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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 108397-00201

Date: June 14, 2006

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
Name of conveying party(ies)/Execution Date(s):		Name and address of receiving party(ies):		
Kuninori KAWABATA; Shuzo OTSUKA		Name: FUJITSU LIMITED		
Execution Date(s): May 23, 2006 Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment	□ Yes ⊠ No	Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan Additional name(s) & address(es) attached?		
4. Application number(s) or patent number(s): A. Patent Application No.(s) B. Patent No.(s) New Application				
Additional numbers attached? ☐ Yes				
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: One		
Name: Arent Fox PLLC		7. Total fee (37 CFR 3.41) \$ 40.00		
Street Address: 1050 Connecticut Avenue, N.W Washington, D.C. 20036-5339		 Included in Check # _ Y\		
Tel. No.: 202-857-6000 Fax No.: 202-638-4810		deposit account.		
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Charles M. Marmelstein		June 14, 2006		
Name of Person Signing Signature Date Reg. No. 25,895				
.	Total number of page	ages including cover sheet, attachments, and document: 2		

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Deinventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUITSU LIMITED	ollar (\$1.00), and of other good and val	uable consideration paid to the undersigned
1-1, Kamikodanaka 4 -chome, Nakahara -ku, Kaw	rasaki -shi, Kanagawa 211 -8588 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is ASSIGNEE the entire and exclusive right, title and (Title of Invention) SEMICONDUCTOR MEMORY		SIGNOR hereby sells, assigns and transfers to
relating to International Pate nt Application PCT/ <u>JP</u> executed on even date herewith or, if not so executed	2004/003206 and/or for which application f i, was:	for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of	appli cation, if not concurrent)
(b) filed on March 11. 2004. Serial No/;	Assignee's attorney is h data, when known.	ereby authorized to insert in (b) the specified
and to said application a nd all Letters Patent(s) of th substitute, reissue or reexamination application based including any extensions thereof (collectively, herein	thereon, for the full term or terms for which after, "said application(s) and Letters Paten	h the said Letters Patent(s) may be grante d and $t(s)$ ").
The ASSIGNOR agree(s), when requested by sai which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any leacts to include but not be limited to executing all pap sworn testimony, and obtaining and producing evidentials.	le or expedient, for securing, maintaining as pplication(s) and the issuance of said Letter tigation or other legal proceeding which ma ers, including separate assignments and dec	nd enforcing protection for said invention, s Patent(s), in any interference, reissue, y arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inver	ntor(s) has (have) affixed his/her/their signa	uture(s).
1) Kuninori Kawabata	Kuninori Kawabata	May 23, 2006
(Signature) 2) SNUZO OTSUKA	(Type Name) Shuzo Otsuka	(Date) May 23 2006
(Signature)	(Type Name)	(Date)
3)(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)

PATENT REEL: 017977 FRAME: 0079

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