Attorney Docket No. 010242 MRD 3/20/0) Commissioner for Patents: Please record the attached one. Submission type: XX New	ARTMENT OF COMMERCE Patent and Trademark Office T Lents or copy thereof.					
Conveyance type: XX Assignment						
Conveying Party(ies):	Execution Date					
First party Name: OHTSUKA, Nobuyuki	February 23, 2001					
Second party Name: SHIMIZU, Noriyoshi	February 23, 2001					
Third party Name:						
Fourth party Name:						
Fifth party Name:						
Additional name(s) of conveying party(ies) attached? YesNo_XX						
Receiving Party (ies): First 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 XX						
Domestic Representative Name and Address (Enter for the first Receiving Party only)						
ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006						
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03/22/2001 AZERGAM1 00000027 09811525 02 FC:581

PATENT

REEL: 011628 FRAME: 0749

Page 2				
Correspondent Name and Address ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, 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) ## 09/8(1525) If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: February 23, 2001 (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 properties involved:				
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. Donald W. Hanson Name of Person Signing				
March 20, 2001 27,133 Date Registration No.				
Rev. 11/00				

PATENT REEL: 011628 FRAME: 0750

Armstrong, Westerman, Hattori, McLeland & Naugh	istrong. Westeri	ian. Hattori, McLeiano c	z Maugni
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	U.S. ASSIG	NMENT			
		n of One Dollar (\$1.00), and of o			
Insert ASSIGNEE's	FUJITSU LIMITED	•			
lame(s) Address(es))	1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588, Japan				
	(hereinaster 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)	MANUFACTURE OF SEM	CONDUCTOR DEVICE WITH	COPPER WIRING		
*If the assignment is leing filed after the filing	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:				
of the application, this ection must be completed)	*filed on, Serial No (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
	and all Letters Patent of the Unite continuation, divisional, substitute, a which the same may be granted.	ed States to be obtained therefor on reissue or reexamination thereof for t	said application or any he full term or terms for		
	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.				
	litigation, or other legal proceeding continuation, divisional, reissue or rethereon and to cooperate with the	te all papers necessary in connection which may be declared concerning eexamination thereof or Letters Paten ASSIGNEE in every way possible in an interference, litigation, or other legal process.	this application or any tor reissue patent issued obtaining and producing		
	IN WITNESS WHEREOF, the unc	lersigned inventor(s) has (have) affixed	his/her/their signature(s).		
o:	nolywar Bi Ohtruby	Nobuyuki OHTSUKA	Feb.23,2001		
Signatures)	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE) Norigoshi Skimizer (SIGNATURE)	Noriyoshi SHIMIZU (TYPE NAME)	Feb. 23, 2001 (DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
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	(SIGNATURE)	(TYPE NAME)	(DATE)		
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RECORDED: 03/20/2001

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Docket No.