	REC IIII	Docket No. 0819-216
	5-13-99 101040198	
То	the Honorable Commissioner of Patent and Trademarks. Please record the attached original-documents or	copy thereof.
1.	Name of conveying party(ies): Hiroshi YUASA and Satoshi UEDA	
Ado	ditional name(s) of conveying party(ies) attached? Yes X_ No	
2.	Name and address of receiving party(ies):	
	ne: Matsushita Electronics Corporation	
	eet Address: 1-1, Saiwai-cho, Takatsuki-shi	
-	y Osaka State Japan ZIP 569-1193 ditional name(s) & addresses(es) attached? Yes X No	
3.	Name of Conveyance:	
	X Assignment Merger	
	Security Agreement Change of Name Other	
	Execution Date: April 7, 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: _ Title:	
	A: Patent Application No. 09/249,844 B. Patent No.(s)	
	Additional numbers attached? Yes _X_ No	
5.	Name and address of party to whom correspondence concerning document should be mailed:	
٥.		
	Name: Sixbey, Friedman, Leedom & Ferguson, P.C. Street Address: 8180 Greensboro Drive, Suite 800	
	City: McLean State: Virginia ZIP 22102	
6.	Total number of applications and patents involved:	
7.	Total fee (37 CFR 3.41):\$40.00	
	X Enclosed	
	Authorized to be charged to deposit account	
	X Authorized to charge any deficiency in the payment of the required fee(s) or credit any overpation Account No. 19-2380.	payment to Deposit
8.	Deposit Account Number: 19-2380	
	(Attach duplicate copy of this page if paying by deposit account)	
/17/1	999 JSHABAZZ 00000114 09249844 DO NOT USE THIS SPACE	
F <u>C:5</u>	81 \\40.00 \text{ OP }	
9.	Statement and signature.	
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached capital document.	copy is a true copy of the
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	5-10-9	9

PATENT **REEL: 9945 FRAME: 0471**

SIXBEY, FRIEDMAN, LEEDOM & FERGUSON, P.C. United States Patent Rights

Attorney	Docket	No	

ASSIGNMENT

WHEREAS, Hiroshi YUASA, Satoshi UEDA
(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in <u>SEMICONDUCTOR DEVICE AND METHOD FOR FABRICATING</u>
THE SAME for which an application for Letters Patent of the United States of America
has been executed by the undersigned on April 7, 1999, and;
WHEREAS, Matsushita Electronics Corporation of
1-1, Saiwai-cho, Takatsuki-shi, Osaka 569-1193, Japan
its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

PATENT REEL: 9945 FRAME: 0472 The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Sixbey, Friedman, Leedom & Ferguson, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	April 7, 1999	Name of Inventor _	Hinoshi	Tuasa	(SEAL)
Date^	April 7, 1999	Name of Inventor _	Hiroshi YU Satashi Satoshi UB	Ucda	(SEAL)
Date	,	Name of Inventor			(SEAL)
Date		Name of Inventor _			(SEAL)
Date		Name of Inventor			(SEAL)
or Nota:	ry Public. If not,	ould preferably be then the execution who should sign here	by the Invent	or(s) should be wi	itnessed by
Witness	Yasuhito KUM	ABUCHI	(Sunto (signature)	Kunabuchi	
Witness	Tatsuya MIYA	ZATO	Zatanya (signature)	Mujajato	

RECORDED: 05/13/1999

PATENT REEL: 9945 FRAME: 0473