(Rev. 10/02)

01-05-2005



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U.S.	DEPARTMENT	OF	COMM	ERCE
	Patent and	Тгя	demark	Office

Docket No.: 69804-051 PATENTS				
To the Honorable Commissioner for Patents and Trademarks: Ple				
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):			
Yasunori YAMAMOTO, Keizo SUMIDA, Yoshiteru MINO	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 571-8501 JAPAN ∷⊃Ф			
	/ ₈ + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 + 8 +			
☐ Security Agreement ☐ Change of Name	1.75			
Other				
Execution Date: December 16, 2004, December 16, 2004,				
December 16, 2004				
	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s):	di La Cal de Parkins in Description 17 2004			
If the document is being filed together with a new application, the ex				
	December 16, 2004,			
	December 16, 2004			
A. Patent Application No(s).	B. Patent No(s).			
A 11161 1	hado T Vas T No			
Additional numbers attack	6. Total number of applications and patents involved:			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved.			
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$40.00			
Name: MCDERMOTT WILL & EMERY LLP	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:			
Succi Address. 000 13th Succi, N.W.	500417			
City: Washington State: D. C. Zip: 20005-3096	300417			
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	ation is true and correct and any attached copy is a true copy			
of the original document.				
Michael E. Fogarty, 36,139	December 22, 2004			
Name and Registration No. of Person Signing	Signature Date			
	otal number of pages including cover sheet: 2			
OMB No. 0651-0027 (exp. 6/30/2005)				

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PATENT

REEL: 016112 FRAME: 0325

(SAB)		
Docket No.:	MENT	
In consideration of the premises and other good a sufficiency of which is hereby acknowledged, the undersigned	and valuable consideration	in hand paid, the receipt and
(1) Yasunori YAMAMOTO (4) (2) Keizo SUMIDA (5) (3) Yoshiteru MINO (6)		
who have made a certain new and useful invention, hereby sel Matsushita Electric Industrial Co., Ltd. of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan	l, assign and transfer unto	
its successors and assigns (hereinafter designated "ASSIGNED America as defined in 35 U.S.C. 100 in the invention entitled INFORMATION PROCESSING APPARATUS AND A ROM IN		interest for the United States of
(a) for which an application for United States Letters Paten and identified by United States Serial No	t was filed on	
and identified by United States Serial No		atent was executed on
and the undersigned hereby authorize and request the United S and all United States Letters Patent which may be granted substitutes, renewals, continuations, or continuations-in-part Convention for the Protection of Industrial Property to the sai assigns and legal representatives; the undersigned agree that to on behalf of said ASSIGNEE;	I therefor and any and all thereof, and the right to all d ASSIGNEE, for its interes	extensions, divisions, reissues, benefits under the International at as ASSIGNEE, its successors,
AND the undersigned hereby agree to transfer a like application for and obtaining original, divisional, reissued or the said ASSIGNEE, its successors, assigns and legal represimprovements, and applications for patent based thereon, greany papers by the said ASSIGNEE, its successors, assigns and protection and title in and to the invention hereby transferred.	extended Letters Patent of the sentatives, and without furth owing out of or related to the	e United States, upon request of her remuneration, in and to any e said invention; and to execute
SIGNED on the dates indicated aside our signatures:		
INVENTORS	DATE SIGNED	
1) Yasunon Yamamoto Name: Yasunori YAMAMOTO	December 16, 200	4
Name: Yasunori YAMAMOYO 2) Name: Keizo SUMIDA	December 16, 200	4
3) <u>Joshiteru Mino</u> Name: Yoshiteru MINO	December 16, 200	4
Name:		
5)		
Name:		

RECORDED: 12/22/2004

PATENT REEL: 016112 FRAME: 0326