17.01

03-08	3-2001
FORM PTO-1506	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner for Pa 10163	.ched original documents or copy thereto:
1. Name of Conveying Party:	2. Name and address of receiving party:
Naoki NOЛRI	Name: Matsushita Electric Industrial Co., Ltd.
	Address: 1006, Oaza Kadoma
Additional name(s) of conveying party(ies) attached? Yes	Kadoma-shi
3. Nature of Conveyance:	Osaka 571-8501, Japan
☐ Assignment ☐ Merger	11. 11.
☐ Security Agreement ☐ Change of Name	200
☐ Other	11.
Execution Date: January 22, 2001	
	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application,	the execution date of the application is: January 22, 2001
A. Patent Application No(s).	B. Patent No(s).
Additional numb	ers attached? Yes
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: DC Zip: 20005	
DO NOT US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inf	ormation is true and correct and any attached copy is a true copy
of the original document.	
$\mathcal{A}U$	
Michael E. Fogarty, 36,139	February 7, 2001
Name and Registration No. of Person Signing	Signature Date
	Total number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	

PATENT REEL: 011553 FRAME: 0730

Attorney	Docket	No.	

400-1-2-300

ASSIGNMENT

	WHE	EAS, Naoki NOJIRI	
(here impro	inafter ovement	esignated as the undersigned) has (have) invented certain new and usef in LEVEL SHIFTER	ul
		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	he
	WHE	EAS, <u>Matsushita Electric Industrial Co., Ltd.</u> o	f
<u> 1006</u>	<u>, Oaza]</u>	adoma, Kadoma-shi, Osaka 571-8501, Japan	
is des	sirous of	essors, legal representatives and assigns (hereinafter designated as the Assigne acquiring the entire right, title and interest in and to said invention and in and tent(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, 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: 011553 FRAME: 0731 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: Jan. 22, 2001	naoki nojiri
	Naoki NOJIŔI
Date:	
Date:	,
Date:	
Date:	
Date:	,
Date:	,
Date:	

RECORDED: 02/07/2001

PATENT REEL: 011553 FRAME: 0732