

FORM PTO-1596

06-20-2001

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	<sup>7</sup> 51340	
To the Honorable Commissioner for Patents and Trademarks	: Please record the attached original documents or copy thereto:	
1. Name of Conveying Party:	2. Name and address of receiving party:	
Hideto HIDAKA 2/5/01	Name: Mitsubishi Denki Kabushiki Kaisha	
10 (0)	Address: 2-3, Marunouchi 2-chome	
Additional name(s) of conveying party(ies) attached?  Yes	Chiyoda-ku	
3. Nature of Conveyance:	Tokyo 100-8310, Japan	
	D D	
☐ Security Agreement ☐ Change of Name		
☐ Other		
Execution Date: January 12, 2001		
	Additional name(s) & address(es) attached?  Yes	
4. Application number(s) or patent number(s):		
If the document is being filed together with a new application, the execution date of the application is: January 12, 2001		
A. Patent Application No(s).	B. Patent No(s).	
	09/775790	
	0 ((1)1)	
Additional numb	ers attached? Yes	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:		
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:	☐ Enclosed	
	Authorized to be charged to deposit account	
Street Address: 600 13th Street, N.W.	8. Deposit account number:	
	500417	
City: Washington State: DC Zip: 20005		
DO NOT US	SE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing inf	ormation is true and correct and any attached copy is a true copy	
of the original document.	•	
	6 0000	
Stephen A. Becker, 26,527	February 5, 2001	
Name and Registration No. of Person Signing	Signature Date	
/	Total number of pages comprising cover sheet: 1	
CMB No. 0851-0011 (exp. 4/94)		
(		

These documents were sent to Hale & Dorr but do not belong to \$09/775.790

Snana Stiles 202.942.8385

O PRINT PATENT WW., REEL: 011899 FRAME: 0100

**PATENT** 

Docket No.:

## **ASSIGNMENT**

(1) Hideto HIDAKA	(4)	(7)
(2)	(5)	(7)
(3)	(6)	(9)
who have made a certain new and usef		
<u>Mitsubishi Denki Kabus</u>	shiki Kaisha of	
2-3, Marunouchi 2-chor	me, Chiyoda-ku, TO	KYO 100-8310 JAPAN
its successors and assigns (hereinafter of	designated "ASSIGNEE") the er	ntire right, title and interest for the United States of America
as defined in 35 U.S.C. 100 in the inve	ention entitled	and the same and the same of the control of the con
SEMICONDUCTOR DEVICE	HAVING MECHANISM C	CAPABLE OF HIGH-SPEED OPERATION
(a) for which an application for United Serial No;	d States Letters Patent was filed or	on, and identified by United States
(b) for which an application for United	d States Letters Patent was exec	uted on January 12, 2001,
United States Letters Patent which ma continuations, or continuations-in-part ( Industrial Property to the said ASSIG	y be granted therefor and any a thereof, and the right to all bene NEE, for its interest as ASSIO	ommissioner of Patents and Trademarks to issue any and all and all extensions, divisions, reissues, substitutes, renewals effits under the International Convention for the Protection of SNEE, its successors, assigns and legal representatives; the hereafter act on behalf of said ASSIGNEE:
and obtaining original, divisional, reiss successors, assigns and legal representat based thereon, growing out of or related	ued or extended Letters Patent on ives, and without further remune to the said invention; and to exec	nd to render all necessary assistance in making application for if the United States, upon request of the said ASSIGNEE, its ration, in and to any improvements, and applications for patenticute any papers by the said ASSIGNEE, its successors, assigns tion and title in and to the invention hereby transferred.
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**RECORDED: 02/05/2001** 

PATENT REEL: 011899 FRAME: 0101