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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 108390-00136

Date: September 25, 2007

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): Toshikazu NAKAMURA Hiroyuki KOBAYASHI	2. Name and address of receiving party(ies): Name: FUJITSU LIMITED Address: 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki	
Execution Date(s): March 20, 2007		
Additional name(s) of conveying party(les) attached? Yes No		
3. Nature of conveyance: Assignment	Additional name(s) & address(es) attached? ☐ Yes ☑ No	
4. Application number(s) or patent number(s):		
A. Patent Application No.(s) New Application	B. Patent No.(s)	
Additional numbers attached? ☐ Yes ☑ No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Arent Fox LLP Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 Tel. No.: 202-857-6000 Fax No.: 202-638-4810 Email Address: dcipdocket@arentfox.com	7. Total fee (37 CFR 1.21(h) & 3.41)	
DO NOT USE	40.88 OA	
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. September 25, 2007		
Charles M. Marmelstein	Signature 21931	
Name of Person Signing Reg. No.: 25,895 Total number of pages including cover sheet, attachments, and document: 2		

PATENT REEL: 019945 FRAME: 0359

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.0 inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	00), and of other good and valuab	le consideration paid to the undersigned	
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan			
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	•		
(hereinafter, "ASSIGNEE"), the receipt of which is hereby a ASSIGNEE the entire and exclusive right, title and interest to (Title of Invention)	cknowledged, the undersigned ASSIG the invention entitled	GNOR hereby sells, assigns and transfers to	
SEMICONDUCTOR MEMORY DEVICE	AND METHOD OF CONT	ROLLING TIMING	
relating to International Patent Application PCT/JP / executed on even date herewith or, if not so executed, was:	and/or for which application	n for Letters Patent of the United States was	
(a) executed on;	(Insert date of execution of app	plication, if not concurrent)	
(b) filed on,			
Serial No;	Assignee's attorney is here data, when known.	by authorized to insert in (b) the specified	
and to said application and all Letters Patent(s) of the United substitute, reissue or reexamination application based thereon including any extensions thereof (collectively, hereinafter, "s	, for the full term or terms for which t	he said Letters Patent(s) may be granted and	
The ASSIGNOR agree(s), when requested by said ASSIG which the ASSIGNEE may deem necessary, desirable or expincluding in the preparation and prosecution of said applicati reexamination, or public use proceeding, and in any litigation acts to include but not be limited to executing all papers, incl sworn testimony, and obtaining and producing evidence.	edient, for securing, maintaining and on(s) and the issuance of said Letters or other legal proceeding which may	enforcing protection for said invention, Patent(s), in any interference, reissue, arise or be declared in relation to same, such	
IN WITNESS WHEREOF, the undersigned inventor(s) has	as (have) affixed his/her/their signatu	re(s).	
Voshikaze Makamura -	Toshikazu NAKAMURA (Type Name)	Mar. 20. 2007 (Date) 4 - 20. 2007	
2) Arroyal Holayel: -	Hiroyuki KOBAYASHI (Type Name)	Mar. 20, 200/. (Date)	
3)(Signature)	(Type Name)	(Date)	
4)(Sionature)	(Type Name)	(Date)	

PATENT REEL: 019945 FRAME: 0360

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