05-03-2004

FORM PTO-1595 RECORDA (Rev. 10/02)	02735597 S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
Docket No.: 60188-852 4.28.04 PATENTS	ONLY		
To the Honorable Commissioner for Patents and Trademarks: Ple			
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):		
Kenji YONEDA	Name: MATSUSHITA ELECTRIC INDUSTRIAL CO.,		
	LTD.		
	Address: 1006, Oaza Kadoma,		
Additional name(s) of conveying party(ies) attached? Yes No	Kadoma-shi,		
3. Nature of Conveyance:	Osaka JAPAN 571-8501		
	, 8 8 8 8 9 9 9 9 9 9 9 9 9 9		
☐ Security Agreement ☐ Change of Name	104		
Other	— —		
Execution Date: April 23, 2004			
•	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s):	037		
If the document is being filed together with a new application, the e	xecution date of the application is: April 23, 2004		
A. Patent Application No(s).	B. Patent No(s).		
Additional numbers attac	hed? Yes No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed:			
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	☐ Enclosed		
	Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	8. Deposit account number:		
	500417		
City: Washington State: D. C. Zip: 20005-3096			
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing informa-	tion is true and correct and any attached copy is a true copy		
of the original document.			
Michael E. Fogarty, 36,139	April 28, 2004		
Name and Registration No. of Person Signing	Signature Date		
	otal number of pages including cover sheet: 3		
OMB No. 0651-0027 (exp. 6/30/2005)	/		
30/2004 ECDOPER 00000059 500417 10833037			

PATENT REEL: 015270 FRAME: 0582

Attorney	Docket No.	

ASSIGNMENT

WHEREAS, <u>Kenji YONEDA</u> (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in <u>METHOD FOR FABRICATING SEMICONDUCTOR</u>

<u>DEVICE AND METHOD FOR FABRICATING SEMICONDUCTOR SUBSTRATE USED IN</u>

<u>THE SEMICONDUCTOR DEVICE</u> for which the undersigned has (have):

(a)	filed an applic	cation for Letters Patent of the United States of America on having Serial No.	; or
(b)	executed an a indicated belo	application for Letters Patent of the United States of America ow; and	on the date(s)
W.	HEREAS,	Matsushita Electric Industrial Co., Ltd.	of
		1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japai	n
its heirs, su	ccessors, legal	representatives and assigns (hereinafter designated as the Assign	nee) is
desirous of	acquiring the e	entire right, title and interest in and to said invention and in and t	to any Letters
Patent(s) th	at may be gran	ted 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, title and 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: 015270 FRAME: 0583 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 he has (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: <u>April 23, 2004</u> ,	Kenji KONEDA
Date:,	
Date:	

RECORDED: 04/28/2004

PATENT REEL: 015270 FRAME: 0584