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Attorney Docket No. 107337-00058

7/21/04	Date: July 21, 2004				
To the Assistant Commissioner of Patents Please record the auached riginal documents or copy thereof					
1. Name of conveying parties:  (1) Jun YOSHIDA (2) Yutaka TAKINOMI (3) Hiroyuki ABE  Additional name(s) of conveying party(ies) attached?  Per No  3. Nature of conveyance:  Assignment	2. Name and address of receiving party:  Name: FUJITSU LIMITED  Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan  Additional name(s) & address(es) attached?  Yes No				
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the ex  A. Patent Application No.(s)  10/811,488  Additional numbers attached?	B. Patent No.(s)				
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				
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Charles M. Marmelstein	July 21, 2004				
Name of Person Signing Si	ignature Date				

PATENT

Total number of pages including cover sheet, attachments, and document: 2

REEL: 015587 FRAME: 0449

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## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable

	consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by							
[Insert	FUJITSU LIMITED  1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan  (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 to the invention entitled							
ASSIGNEE's Name(s) Address(es)]								
[Title of Invention]	SEMICONDUCTOR 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	*filed on	March	29, 2004	, Serial No.	10/811,488			
completed]	(Arent Fox Kintner Plotkin & Kahn 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 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 execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.							
	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).							
[Signature(s) of Assignor(s)]	吉田淳	_		Jun YOSHIDA	June 30, 2004			
	(SIGNATU	RE)		(TYPE NAME)	June 30, 2004 (DATE)			
	yutaka Takemi	mi'		Yutaka TAKINON	11 June 24 2004			
	(SIGNATU	RE)		(TYPE NAME)	(DATE)			
	<u> </u>			Hiroyuki ABE	Suno, 30, 2004			
	(SIGNATU	KE)		(TYPE NAME)	(DATE)			
	(SIGNATU	RE)		(TYPE NAME)	(DATE)			
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