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FORM PTO-1595 (modified) JAN 2 8 2003	01-31-200	3	SHEET	U.S. DEPARTMENT OF COMMERC
				Patent and Trademark Offic
To the Honorable Assistation of copy(ies) thereof.	102353049		s: Please record th	e attached original document(s)
Name of conveying party(ies):	1-28-03	2. Name a	and address of reco	eiving party(ies):
Rie KOJIMA, Haruhiko HABUTA and Noboru YAMADA		Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.		
Additional name(s) of conveying party(ies) attached? NO				
3. Nature of conveyance:		Street A	Address: <u>1006, O</u> a	aza Kadoma, Kadoma-shi
X Assignment Merger Security Agreement Change of Name Other		City: <u>Oşaka-fu</u> Country: <u>Japan</u> Additional name(s) & address(es) attached? <u>NO</u>		
4. Application number(s) of patent num	iber(s).			
If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s)				
A. Patent Application No.(s) 10/310,768, filed December 6, 2002 , iss				
	Additional number	s attached?	<u>NO</u>	
Name and address of party to whom concerning document should be mail		6. Total nu	umber of application	ons and patents involved: 1
Name: WENDEROTH, LIND & PONACK, L.L.P.		7. Total fe	e (37 CFR 3.41).	
Attn: Warren M. Cheek, Jr.	, Esq.	X Enc	losed (Check I	vo. 53577,
Street Address: 2033 K Street, N.W., Suite 800				ged to deposit account
City: <u>Washington</u> , State: <u>DC</u> ZIP: <u>20006-1021</u>		8. Deposit account number: 23-0975		
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Warren M. Cheek, Jr., Reg. No. 33,367 Name of Person Signing Signature January 28, 2003 Date				
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PATENT REEL: 013698 FRAME: 0670

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned				
	Rie KOJIMA, Haruhiko HABUTA and Noboru YAMADA				
nsert Name(s) f Inventor(s)					
	the undersigned hereby sell(s) and assign(s) to				
nsert Name(s) of Assignee(s)	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.				
Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan				
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as				
	INFORMATION RECORDING MEDIUM AND METHOD FOR PRODUCING				
Title of Invention	THE SAME				
	for which an application for patent in the United States has been executed by the undersigned on				
Date of Signing					

Application

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 continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.

PATENT REEL: 013698 FRAME: 0671

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Van. 9, 2003, Name of Inventor Jan 9 2003 ____, Name of Inventor Haruhiko HABUTA Jan. 9, 2003, Name of Inventor , Name of Inventor , Name of Inventor Date , Name of Inventor (This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.) Minjorform ACKNOWLEDGMENT _____day of ______, before me personally came the above-named to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. Official Signature SEAL Official Title The above application may be more particularly identified as follows: U.S. Application Serial No. 10/310,768 Filing Date December 6, 2002 Applicant Reference No. 536330 Atty. Docket No. 2002_1430A

INFORMATION RECORDING MEDIUM AND METHOD FOR PRODUCING THE SAME

PATENT REEL: 013698 FRAME: 0672

Title of Invention