

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Hiroyuki KOBAYASHI	07/01/2010
Yukio SAKASHITA	07/05/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FUJIFILM CORPORATION
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<b>City:</b>	Minato-ku, Tokyo
<b>State/Country:</b>	JAPAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12832564
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<b>Total Attachments: 1</b> source=Q119720_ASSIGNMENT#page1.tif	

CH \$40.00 12832564

Docket No. Q  
For Non-U.S. Clients

### Assignment

Whereas, I/We, Hiroyuki KOBAYASHI and Yukio SAKASHITA  
of Japan

hereinafter called assignor(s), have invented certain improvements in

"PEROVSKITE OXIDE MATERIAL, FERROELECTRIC COMPOUND, PIEZOELECTRIC BODY, PIEZOELECTRIC DEVICE, AND LIQUID DISCHARGE DIVICE"

and executed an application for Letters Patent of the United States of America therefor on  
July 1, 2010 and July 5, 2010 ; and

Whereas, FUJIFILM Corporation  
26-30, Nishiazabu 2-chome, Minato-ku,  
Tokyo, 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 Director of the U.S. Patent and Trademark Office 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 our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 12/832,564 and Confirmation number 4672, filed July 8, 2010) the application number and filing date of said application when known.

Date: 2010/7/1 Hiroyuki Kobayashi  
s/

Date: 2010/7/5 Yukio Sakashita  
s/

Date: \_\_\_\_\_  
s/

Date: \_\_\_\_\_  
s/

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