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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Docket No.: 49657-531 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 2. Name and address of receiving party(ies): 1. Name of Conveying Party(ies): Tadaaki YAMAUCHI Name: Mitsubishi Denki Kabushiki Kaisha 2-3, Marunouchi 2-chome, Chivoda-ku Address: Additional name(s) of conveying party(ies) attached? \(\sumsymbol{\subset}\) Yes 3. Nature of Conveyance: TOKYO 100-8310, JAPAN ☐ Merger Security Agreement Change of Name Other Execution Date: October 25, 1999 Additional name(s) & address(es) attached? Yes 4. Application number(s) or patent number(s): 09 | 437089 If the document is being filed together with a new application, the execution date of the application is: October 25, 1999 B. Patent No(s). A. Patent Application No(s). Additional numbers attached? Yes 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCDERMOTT, WILL & EMERY 7. Total fee (37 CFR 3.41) \$40.00 Enclosed Internal Address: Authorized to be charged to deposit account 600 13th Street, N.W. 8. Deposit account number: Street Address: 500417 Washington State: DC Zip: 20005 City: 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. November 9, 1999 Stephen A. Becker, 26,527 Signature Date Name and Registration No. of Person Signing Total number of pages comprising cover sheet: CMB No. 0851-0011 (exp. 4/94)

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PATENT REEL: 010382 FRAME: 0896 Docket No.:

ASSIGNMENT

In consideration of the pris hereby acknowledged, the under	remises and other good and ersigned,	valuable consider	ration in hand paid, the receipt and su	ıfficiency of which
(1) Tadaaki YAMAUCHI	(4)		(7)	
(2)	(5)		(8)	
(3)	(6)		(8)(9)	
who have made a certain new and	d useful invention, hereby	sell, assign and tr		
Mitsubishi Denki K	abushiki Kaisha	of morre	100 0210 72772	
2-3, Marunouchi 2-	cnome, Chivoda-	RU, TOKYO	100-8310 JAPAN	
its successors and assigns (herein as defined in 35 U.S.C. 100 in the	after designated "ASSIGN te invention entitled	EE") the entire rig	ght, title and interest for the United	States of America
SYNCHRONOUS SEMICO	NDUCTOR MEMORY	DEVICE		
(a) for which an application for Serial No.		nt was filed on	, and identifie	d by United States
(b) for which an application for	United States Letters Pate	nt was executed or	October 25, 1999 .	
United States Letters Patent whice continuations, or continuations-in Industrial Property to the said A undersigned agree that the attorned AND the undersigned he and obtaining original, divisional successors, assigns and legal representations of the continuation of the continuations of the continuation of	ch may be granted therefore, and the right ASSIGNEE, for its interest eys of record in said applications agree to transfer a likely, reissued or extended Lett sentatives, and without furtellated to the said invention	or and any and all to all benefits unt to all benefits unt to as ASSIGNEE. eation shall hereafter interest, and to reers Patent of the University and to execute and the exe	sioner of Patents and Trademarks to extensions, divisions, reissues, subder the International Convention for its successors, assigns and legal refer act on behalf of said ASSIGNER and all necessary assistance in make Juited States, upon request of the sain and to any improvements, and apply papers by the said ASSIGNEE, its its in and to the invention herely	ostitutes, renewals, references, the Protection of epresentatives; the entire application for id ASSIGNEE, its dications for patent successors, assigns
SIGNED on the dates indicated a	side our signatures:		DATE SIGNED	
- Indoakin	Yamauchi,		October 25, 1999	
INVENTORS 1) Tradaaki YAMAU	/ CHI		October 23, 1999	
2) Name:		-		
3) Name:				
4) Name:		•		
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