Form PTO-1595 **RECORDATION FORM** (Rev. 06/04)

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U.S. Department of Commerce Patents & Trademark Office'

Attorney Docket No. 108397-00199

Date: May 31, 2006

arphi	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
7.	Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies):		
90.10.0	(1) Toshio OGAWA; (2) Yoshihiro TAKEMAE; (3) Yoshinori OKAJIMA (4) Tetsuhiko ENDO; (5) Yasuro MATSUZAKI	A; Name: FUJITSU LIMITED S 27		
	Execution Date(s): (1) May 17, 2006; (2) May 17, 2006; (3) May 23, 2006; (4) May 17, 2006; (5) May 17, 2006	Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan		
	Additional name(s) of conveying party(ies) attached?			
	3. Nature of conveyance:	Additional name(s) & address(es) attached? ☐ Yes ☑ No		
	4. Application number(s) or patent number(s):			
}	A. Patent Application No.(s)	B. Patent No.(s)		
	New Application			
	Additional numbers attached? ☐ Yes ☑ No			
	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., Suite 400 Washington, D.C. 20036-5339	☐ Included in Check #		
	Tel. No.: 202-857-6000 Fax No.: 202-638-4810	Any additional fees are authorized to be charged to deposit account.		
	Email Address: dcipdocket@arentfox.com	8. Payment Information a. Credit Card Last 4 Numbers:		
	D1/2006 SDENBOB1 00000030 11443031 FC:8021 40.00 OP	b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)		
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	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any enached copy is a true copy of the original document.			
	Charles M. Marmetstein	May 31, 2006		
	Name of Person Signing Reg. No. 25,895	Signature Date		
	Total number of pages including cover sheet, attachments, and document: 2			

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	(\$1.00), and of other good and valua	ble consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki	i-shi, Kanagawa 211-8588 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inter (Title of Invention) MEMORY SYSTEM	by acknowledged, the undersigned ASS	IGNOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed, w		on for Letters Patent of the United States was
(a) executed on	_; (Insert date of execution of a	oplication, if not concurrent)
(b) filed on;	, Assignee's attorney is her data, when known.	eby authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the Un substitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinafte	reon, for the full term or terms for which	the said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said AS which the ASSIGNEE may deem necessary, desirable or including in the preparation and prosecution of said appl reexamination, or public use proceeding, and in any litigates to include but not be limited to executing all papers, sworn testimony, and obtaining and producing evidence	expedient, for securing, maintaining an ication(s) and the issuance of said Lette ation or other legal proceeding which ma , including separate assignments and dec	d enforcing protection for said invention, is Patent(s), in any interference, reissue, ly arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor	s) has (have) affixed his/her/their signat	ure(s).
1) 1 6	Toshio Ogawa	May 17 2006
2) Joshing Takame	(Type Name) Yoshihiro Takemae	May 17 2006
(Signature)	(Type Name) Yoshinori Okajima	(Date)
3) (Signature) 4) ## ## ## ## ## ### ################	(<i>Type Name</i>) Tetsuhiko Endo	May 23 2006 (Date) May 17 2006
5) Yasywu Matsuzaki	(Type Name) Yasuro Matsuzaki	May 17 2-006
(Signature) U	(Type Name)	(Date)

RECORDED: 05/31/2006

PATENT REEL: 017938 FRAME: 0600