Attorney Docket No. 030104		104				MMERCE
		RECORDA'	102	358602	i Tradem	ark Office
Commissioner	for Patents	: Please record the a			opy thereof.	
Submission ty	ype: <u>XX</u>	New Resubmission (Nor Document ID #:_ Correction of PTO Reel # Fr Corrective Docume Reel # Fr	Error ame #		.79.03	JC912 U.S. P
Conveyance	e type:	XX Assignment License Merger	-	Security Agreeme Change of name Other	ent	
Conveying Pa	arty (ies):	(Last, First, Midd	lle Initial)	Executi	on Date	
First party	Name:	SAIKI, Takash	i	Decem	ber 25, 2002	ļ
Second party	Name:					
Third party	Name:			\03	5292 153874	૪
Additional nar	ne(s) of cor	veying party(ies) att	ached? Yes	No XX	10385 AN	3
Receiving Par	rty (ies):					
First party	Name:	FUJITSU LIMIT	ΓED			
	Address:	1-1, Kamikodan Kanagawa 211-8		e, Nakahara-ku, K	awasaki-shi,	
Second party	Name:					
	Address:					
Additional nan	ne(s) & add	ress(es) attached?	YesNo_	XX		
Domestic Rep	resentativ	Name and Addres	s			do
Armstrong, Westerman & Hattori, LLP 23850 Suite 1000, 1725 K Street PATENT TRADEMARK OFFICE Washington, D.C. 20006 (202) 659-2930						000000P7 10352928 40.00 D
For Office Use Only						
						RHARIS1 C
						- 5 - 5 - 5

PATENT TO THE REEL: 013720 FRAME: 0244

Page 2							
Correspondent Name and Address Telephone: 202-659-2930							
ARMSTRONG, WESTERMAN & HATTORI, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006							
Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets)							
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX A. Patent Application No.(s) B. Patent No.(s)							
If this document is being filed together with a <u>new application</u> , enter the date the application was signed by the first named executing inventor: <u>December 25, 2002</u> (Do not recite both application and patent numbers.)							
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC							
Number of Properties Enter the total number of properties involved: 1							
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$40.00 XX Enclosed Authorized to be charged to Deposit Account No.: 01-2340							
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. William L. Brooks Name of Person Signing Signature							
Name of Person Signing Signature January 29, 2003 Date Registration No.							

WLB:jaz

PATENT REEL: 013720 FRAME: 0245

Docket	No.	

ARMSTRONG, WESTERMAN & HATTORI, LLP

	U.S. Ass	SIGNMENT					
(Insert ASSIGNEE's	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 FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,						
Name(s) Address(es))	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						
(Title of Invention) SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THEREOF							
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Paunless otherwise indicated below: filed on, Serial No						
	(ARMSTRONG, WESTERMAN & HATTORI, LLP 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 therefore on said application or any continuation, divisional, 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 the application and any continuation, 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, divisional, 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).						
(Signatures)	Jakashi Saiki	Takashi SAIKI	Dec. 25, 2002				
	(Signature)	(Type Name)	(Date)				
	(Signature)	(Type Name)	(Date)				
	(Signature)	(Type Name)	(Date)				
	(Signature)	(Type Name)	(Date)				

NO LEGALIZATION REQUIRED

RECORDED: 01/29/2003

(Signature)

(Signature)

PATENT REEL: 013720 FRAME: 0246

(Type Name)

(Type Name)

(Date)

(Date)