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PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Tatsuya Tanaka | 12/12/2011 |

RECEIVING PARTY DATA

| Name: | FUJIFILM CORPORATION | |
|-----------------|---------------------------|--|
| Street Address: | 26-30, Nishiazabu 2-chome | |
| City: | Minato-ku, Tokyo | |
| State/Country: | JAPAN | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13382452 |

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: SUGHRUE MION, PLLC

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Address Line 2: SUITE 800

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER: Q128488

NAME OF SUBMITTER: Perri Michael, New Applic. Specialist

Total Attachments: 1

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PATENT REEL: 027498 FRAME: 0826 OF \$40.00 15582452

Assignment

Whereas, I/We, Tatsuya TANAKA of Shizuoka, Japan hereinafter called assignor(s), have invented certain improvements in

COLORED COMPOSITION FOR LIGHT-SHIELDING FILM, LIGHT-SHIELDING PATTERN, METHOD FOR FORMING THE SAME, SOLID-STATE IMAGE SENSING DEVICE, AND METHOD FOR PRODUCING THE SAME

and executed an application for Letters Patent of the United States of America therefor on December 12,2011 ; and

Whereas.

FUJIFILM CORPORATION of

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 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 our attorneys SUGHRUE, MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3212 to insert here in parentheses (Application number 13/382,452, filed 3467) the filing date and application number of said application when known.

| Date: | Dec. 12. 2011 | Tatsaya Tanaka |
|-------|---------------|----------------|
| - | s/ | |
| Date: | | |
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| - | s/ | |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

PATENT REEL: 027498 FRAME: 0827