Form PTO-1595 (Rev. 03/01)



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office **P** 



OMB No. 0651-0027 (exp. 5/31/2002) 102167	056 Attorney Docket No. 740819-839			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party:  Kenji YONEDA  Additional name(s) of conveying party(i/s) attached:  Yes No	Name and address of receiving party(ies)     Name: Matsushita Electric Industrial Co., Ltd.     Internal Address:			
3. Nature of conveyance:  ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Street Address: 1006, Oaza Kadoma,			
Execution Date: July 12, 2002	City: <u>Kadoma-shi</u> State: <u>Osaka</u> Zip:  Country: <u>Japan</u> Postal Code: <u>571-8501</u> Additional name(s) & address(es) attached? □ Yes ☒ No			
4. Application number(s) or patent number(s); If this document is being filed together with a new applicatio A. Patent Application No.(s)	B. Patent No.(s)			
5. Name and address of party to whom correspondence concerning document should be mailed: Attorney Name: Donald R. Studebaker Firm Name: Nixon Peabody LLP Internal Address: Suite 800 Street Address: 8180 Greensboro Drive, City: McLean State: VA Zip: 22102	tached? ☐ Yes ☐ No  7. Total number of applications and patents involved: 1  8. Total fee (37 CFR 3.41)\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
6. Submission Type  ☑ New ☐ Resubmission (Non-Recordation) Document ID# ☐ Correction of PTO Error Reel # Frame # ☐ Corrective Document Reel # Frame #	9. Deposit account number:  19-2380  (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
Total number of pages including cove				
Mail documents to be recorded wit	h required cover sheet information to:			

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

07/19/2002 HVUONG1 00000017 10195367

03 FC:581

40.00 OP

NVA190389.1

Attorney	Docket	No		

## ASSIGNMENT

WHEREAS, <u>Kenji YONEDA</u> (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in <u>SEMICONDUCTOR DEVICE AND</u> <u>METHOD FOR MANUFACTURING THE SAME</u> for which the undersigned has (have):

(a)	filed an application for Letters Patent of the United States of America on	
	having Serial No	_; or

(b) executed an application for Letters Patent of the United States of America on the date(s) indicated below; and

WHEREAS, <u>Matsushita Electric Industrial Co., Ltd.</u> of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japan

its heirs, successors, legal representatives and assigns (hercinafter 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 the 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, titleand interest in and to the application and 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: 013103 FRAME: 0542 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 the 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 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 hehas (they have) not executed, and will not execute, any agreement in conflict herewith.

This Assignment has been executed by the undersigned on the date(s) indicated.

Date: July 12, 2002	
Date:	

**RECORDED: 07/16/2002** 

PATENT REEL: 013103 FRAME: 0543