08-10-2000

REC FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office Docket No.: 49657-726 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto 6.29.50 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Mitsunori TSUJINO, Kazutoshi HIRAYAMA, and Kyoji Name: Mitsubishi Denki Kabushiki Kaisha YAMASAKI Address: 2-3, Marunouchi 2-chome, Chiyoda-ku Additional name(s) of conveying party(ies) attached? \(\subseteq \text{Yes} \) 3. Nature of Conveyance: TOKYO 100-8310, JAPAN ☐ Security Agreement ☐ Change of Name Other Execution Date: June 14, 2000 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: June 14, 2000 B. Patent No(s). A. Patent Application No(s). Additional numbers attached? \(\subseteq \text{Yes} \) 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: \$40.00 Name: MCDERMOTT, WILL & EMERY 7. Total fee (37 CFR 3.41) Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. 8. Deposit account number: 500417 DC Zip: 20005 City: Washington State: DO NOT USE THIS SPACE 9. 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. June 29, 2000 Stephen A. Becker, 26,527

Signature

Total number of pages comprising cover sheet:

08/10/2000 DMGUYEN 00000126 500417 09606413 01 FC:581 40.00 CH

CMB No. 0851-0011 (exp. 4/94)

Name and Registration No. of Person Signing

PATENT REEL: 010975 FRAME: 0585

Date

Docket No.:

RECORDED: 06/29/2000

ASSIGNMENT

In consideration of the premises a	and other good and value	ible consideration in hand pai	d, the receipt and sufficiency of which
is hereby acknowledged, the undersigned	,	•	, we compressed and continue of the winds
(1) Mitsunori TSUJINO	(4)	(7)	
(2) Kazutoshi HIRAYAMA		(8)	
(3) Kyoji YAMASAKI	(6)	(9)	
who have made a certain new and useful			
Mitsubishi Denki Kabush 2-3, Marunouchi 2-chome	iki Kaisha of , Chiyoda-ku,	TOKYO 100-8310 J	APAN
its successors and assigns (hereinafter des as defined in 35 U.S.C. 100 in the invent	ignated "ASSIGNEE")	the entire right, title and inte	rest for the United States of America
SEMICONDUCTOR MEMORY DEV			INPUT, CAPABLE OF
OPERATION CHECK WITH LO	W SPEED TESTER		
(a) for which an application for United S Serial No; or	itates Letters Patent was	filed on	, and identified by United States
(b) for which an application for United S	States Letters Patent was	executed on June 14,	2000
United States Letters Patent which may be continuations, or continuations-in-part the Industrial Property to the said ASSIGNE undersigned agree that the attorneys of red and obtaining original, divisional, reissued successors, assigns and legal representative based thereon, growing out of or related to and legal representatives, deemed essential	reof, and the right to all EE, for its interest as A cord in said application ee to transfer a like intered or extended Letters Parended Letters Parended the trended to the said invention; and to	Senefits under the Internation SSIGNEE, its successors, a shall hereafter act on behalf est, and to render all necessartent of the United States, upon nuneration, in and to any impose execute any papers by the sale.	onal Convention for the Protection of ssigns and legal representatives; the of said ASSIGNEE; y assistance in making application for a request of the said ASSIGNEE, its rovements, and applications for patent id ASSIGNEE, its successors, assigns
SIGNED on the dates indicated aside our INVENTORS	signatures:	DATE SIG	NED
	/		
1) <u>Mitsunori Tsuju</u> Name: Mitsunori TSUJINO	<u> </u>	June 14	2000
2) Ragetish Henrico Name: Kazutoshi HIRAYAMA		June 14	., 2000
3) Rijoji Jamasa Name: Kyoji YAMASAKI	ke	June 14	2000
- "			
A) Name:			
5) Name:			
6) Name:			
7) Name:			
8) Name:			
9) Name:			

PATENT REEL: 010975 FRAME: 0586