10-02-2001

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	101861376	nts and Trademarks:		ATTN	. BOX ASSIGNMENT		
1.	Name of conveying party(ies): Yasuyuki NOZUYAMA			Name and address of receiving party(ies):			
	, , , , , , , , , , , , , , , , , , , ,	07/04/01	Name:	KABL	ISHIKI KAISHA TOSH	IBA	
Additio	nal name(s) of conveying party	v(ies) attached? ☐ Yes ⊠ No	Internal	Address:			
3.	Nature of conveyance:			Street Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan			
	Assignment	Merger	City:			or ==	
	Security Agreement	Change of Name	State:		Zip Code:	S. 041	
	Other:	2004	Addition	Additional name(s) & Address(es) attached?			
Execut	ion Date: September 19, 20	09/9604/	4	☐ Yes	⊠ No) 110	
4.	Application number(s) or patthe application: September	ent number(s): If this document is 19, 2001	being filed t	ogether w	ith a new application,	the execution date	
Α.	Patent Application Number(s):			B. Patent Number(s):			
		Additional numbers attached?	☐ Yes		☑ No		
5.	Name and address of party to whom correspondence concerning document should be mailed:			Total number of applications and registrations involved: 1			
Name: Mr. Ernest F. Chapman			7.	Total fee	(37 CFR 3.41): \$40		
				Encl.	osed (Please charge ount)	deficiency to depos	
Interna	I Address: FINNEGAN, HEN	DERSON, FARABOW, GARRET		Auth	norized to be charged	to deposit accoun	
Street /	& DUNNER, L.L.I Address: 1300 I Street, N.V	D					
City:	Washington, D.C.						
State:	Zip:	20005-3315	8.	Deposit A	Account No.: <u>06-0916</u>		
9.	Statement and signature.						
To the i		ef, the foregoing information is tru	e and correc	ct and any	attached copy is a tru	e copy of the origi	
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PATENT REEL: 012201 FRAME: 0786

SOLE/JOINT INVENTION
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ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred have made an invention entitled: SEMICONDUCTOR INTEGRATED CIRCUIT FACILITATION CIRCUIT FOR FUNCTIONAL BLOCKS INTELLECTUAL PROAUTOMATIC INSERTION METHOD OF THE SAME TEST FACILITATION CIRCUIT for which I/WE executed an application for United States Letters Paten herewith or on or filed an application for Unit Patent on (Serial No	T INCLUDING A TEST DPERTIES AND RCUIT t concurrently ed States Letters
WHEREAS, KABUSHIKI KAISHA TOSHIBA	
a corporation of <u>Japan</u> address is 1-1, <u>Shibaura 1-chome</u> , <u>Minato-ku</u> , <u>Tokyo</u> , <u>Japan</u> (hereinafter referred to as Assignee), is desirous of securing the ent interest in and to this invention, the application for United States L invention and the Letters Patent to be issued upon this application;	ire right, title, and etters Patent on this
NOW THEREFORE, be it known that, for good and valuable consideral which from assignee is hereby acknowledged, I/WE, as assignor(s), have transferred, and set over, and do hereby sell, assign, transfer, and sassignee, its lawful successors and assigns, my/our entire right, title and to this invention and this application, and all divisions, and command all Letters Patent of the United States which may be granted thereof; and I/WE hereby authorize and request the Commissioner of Patent of the United States to issue all Letters Patent for this invention to cessors and assigns, in accordance with the terms of this Assignment;	e sold, assigned, set over unto the lee, and interest in attinuations thereof, son, and all reissues tents and Trademarks
AND, I/WE HEREBY further covenant and agree that I/We will, with consideration, communicate with assignee, its successors and assigns, me/us respecting this invention and testify in any legal proceeding, so when called upon to do so, execute and deliver all papers that may be desirable to perfect the title to this invention in said assignee, its assigns, execute all divisional, continuation, and reissue application oaths and generally do everything possible to aid assignee, its successorbain and enforce proper patent protection for this invention in the being understood that any expense incident to the execution of such papers the assignee, its successors and assigns.	any facts known to sign all lawful papers necessary or s successors and ns, make all rightful ssors and assigns, to United States, it
AND, I/WE HEREBY authorize and request the attorneys I/we have a Declaration and Power of Attorney in this application, to insert here (Application No, filed) the file application number of said application when known.	empowered in the in parentheses ling date and
IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).	
1. Full Name of Sole or First Assignor: Assignor's Signature Yasuyuki NOZUYAMA : Yasuyuka Nozuyuna	: Date September 19,2001
Address Tokyo, Japan	: Citizenship : Japan
2. Full Name of Second Assignor : Assignor's Signature	: Date
Address	: Citizenship
3. Full Name of Third Assignor : Assignor's Signature	: Date
3. Full Name of Third Assignor : Assignor's Signature	. Date

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. . WASHINGTON, D.C.

PATENT REEL: 012201 FRAME: 0787

: Citizenship

RECORDED: 09/24/2001

Address