Form PTO-1595	7.95 01- 13.76	07-2000 U.S DEPARTMENT OF COMMERCE Patent and Trademark Office	9
12.	<sup>23</sup> Q56772		
To the Honorable	Assistant Commissioner 101	239160 original documents or copy there	of.
1. Name of conveying party(ies): Kazuhiro HASEGAWA		<ol><li>Name and address of receiving party(ies)?</li></ol>	
Additional name(s) of conveying party(ies) attached?		Name: FUJI PHOTO FILM CO., LTD. Internal Address: No. 210 Nakanuma, Minami-Ashigara-shi, Kanagawa, Japan Street Address: Same as above	
3. Nature of Con	veyance:	City State Zip O	
<u>x</u> Assignment <u>Merger</u> Security Agreement <u>Change of Name</u>		Additional name(s) & address(es) attached?	72076
Other			09/4
Execution Date: N	ovember 30, 1999	1091472076 -	
4. Application n	umber(s) or patent number(s):		
If this document	is being filed together with a new app	olication, the execution date of the application is: November 30, 1999	
A. Patent Application No.(s)		B. Patent No(s).	
(			
	Additional numbers	attached?YesX No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>		<ol> <li>Total number of applications and patents involved: One (1)</li> </ol>	
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202		7. Total Fee (37 CFR 3.41): \$40.00 X Enclosed. Please charge any underpayment connection with this Assignment to Deposit Account No. 4880.	
		Authorized to be charged to Deposit Accoun	t
2000 JSHABAZZ 00000	094 09472076	8. Deposit Account No.	· · · · · ·
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9. Statement and	Signature.		
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L		ngton, D.C. 20231	

PATENT REEL: 010469 FRAME: 0200

## ASSIGNMENT

Whereas, I/We, Kazuhiro Hasegawa

Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in RARE EARTH ELEMENT-ACTIVATED, ALKALINE EARTH METAL FLUOROHALIDE BASED STIMULABLE PHOSPHOR, PROCESS AND APPARATUS FOR THE PREPARATION THEREOF, AND RADIOGRAPHIC IMAGE CONVERSION PANEL and executed an application for Letters Patent of the United States of America therefor on

November 30, 1999; and

Whereas, FUJI PHOTO FILM CO., LTD. of No. 210 Nakanuma, Minami-Ashigara-shi, Kanagawa, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number \_\_\_\_\_\_, filed \_\_\_\_\_\_) the filing date and application number of said application when known.

Date:November 30, 1999	s/Kazuhira Haseyawa
Date:	s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

## RECORDED: 12/23/1999

## PATENT REEL: 010469 FRAME: 0201

of