11.19.99 12-02-1999 **FORM PTO 1595** U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No.: 43889-895 101209088 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Kiyoto OHTA and Tomonori Name and address of receiving party(s): **FUJIMOTO** Matsushita Electric Industrial Co., Ltd. 1006, Oaza Kadoma, Kodoma-shi, Osaka 571-8501 JAPAN Additi inal name(s) of conveying party(ies; attached? No Additional name(s) & address(es) attached? Yes X No 3. Nature of conveyance ★ Assignment Merger Security Agreement Change of Name Execution Date November 9, 1999 4 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 9, 1999 A. Patent Application No (s) B. Patent No.(s) Additional numbers attached? No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Michael E. Fogarty, Esq. 7. Total fee (37 CFR 3. McDermott, Will & Emery 600 13th Street, N.W. Enclosed

Washington, DC 20005

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.

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9. Statement and signature

Signature/Date: 19/November 1999

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> PATENT REEL: 010402 FRAME: 0136

Attorney Docket No.: 45539-595

ASSIGNMENT

		e "Assignors," have jointly invented a new and useful invention entitled R MEMORY DEVICE
		, for which they have:
	(a)	filed an application for United States Letters Patent onas (Serial No); or
	(b)	executed an application for United States Letters Patent on; and
a corpora	tion org <mark>ani</mark> z	Matsushita Electric Industrial Co., Ltd. zed and existing under the laws of <u>Japan</u> , having a place of business at
hereinafte to said in	er called the vention, the	, Kadoma-shi, Osaka 571-8501, Japan , "Assignee," is desirous of acquiring the entire right, title and interest in and application above identified, and in, to and under any Letters Patent which said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist their said Assignee in the prosecution of the application

PATENT REEL: 010402 FRAME: 0137 herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands and affixed their seals.

Date: November 9, 1999	Kiyota Otota Kiyoto OHTA	(Seal)
	Kiyoto OHTA	(,
WITNESSED:		
Date:		(Seal)
Date:		(Seal)
Date: November 9, 1909	Tomonori FUJIMOTO	(Seal)
WITNESSED:		
Date:		(Seal)
Date:		(Seal)

RECORDED: 11/19/1999