	FORM PTO-1595 RJ 06-05	-1998	EET U.S. DEPARTMENT OF COMME					
	Patent and Trademark Office							
1	To the Honorable Commissioner of Pau 10072	:8703	ached original documents or copy thereof	 f.				
9	1. Name of conveying party(ies):	2. Name and ad	ddress of receiving party(ies):					
0.0	Takahisa Suzuki, Takayuki Yoshida Additional name(s) of conveying party(ies) attached? □ Yes ☑ No	Name: Matsushita Electric Industrial Co., Ltd. Internal Address:						
23	3. Nature of Conveyance:							
7	☑ Assignment ☐ Merger	Street Address:	: 1006, Kadoma, Kadoma-shi	استا				
	☐ Security Agreement ☐ Change of Name	City: Osaka 571 State: Japan Zip: _						
	☐ Other Execution Date: October 4, 1996	Additional name(s) of receiving party(ies) attached? ☐ Yes ☑ No						
	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:							
	A. Patent Application No.(s): 08/697,679	B. Patent N	No.(s):					
	Additional number(s) attached? □ Yes ☑ No							
	5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved:						
	Name: <u>Jeffrey J. Sopko</u>							
		7. Total Fee (37 C	7. Total Fee (37 C.F.R. §3.41)\$40.00					
	Street Address: 1200 Leader Building	⊠ Enclosed						
0	04/1998 DCOATES 000 001 55 08697579	☐ Authorized to be charged to Deposit Account						
0	FC:581 40.00 OP	8. Deposit Account No.						
	City: Cleveland State: OH Zip: 44114-1401							
	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. Jeffrey J. Sopko Name of Person Signing Name of Person Signing Name of Person Signing							
	Total number of pages including cover	document: 3						

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

SOLID-STATE IMAGE PICKUP DEVICE WITH A SEPARABLE CIRCUIT BOARD

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Pearne, Gordon, McCoy & Granger Docket No. __29602____.

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO, a corporation of Japan, having a place of business at 1006, Kadoma, Kadoma-shi, Osaka 571 Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne, Gordon, McCoy & Granger 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 and Trademark Office for recordation of this document.

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PGM&G PT605

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

	Date I Signed Declaration		Today's Date	
Toshiaki Sasaki' Witness Toshiaki Sas			October 4, 1996	Jakohisa Suzuki Name: Takahisa SUZUKI
Witness	Address:		okaichiba-cho, Mic 227 Japan	dori-ku, Yokohama-shi,
	Date I Signed Declaration		Today's Date	,
Joshiahi Aasahi Witness Toshiaki Sa	October 4,	1996	October 4, 1996	Jokayahi Joshida Name: Takayuki YOSHIDA
Witness		1-13-11,	Meitoku, Neyagawa	-shi, Osaka 572 Japan
	Date I Signed Declaration		Today's Date	
Witness	Address:			Name:
Witness	naress.			
	Date I Signed Declaration		Today's Date	
Witness				Name:
Witness	Address:		,	

Page 2 of 2

PATENT REEL: 9206 FRAME: 0380