12-05-2003

FORM PTO-1595 (Rev. 10/02)			Patent and Tradem		
Docket No.: 60188-720	40261633	39			
To the Honorable Commissioner for Pat. 102616339 To the Honorable Commissioner for Pat.					
1. Name of Conveying Party(ies):			nd address of receiving party(ies):	00	
Masanori MATSUURA	2	Name:	MATSUSHITA ELECTRIC INDUSTRI	AL 20.,	
	<i>></i>		LTD	S. S. E.	
		Address:	1006, Oaza Kadoma,	27.	
Additional name(s) of conveying party(ies) attached	1? Yes No		Kadoma-shi,	9270 U	
3. Nature of Conveyance:			Osaka JAPAN 571-8501	192	
	er				
☐ Security Agreement ☐ Chang	ge of Name				
Other					
Execution Date: November 21, 2003				_	
		Additional	name(s) & address(es) attached?	∐ No	
4. Application number(s) or patent number(s):					
If the document is being filed together with a new	w application, the exe	ecution date	e of the application is: November 21,	2003	
A. Patent Application No(s).		B. Patent N	No(s).		
Additional numbers attached?					
5. Name and address of party to whom corresponde	ence	6. Total nu	mber of applications and patents involved	: 1	
concerning document should be mailed:					
Name: MCDERMOTT, WILL & EMERY		7. Total fe	e (37 CFR 3.41)	840.00	
Internal Address:		☐ Enc	losed		
		Aut	horized to be charged to deposit account		
Street Address: 600 13th Street, N.W.		8. Deposit	account number:		
		500417			
City: Washington State: D. C. Z	ip: 20005-3096				
,	1				
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy					
of the original document.					

Michael E. Fogarty, 36,139

Name and Registration No. of Person Signing

Date

Total number of pages including cover sheet:

November 26, 2003

OMB No. 0651-0027 (exp. 6/30/2005)

12/04/2003 ECOSPER 00000183 500417 10721097

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40.00 DA

PATENT REEL: 014748 FRAME: 0842

Attorney Docket No.

ASSIGNMENT

	WHEREA:	S, Masanori MATSUURA
(hereinat	ter designa	red as the undersigned) has (have) invented certain new and useful improvements
		for which the undersigned has (have):
(a	a) filed an	application for Letters Patent of the United States of America on having Serial No; or
(1	,	d an application for Letters Patent of the United States of America on the date(s) d below; and
	WHEREA	S, <u>Matsushita Electric Industrial Co., Ltd.</u> of
1006, O	aza Kadom	a, Kadoma-shi, Osaka 571-8501, Japan
desirous	of acquirin	legal representatives and assigns (hereinafter designated as the Assignee) is g the entire right, title and interest in and to said invention and in and to any Letters 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: 014748 FRAME: 0843 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:	November 21, 2003,	Masanori MATSUURA
		Masanori MATSUURA
Date:	,	
Date:		
Date:	·	
Date:		
Date:	•	
Date:	······································	
Date:	,	

RECORDED: 11/26/2003

PATENT REEL: 014748 FRAME: 0844