FORM PTO-1595 RECORD.	09-22-2004  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
<b>P</b> .	Patent and Trademark Office	
To the Honorable Commissioner of Patents and .	102841817 inal documents or copy thereof.	
1. Name of conveying party(ies): 10939)	2. Name and address of receiving party(ies):	
Haruo Tagawa; Naoki Ohkawa;	Name: Matsushita Electric Industrial Co., Ltd.	
Takuya Yamauchi; Hiroshi Kimata	Street Address: 1006, Oaza Kadoma	
Additional name(s) of conveying party(ies) attached? □ Yes 🖪 No	City: Kadoma-shi State: Osaka Country: Japan	
3. Nature of Conveyance:	Zip: <u>571-8501</u>	
Assignment	L W	
☐ Security Agreement ☐ Change of Name	Additional name(s) of receiving party(ies) attached?	
Other	10/4	
Execution Date: September 3, 2004	Ä	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application,	n, the execution date of the application is: September 3, 2004	
A. Patent Application No.(s):	B. Patent No.(s):	
	9-10-86	
Additional number	(s) attached? $\square$ Yes $\square$ No	
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1	
Customer No.: <u>000,116</u>		
Name: Jeffrey J. Sopko	7. Total Fee (37 C.F.R. §3.41)\$40.00	
Street Address: 1801 East 9th Street	<b>⊠</b> Enclosed	
	Authorized to be charged to Deposit Account	
Suite 1200	for any uncovered fees	
City: Cleveland State: OH Zip: 44114-3108	8. Deposit Account No.	
	16-0820, Order No. 37037  (Attach duplicate copy of this page if paying by deposit account)	
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is a true copy of the original document.	oing information is true and correct and any attached copy	
<u>Jeffrey J. Sopko</u> Name of Person Signing	September 10, 2004 Date	
-0///	over sheet, attachments, and document: 4	

PATENT REEL: 015803 FRAME: 0459

## **ASSIGNMENT**

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

## **Monitoring Image Recording Apparatus**

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, which application is further identified as Pearne & Gordon LLP Docket No. 37037

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.
a corporation of Japan, having a place of business at 1006, Oaza Kadoma,
Kadoma-shi, Osaka 571-8501 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 LLP 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.

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

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(1)	Inventor Name: <u>Haruo TAGAWA</u>		
	Signature: Harw Tagaar		
	Today's Date: September 3, 2004		
	Date I signed Declaration: September 3, 2004		
	Witness:		
	Witness:		
(2)	Inventor Name: Naoki OHKAWA		
	Signature:		
	Today's Date: September 3, 2004		
	Date I signed Declaration: September 3, 2004		
	Witness:		
	Witness:		
(3)	Inventor Name: <u>Takuya YAMAUCHI</u>		
	Signature: Takuya Yamauchi		
	Today's Date: September 3, 2004		
	Date I signed Declaration: September 3, 2004		
	Witness:		
	\$\$7°4		

(4)	Inventor Name: <u>Hiroshi KIMATA</u>		
Signature: Today's Date: Date I signed Declaration: Witness:	Signature:	dirachi Kimata	
	Today's Date:	September 3, 2004	
	September 3, 2004		
	Witness:		
	Witness		

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PATENT REEL: 015803 FRAME: 0462