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Kengo ARITOMI and Mikio ASAKURA	Name: Mitsubishi Denki Kabushiki Kaisha		
	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		
	Sr William		
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Execution Date: November 10, 2000			
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If the document is being filed together with a new application,	the execution date of the application is: November 10, 2000		
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CMB No. 0851-0011 (exp. 4/94)

PATENT REEL: 011409 FRAME: 0235 Docket No.:

<u>ASSIGNMENT</u>

In consideration of the premis is hereby acknowledged, the undersign		bie consideration in nand pa	iid, the receipt and sufficiency of which	
(1) Kengo ARITOMI	(4)	(7))	
(2) Mikio ASAKURA		(8))	
(3)	_ (6)	(9))	
who have made a certain new and use	ful invention, hereby sell,	assign and transfer unto		
Mitsubishi Denki Kabu	shiki <u>Kaisha of</u>			
2-3. Marunouchi 2-cho	me, Chiyoda-ku,	TOKYO 100-8310	JAPAN	
its successors and assigns (hereinafter as defined in 35 U.S.C. 100 in the in	designated "ASSIGNEE") vention entitled	the entire right, title and in	terest for the United States of America	
SEMICONDUCTOR MEMOR	Y DEVICE WITH M	EMORY TEST CIRCU	IT	
(a) for which an application for Unit Serial No.	ed States Letters Patent was	s filed on	, and identified by United States	
(b) for which an application for Unit				
United States Letters Patent which in continuations, or continuations-in-par Industrial Property to the said ASSI undersigned agree that the attorneys of AND the undersigned hereby and obtaining original, divisional, rei	nay be granted therefor and the thereof, and the right to a GNEE, for its interest as of record in said application agree to transfer a like interessued or extended Letters P tatives, and without further re-	If any and all extensions, divided in the litternal ASSIGNEE, its successors, a shall hereafter act on behancest, and to render all necess atent of the United States, usemuneration, in and to any in	sary assistance in making application for upon request of the said ASSIGNEE, its inprovements, and applications for paten assid ASSIGNEE, its successors, assign:	
SIGNED on the dates indicated aside our signatures:			DATE SIGNED	
INVENTORS		Novem	November 10, 2000	
1) Kengo Aritomi Name: Kengo ARITOMI			nber 10, 2000	
2) Mikio ASAKURA	bura			
3) Name:				
Name: Name:				
5) Name:				
6) Name:				
7) Name:		-		
8) Name:				
9) Name:				

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PATENT REEL: 011409 FRAME: 0236