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To the Honorable Assistant Serretary and Cor 101896 or copy(ies) thereof.	3se record the attached original document(s)		
Name of conveying party(ies):	Name and address of receiving party(ies): Name: Matsushita Electric Industrial Co., Ltd.		
MORI Additional name(s) of conveying party(ies) attached? No 3. Nature of conveyance:	Street Address: <u>1006, Oazakadoma, Kadoma-shi,</u> <u>Osaka-fu, Japan</u>		
X Assignment Merger Security Agreement Change of Name Other Execution Date: September 20, 2001	Additional name(s) & address(es) attached? <u>No</u>		
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 09/953,974, filed September 18, 2001 Additional number	B. Patent No.(s) , issued		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: <u>WENDEROTH, LIND & PONACK, L.L.P.</u> <u>Attn: Charles R. Watts , Esq.</u> Street Address: <u>2033 K Street, N.W., Suite 800</u>	7. Total fee (37 CFR 3.41)\$40.00 X Enclosed (Check No. 474\8) Authorized to be charged to deposit account		
City: Washington, State: DC ZIP: 20006-1021	8. Deposit account number: 23-0975 (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information original document.	n is true and correct and any attached copy is a true copy of the		
Charles R. Watts , Reg. No. 33,142 Name of Person Signing Signature	November 9, 2001 Date Total number of pages including cover sheet:		
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Commissioner and Assistant Secretary of Patents and Trademarks **Box Assignments**

Washington, D.C. 20231

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> **PATENT** REEL: 012301 FRAME: 0592

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to

	each of the undersigned					
	Akihiro YAMAMOTO					
	Susumu IBARAKI					
nsert Name(s) of Inventor(s)	Toshiaki MORI					
	the undersigned hereby sell(s) and assign(s) to					
nsert Name(s) f Assignee(s)	Matsushita Electric Industrial Co., Ltd.					
Address	of 1006, Oazakadoma, 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					
OL 4	IMAGE TRANSMITTER					
Fitle of nvention						
	for which an application for patent in the United States has been executed by the undersigned on					
Date of Signing Application	September 20, 2001					
	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					

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.

Industrial Property or similar agreements.

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: 012301 FRAME: 0593 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).

Date	September 20	, 2001	, Name of Inventor	akihiro	Yamamoto	
			, Name of Inventor	C)	Ilvaraki	Akihiro YAMAMOTO
			, Name of Inventor	Joshiaki	2	Susumu IBARAKI
						Toshiaki MORI
			, Name of Inventor			
			, Name of Inventor			
(T Inven W	This assignment shotor(s) should be with	ould prefer tnessed by	ably be acknowledge at least two witnesses	d before a United s who sign here.)	States Consul. If no	t, then the execution by the
			ACKNOV	VLEDGM	ENT	
Т	his		day of		, 19	, before me
person						
			vidual(s) who execute sir) own free will for t			acknowledge to me that he
SEAI	ı				Official Sign	ature
T	he above applicatio	n may be	more particularly ider	ntified as follows:	Official Ti	tle
U.S. A	Application Serial N	lo		Fili	ng Date <u>Septemb</u>	er 18, 2001
Applie	cant Reference No.	FP-08	383	Att	y. Docket No	
	-	***************************************				

RECORDED: 11/09/2001

PATENT REEL: 012301 FRAME: 0594