7/26/99 MRD

08-04-1999



FORM PTO-1596 RI	U.S. DEPARTMENT OF COMMERCE			
Docket No.: 49657-461	Patent and Trademark Office			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:				
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):			
Shigeru YAMAOKA	Name: Mitsubishi Denki Kabushiki Kaisha			
	Address: 2-3, Marunouchi 2-chome, Chiyoda-ku			
Additional name(s) of conveying party(ies) attached? Yes				
3. Nature of Conveyance:	TOKYO 100-8310, JAPAN			
Assignment				
Security Agreement Change of Name				
Other				
Execution Date: July 14, 1999	Additional name(s) & address(es) attached? Yes			
4. Application number(s) or patent number(s):	reditional name(s) ee address(es) attached.			
If the document is being filed together with a new application,	the execution date of the application is: July 14, 1999			
A. Patent Application No(s).	B. Patent No(s).			
09/360639				
- 1750005				
Additional numbers 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 13 th Street, N.W.	8. Deposit account number:			
	500417			
City: Washington State: DC Zip: 20005				
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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.				
	Ž- an			
Stephen A. Becker, 26,527	July 26, 1999			
Name and Registration No. of Person Signing	Signature Date			
	Total number of pages comprising cover sheet: 1			
CMB No. 0851-0011 (exp. 4/94)				

Docket No.:

	ASSIGNI	MENI	
In consideration of the premise is hereby acknowledged, the undersign		e consideration in hand paid,	the receipt and sufficiency of which
(1) Shigeru YAMAOKA	_ (4)	(7)	
(1) Shigeru YAMAOKA (2)	(5)	(8)	
(3)	(6)	(9)	
who have made a certain new and use:			
Mitsubishi Denki Kabu	shiki Kaisha of	70,770 100 0310 17	
2-3. Marunouchi 2-cho	me, Cniyoda-ku,	TORYO 100-8310 JA	APAN
its successors and assigns (hereinafter as defined in 35 U.S.C. 100 in the inv		e entire right, title and intere	est for the United States of America
SEMICONDUCTOR MEMORY DEVICE PLURALITY OF MEMORY CIRCUIT			TESTS FOR EACH OF
(a) for which an application for Unite Serial No.		iled on	, and identified by United States
(b) for which an application for Unite	ed States Letters Patent was e	xecuted on July 14,	1999
and the undersigned hereby authorize United States Letters Patent which ma continuations, or continuations-in-part Industrial Property to the said ASSIC undersigned agree that the attorneys of	ay be granted therefor and a thereof, and the right to all l INEE, for its interest as AS	ny and all extensions, division penefits under the Internation SIGNEE, its successors, as	ons, reissues, substitutes, renewals, al Convention for the Protection of signs and legal representatives; the
AND the undersigned hereby and obtaining original, divisional, reissuccessors, assigns and legal representa based thereon, growing out of or related and legal representatives, deemed esse	sued or extended Letters Pate tives, and without further rem I to the said invention; and to	nt of the United States, upon uneration, in and to any impro execute any papers by the said	ovements, and applications for patent d ASSIGNEE, its successors, assigns
SIGNED on the dates indicated aside INVENTORS	our signatures:	DATE SIGN	IED
1) Shippy Mamo	ol :	July 1	1002
1) Shigeru Yamao Name: Shigeru YAMAOKA	<u>oen</u>		7 , 1917
2) Name:		<u></u>	
3) Name:			
4) Name:		<u></u>	
5) Name:			
6) Name:			
7) Name:			
Name: Name:			
9) Name:			

PATENT REEL: 010136 FRAME: 0672