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Attorney Decker	No: <u>05</u> 2	2066_	06-16	6-2005	⁷ COMMERCE	
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JUN 13	2005	RECORDAT	1030	22345		
E K	. F	PAT	ENTS ONLY			
Commissioner for Patents: Please record the attached original documents or copy thereof.						
Submission type: XX New						
Conveyance type: XX Assignment						
Conveying Part	y(ies):	(Last, First, Mid	ldle Initial)	Execution Date		
First party	Name:	YAMAMOTO, Ta	motsu	December 13, 200-	4	
Second party	Name:	WATANI, Hirofur	ni	December 13, 2004	4	
Third party	Name:	KITADA, Hideki		January 24, 2005		
Fourth party	Name:	HORIUCHI, Hiros	hi	January 16, 2005		
Fifth party	Name:	MIYAJIMA, Moto	oshu	December 13, 2004	4	
Additional name(s) of conveying party (ies) attached? Yes No XX_						
Receiving Party (ies):						
First party	Name:	FUJITSU LIMIT	ED			
	Address:	1-1, Kamikodana	aka 4-chome, Na	akahara-ku]	
Kawasaki-shi, Kanagawa 211-8588 Japan						
Additional name(s) & address (es) attached? Yes No _XX						
Domestic Representative Name and Address (Enter for the first Receiving Party only)						
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP						
1250 Connecticut Avenue, N.W., Suite 700						
Washington, D.C. 20036						
Customer No.: 38834 (1)						
For Office Use Only						

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PATENT REEL: 016684 FRAME: 0409

Page 2					
Correspondent Name and Address	Telephone: 202-822-1100				
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP					
1250 Connecticut Aven	nue, N.W., Suite 700				
Washington, D	.C. 20036				
Pages Enter the total number of pages of the attached	d conveyance document: 1				
(including any attachments, but not counti	ing cover sheets)				
Application Number(s) or Patent Number(s) Addition	nal numbers attached? Yes No				
	Patent No.(s)				
11/042,355 filed January 26, 2005					
If this document is being filed together with a new appli	cation, enter the date the application was signed by				
the first named executing inventor:					
(Do not recite both application and patent numbers.)					
Patent Cooperation Treaty (PCT)	PCT				
Enter PCT application number only if	PCT				
a U.S. Application Number has not been assigned	PCT				
Number of Properties Enter the total number of pro-	perties involved: _1_				
Fee Amount Fee Amount for Properties I	Listed (37 CFR 3.41) \$40.00				
XX Enclosed					
Authorized to	be charged to Deposit Account No.: 50-2866				
Statement and signature					
To the best of my knowledge and belief, the foreg	oing information is true and correct and any				
attached copy is a true copy of the original document.	# 1 A1 /1				
Stephen G. Adrian	Max Vel -				
Name of Person Signing	Signature				
June 13, 2005	32,878				
Date	Registration No.				

Rev. 11/00

PATENT REEL: 016684 FRAME: 0410

Docket No	Westerman, Hattori, Daniels & Adrian, LLP					
	U.S. ASSIGNMENT					
(Insert ASSIGNEE's Name(s) Address(es))	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, 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 HAVING A MULTILAYER INTERCONNECTION					
	STRUCTURE AND FABRICATION METHOD THEREOF					
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: * filed on Serial No (Westerman, Hattori, Daniels & Adrian, 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.					
(Signatures)	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).					
	Tountsi Yamanita Tamotsu YAMAMOTO Dec. 13 2004					

(Signature) (Type Name) (Date) (Date) Hirofumi WATANI (Type Name) Jan, 24, 2005 (Date) Hideki KITADA (Type Name) Hiroshi Horiuchi (Signature) Jan. 16, 2005 (Date) Hiroshi HORIUCHI (Type Name) Motoshu MIYAJIMA (Type Name) (Signature) (Type Name) (Date)

NO LEGALIZATION REQUIRED

RECORDED: 06/13/2005

PATENT REEL: 016684 FRAME: 0411