FORM	PTO-	1595
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U.S. DEPARTMENT OF COMMERCE

Docket No.: 60188-618 PATENTS				
To the Honorable Commissioner for Patents and Trademarks: Pl				
1. Name of Conveying Party(ies): / 2 \(\tau \) \(\tau \) \(\tau \)	2. Name and address of receiving party(ies):			
Hirokuni FUJIYAMA and Takashi MORIE 6.45.05	Name: MATSUSHITA ELECTRIC INDUSTRIAL CO.,			
<i>y</i>	LTD.			
	Address: 1006, Oaza Kadoma			
Additional name(s) of conveying party(ies) attached? Yes No	Kadoma-shi			
3. Nature of Conveyance:	v = s			
	Osaka 571-8501, JAPAN			
	270			
Security Agreement Change of Name	119			
Other				
Execution Date: June 19 and June 19, 2003	Additional manages (a) the address (a) at a 19 May May			
12150	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s):	$\mathcal{H}\mathcal{O}$			
If the document is being filed together with a new application, the				
	2003			
A. Patent Application No(s).	B. Patent No(s).			
Additional numbers atta	ched? 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				
City: Washington State. 2. 6. 23pt 20000 5050				
DO NOT USE THIS SPACE				
9. Statement and signature.				
	nation is true and correct and any attached copy is a true copy			
of the original document.	1			
	/			
Michael E. Fogarty, 36,139	June 25, 2003			
Name and Registration No. of Person Signing	Signature Date			
	otal number of pages including cover sheet:			
	our number of pages merading cover sheet.			
OMB No. 0651-0027 (exp. 6/30/2005)				

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PATENT

REEL: 014232 FRAME: 0965

ASSIGNMENT

WHEREAS, <u>Hirokuni FUJIYAMA and Takashi MORIE</u> (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in <u>OFFSET</u> <u>CONTROL CIRCUIT</u> for which the undersigned has (have):

(a)	filed an app	erica on ; or			
(b)	executed an application for Letters Patent of the United States of America on the date(s) indicated below; and				
WHER	EAS,	Matsushita Electric Industrial Co., Ltd.	of		
	1006, Oaza	Kadoma, Kadoma-shi, Osaka 571-8501, Japan			
its heirs, succes	sors, legal re	epresentatives and assigns (hereinafter designated as th	e Assignee) is		
desirous of acqu	iiring the ent	tire right, title and interest in and to said invention and	l in and to any		
Letters Patent(s) that may be	e 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: 014232 FRAME: 0966 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:	June 19. 2003 .	Hirokuni FUJIYAMA		
	<u> </u>	Hirokuni FUJIYAMA		
Date: _	June 10, 2003,	Talcashi Morie Takashi MORIE		
Date:	,			
Date:	,			
Date:				
Date:				
Date:				

RECORDED: 06/25/2003

PATENT REEL: 014232 FRAME: 0967