PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date | |
|--------------------|----------------|--|
| Masahiro YOSHIDOME | 09/14/2011 | |
| Shuji HIRANO | 09/14/2011 | |
| Hiroshi SAEGUSA | 09/14/2011 | |
| Kaoru IWATO | 09/14/2011 | |
| Yusuke IIZUKA | 09/14/2011 | |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13258898 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | Q126767 |
|-------------------------|---------------------------------------|
| NAME OF SUBMITTER: | Alexandra Hamilton - Teams Specialist |

Total Attachments: 1

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PATENT

REEL: 026950 FRAME: 0395

Assignment

Whereas, I/we

MasahiroYOSHIDOME, Shuji HIRANO, Hiroshi SAEGUSA, Kaoru IWATO and Yusuke IIZUKA all of Shizuka, Japan

hereinafter called assignor(s), have invented certain improvements in ACTINIC RAY-SENSITIVE OR RADIATION-SENSITIVE RESIN COMPOSITION AND RESIST FILM AND PATTERN FORMING METHOD USING THE COMPOSITION

and executed an application for Letters Patent of the United States of America therefor on

September 14, 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 Director – 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 | my/our attorneys | SUGHRUE | MION, PL | LC of 2100 |
|-----------------------------------|----------------|----------------------------|--------------|-------------|--------------|
| Pennsylvania Avenue, N.W., Was | shington, D.C. | 20037-3213 to ins | sert here in | parentheses | (Application |
| number, | filed |) | the filing | date and | application |
| number of said application when I | known. | | | | |
| Date: September 14, | 2011 s// | Masahiro MasahiroYOSHII | | me | |
| Date: September 14, | 2011 s/ | Shup of Shuji HIRANO | Mano | · | |
| Date: September 14, | 2011 s/ | Hiroshi SAEGUS | i Sa | reguse | 2 |
| Date: September 14, | 2011 s/ | Kewici Kagru IWATO | D. Fo | | |
| Date: September 14, | 2011 s/ | | lizi | ıka | |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.P.A. TENT

Yusuke IIZUKA

RECORDED: 09/22/2011 REEL: 026950 FRAME: 0396