. Credit Card Last 4 Numbers: Expiration Date: b. Deposit Account Number: 01-2300 (Attach duplicate copy of this page if paying by deposit account.) Authorized User Name: 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. Charles M. Marmelstein February 16, 2005 Name of Person Signing Date

02/17/2005 3MINHSS1 000000088 11058302 40.00 0P

Registration Number 25,895

PATENT REEL: 016287 FRAME: 0164

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

Docket No.

U.S. ASSIGNMENT

	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by			
nsert SSIGNEE's ame(s) ddress(es)]	FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan			
	(hereinafter ASSIGNEE), the receip hereby sells, assigns and transfers to invention entitled			
Γitle of	SEMICONDUCTOR MEMORY DE	EVICE AND METHOD OF CON	FROLLING THE	
nvention]	SEMICONDUCTOR MEMORY DEVICE			
If the assignment being filed fter the filing of the opplication, this ection must be ompleted]	for which application for Letters Parotherwise indicated below:	ent of the United States was exec	ated on even date herewith unless	
	*filed on	, Serial No.		
	(Arent Fox Kintner Plotkin & Kahn is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)			
	and all Letters Patent of the United S division, renewal, substitute, reissue same may be granted.			
	The ASSIGNOR agrees to continuing, divisional, reissue or assignments in connection with such	reexamination applications there		
	The ASSIGNOR agrees to litigation, or other legal proceedi continuation, division, reissue or ree and to cooperate with the ASSIGN proceeding with such interference, li	ng which may be declared con xamination thereof or Letters Pate EE in every way possible in obta	ent or reissue patent issued thereon ining and producing evidence and	
	IN WITNESS WHEREOF, the unde	rsigned inventor(s) has (have) affi	- , ,	
Signature(s) f Assignor(s)]	Kazufumi Komura	Kazufumi KOMURA (TYPE NAME)	Jan 24, 2005 Jan 24, 2005 Jan 24, 2005 (DATE) Jan. 19, 2005 (DATE)	
	yoskih Kalo	Yoshiharu KATO	Jan 29, 2005	
	Satoru Comandico	(TYPE NAME) Satoru KAWAMOTO	Jan. 25, 2005	
	(SIGNATURE)	(TYPE NAME)	(DATE)	

(TYPE NAME)

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RECORDED: 02/16/2005

PATENT REEL: 016287 FRAME: 0165

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