RECORDATION	U.S. Department of Commerce U.S. Patent and Trademark Office			
	Attorney Docket Number: 108390-00076 Date: November 24, 2004			
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):			
Hitoshi IKEDA	Name: FUJITSU LIMITED			
Execution Date(s): November 10, 2004	Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan O			
Additional name(s) of conveying party(ies) attached?	☐ Yes ☑ No			
Nature of conveyance:				
□ Assignment	□ Yes ⊠ No □ Yes ⊠ No □ Yes □			
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A Application number(s) or natent number(s):	☐ This document is being filed together with a new application.			
A. Patent Application Number(s)	B. Patent Number(s)			
Δdditio	anal numbers attached? Til Ves IXI No			
5. Name and address of party to whom corresponden	ce concerning 6. Total number of applications and patents involved: One			
Name and address of party to whom corresponden document should be mailed:				
Name and address of party to whom corresponden document should be mailed: Name: ARENT FOX PLLC Street Address: 1050 Connecticut Avenue, NW Suite 400 Washington, DC 20036-5339	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 Included in attached check number 416582. Authorized to be charged by credit card. Authorized to be charged to Deposit Account. Any additional fees are authorized to be charged to			
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 Name and address of party to whom correspondent document should be mailed: Name: ARENT FOX PLLC Street Address: 1050 Connecticut Avenue, NW Suite 400 Washington, DC 20036-5339 Telephone Number: 202-857-6000 Fax Number: 202-638-4810 	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 Included in attached check number 416582. Authorized to be charged by credit card. Authorized to be charged to Deposit Account. Any additional fees are authorized to be charged to Deposit Account. 8. Payment Information a. Credit Card Last 4 Numbers:			
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5. Name and address of party to whom corresponden document should be mailed: Name: ARENT FOX PLLC Street Address: 1050 Connecticut Avenue, NW Suite 400 Washington, DC 20036-5339 Telephone Number: 202-857-6000 Fax Number: 202-638-4810 Email Address: dcipdocket@arentfox.com	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 Included in attached check number 416582. Authorized to be charged by credit card. Authorized to be charged to Deposit Account. Any additional fees are authorized to be charged to Deposit Account. 8. Payment Information 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:			
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	ARENT FOX PLL				
		Docket No.			
	U.S. ASSIGNMENT				
	IN CONSIDERATION of the consideration paid to the undersigned inv	sum of One Dollar (\$1.00), and of o entor(s) (hereinafter ASSIGNOR) by	ther good and valuable		
[Insert ASSIGNEE's Name(s) Address(es)]	FUJITSU LIMITED, 1-1, I Kawasaki-shi, Kanagawa	Kamikodanaka 4-chome, Naka 211-8588 Japan	ahara-ku,		
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled				
[Title of Invention]	MEMORY DEVICE				
[*If the assignment is being filed after the filing of the	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:				
application, this section must be completed]	filed on , Serial No. (Arent Fox PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.				
	The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.				
	The ASSIGNOR agrees to exe litigation, or other legal proceeding of continuation, division, reissue or reexam and to cooperate with the ASSIGNEE is proceeding with such interference, litigat	ination thereof or Letters Patent or reise n every way possible in obtaining and	this application or any sue patent issued thereon		
	IN WITNESS WHEREOF, the undersign	ned inventor(s) has (have) affixed his/he	er/their signature(s).		
[Signature(s) of Assignor(s)]	pitashi dkada	Hitoshi IKEDA	Nov. 10. 2004		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
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	(SIGNATURE)	(TYPE NAME)	(DATE)		

RECORDED: 11/24/2004

PATENT REEL: 016025 FRAME: 0041