Form PTC RECORD (Rev. 06/6

Form PTO-1595 RECORDATION FORM ( (Rev. 06/04) 09-11-2007



103443797

U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 108397-00251

Date: August 31, 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):	2. Name and address of receiving party(ies):  Name: FUJITSU LIMITED  Address: 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 JAPAN		
Shingo HAGIWARA Akihito KUMAGAI Yoshiaki KANEKO Isao FUKUSHI Amane INOUE  Execution Date(s): March 30, 2007; March 30, 2007; May 1, 2007; March 20, 2007; April 17, 2007			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No  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)     New Application	B. Patent No.(s)		
Additional numbers attached? ☐ Yes     No			
Name and address of party to whom correspondence concerning document should be mailed:      Name: Arent Fox LLP	6. Total number of applications and patents involved: One		
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339  Tel. No.: 202-857-6000	<ul> <li>Included in attached check.</li> <li>Authorized to be charged by credit card.</li> <li>Authorized to be charged to Deposit Account.</li> <li>Any additional fees are authorized to be charged to deposit account.</li> </ul>		
Fax No.: 202-638-4810  Email Address: dcipdocket@arentfox.com	8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:		
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Charles M. Marmelstein	Mature Date		
Name of Person Signing  Reg. No. 25,895  Total number of pages including cover sheet, attachments, and document: 2			

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**PATENT** 

REEL: 019824 FRAME: 0557

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00 inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	), and of other good and valuable	e consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, k	Kanagawa 211-8588 Japan	
		-
(hereinafter, "ASSIGNEE"), the receipt of which is hereby ack ASSIGNEE the entire and exclusive right, title and interest to (Title of Invention) FERROELECTRIC MEMORY AND OPERATING METHO	the invention entitled	NOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JP/ executed on even date herewith or, if not so executed, was:	and/or for which application	for Letters Patent of the United States was
(a) executed on;	(Insert date of execution of app	lication, if not concurrent)
(b) filed on,		hand a language for the second of
Serial No. · /;	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, "sa	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 ASSIGN which the ASSIGNEE may deem necessary, desirable or experincluding in the preparation and prosecution of said application reexamination, or public use proceeding, and in any litigation casts to include but not be limited to executing all papers, inclusivern testimony, and obtaining and producing evidence.	dient, for securing, maintaining and n(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	s (have) affixed his/her/their signatur	re(s).
Shingo Hamara Hariwaya	Shingo Hagiwara	March 30th 2007
(Signature)	(Type Name) Yoshiaki Kaneko	(Date)
2) Yushiah Kanapur	(Type Name)	March 30th, 2007
(Signature)	Amane Inoue	15+ May 2007
(Signature)	(Type Name) Akihito Kumagai	(Date)
4) Akihito kumagai	(Type Name)	March 30th 2007 (Date)
(Signature)	Isao Fukushi	Apr. 17, 2007
(Signature)	(Type Name)	(Date)

**RECORDED: 08/31/2007** 

REEL: 019824 FRAME: 0558