

## PATENT ASSIGNMENT

Electronic Version v1.1  
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| SUBMISSION TYPE:  | NEW ASSIGNMENT                         |               |                              |                     |  |              |            |                |            |                 |            |
|---|--|---------------|------------------------------|---------------------|--|--------------|------------|----------------|------------|-----------------|------------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT                             |               |                              |                     |  |              |            |                |            |                 |            |
| CONVEYING PARTY DATA  |  |               |                              |                     |  |              |            |                |            |                 |            |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MASAYO KONNO</td> <td>03/19/2013</td> </tr> <tr> <td>YUKIE KAWAZU</td> <td>03/15/2013</td> </tr> <tr> <td>YUMI SAIKI</td> <td>03/12/2013</td> </tr> <tr> <td>SHOICHI KOMATSU</td> <td>03/07/2013</td> </tr> </tbody> </table>                           |  | Name          | Execution Date               | MASAYO KONNO        | 03/19/2013                             | YUKIE KAWAZU | 03/15/2013 | YUMI SAIKI     | 03/12/2013 | SHOICHI KOMATSU | 03/07/2013 |
| Name  | Execution Date                         |               |                              |                     |  |              |            |                |            |                 |            |
| MASAYO KONNO  | 03/19/2013                             |               |                              |                     |  |              |            |                |            |                 |            |
| YUKIE KAWAZU  | 03/15/2013                             |               |                              |                     |  |              |            |                |            |                 |            |
| YUMI SAIKI  | 03/12/2013                             |               |                              |                     |  |              |            |                |            |                 |            |
| SHOICHI KOMATSU   | 03/07/2013                             |               |                              |                     |  |              |            |                |            |                 |            |
| RECEIVING PARTY DATA  |  |               |                              |                     |  |              |            |                |            |                 |            |
| <table border="1"> <tr> <td>Name:</td> <td>DNP FINE CHEMICALS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>450, AOTO-CHO, MIDORI-KU, YOKOHAMA-SHI</td> </tr> <tr> <td>City:</td> <td>KANAGAWA</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>226-0022</td> </tr> </table>                              |  | Name:         | DNP FINE CHEMICALS CO., LTD. | Street Address:     | 450, AOTO-CHO, MIDORI-KU, YOKOHAMA-SHI | City:        | KANAGAWA   | State/Country: | JAPAN      | Postal Code:    | 226-0022   |
| Name:   | DNP FINE CHEMICALS CO., LTD.           |               |                              |                     |  |              |            |                |            |                 |            |
| Street Address:   | 450, AOTO-CHO, MIDORI-KU, YOKOHAMA-SHI |               |                              |                     |  |              |            |                |            |                 |            |
| City:   | KANAGAWA                               |               |                              |                     |  |              |            |                |            |                 |            |
| State/Country:  | JAPAN                                  |               |                              |                     |  |              |            |                |            |                 |            |
| Postal Code:  | 226-0022                               |               |                              |                     |  |              |            |                |            |                 |            |
| PROPERTY NUMBERS Total: 1   |  |               |                              |                     |  |              |            |                |            |                 |            |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13878324</td> </tr> </tbody> </table>   |  | Property Type | Number                       | Application Number: | 13878324                               |              |            |                |            |                 |            |
| Property Type   | Number                                 |               |                              |                     |  |              |            |                |            |                 |            |
| Application Number:   | 13878324                               |               |                              |                     |  |              |            |                |            |                 |            |
| CORRESPONDENCE DATA   |  |               |                              |                     |  |              |            |                |            |                 |            |
| <p>Fax Number: 3124276663<br/> <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 3124271300<br/>       Email: cmoore@ladas.net<br/>       Correspondent Name: RICHARD J. STREIT<br/>       Address Line 1: LADAS &amp; PARRY, 224 SOUTH MICHIGAN AVE.<br/>       Address Line 4: CHICAGO, ILLINOIS 60604</p> |  |               |                              |                     |  |              |            |                |            |                 |            |
| ATTORNEY DOCKET NUMBER:   | CU-70416-1 ZBF/CM                      |               |                              |                     |  |              |            |                |            |                 |            |
| NAME OF SUBMITTER:  | Loren K. Thompson                      |               |                              |                     |  |              |            |                |            |                 |            |
| Signature:  | /Loren K. Thompson/                    |               |                              |                     |  |              |            |                |            |                 |            |
| Date:   | 04/08/2013                             |               |                              |                     |  |              |            |                |            |                 |            |
| <p>Total Attachments: 1<br/>       source=cu70416_assignment_1#page1.tif</p>  |  |               |                              |                     |  |              |            |                |            |                 |            |

CH \$40.00 13878324

# Assignment

DISPERSION LIQUID, A TONER FOR ELECTROPHOTOGRAPHIC PRINTING COMPRISING THE PIGMENT DISPERSION LIQUID, AND COLOR FILTER

Whereas, I/We, Masayo KONNO, Yukie KAWAZU, Yumi SAIKI,

Shoichi KOMATSU of Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in A PIGMENT DISPERSION LIQUID, A METHOD FOR PRODUCING THE PIGMENT DISPERSION LIQUID, A PHOTSENSITIVE COLOR RESIN COMPOSITION COMPRISING THE PIGMENT DISPERSION LIQUID, AN INK-JET INK COMPRISING THE PIGMENT and executed an application for Letters Patent of the United States of America therefor on

; and

Whereas, DNP FINE CHEMICALS CO., LTD. of 450, Aoto-cho, Midori-ku, Yokohama-shi, Kanagawa 226-0022 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.

Date: 10/3/2013 s/ Masayo KONNO  
Masayo KONNO

Date: 10/3/2013 s/ Yukie Kawazu  
Yukie KAWAZU

Date: 12/3/2013 s/ Yumi Saiki  
Yumi SAIKI

Date: 7/3/2013 s/ Shoichi KOMATSU  
Shoichi KOMATSU

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