## PATENT ASSIGNMENT

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

### CONVEYING PARTY DATA

| Name              | Execution Date |
|-------------------|----------------|
| Akihiro IWAMATSU  | 05/09/2011     |
| Kenichi YOSHIMURA | 05/09/2011     |
| Kohei SHIMIZU     | 05/09/2011     |
| Tokiko INOUE      | 05/09/2011     |
| Mitsuru NAKAJIMA  | 05/09/2011     |

### RECEIVING PARTY DATA

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| State/Country: JAPAN  |                                  |  |
| Postal Code: 143-8555 |                                  |  |

### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13106209 |

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|-------------------------|---------------------|
| NAME OF SUBMITTER:      | Nicholas D. Jackson |

Total Attachments: 2

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PATENT REEL: 026268 FRAME: 0216 OF \$40.00 1310620

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# **Assignment of Application**

| Kenichi YOSHIMURA, Kanagawa, Japan                           |  |
|--|--|
| Kohei SHIMIZU, Kanagawa, Japan                               |  |
| Tokiko INOUE, Kanagawa, Japan                                |  |
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|  | , respective   |
| certain new and useful improvements in: OPTICAL SCANNING DEV | VICE AND IMAGE FORMING   |
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| No, filed  | ), an  |
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| d  | Kenichi YOSHIMURA, Kanagawa, Japan Kohei SHIMIZU, Kanagawa, Japan Tokiko INOUE, Kanagawa, Japan Mitsuru NAKAJIMA, Kanagawa, Japan  d certain new and useful improvements in: OPTICAL SCANNING DE |

(hereinafter referred to as "ASSIGNEES") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date: | May 9, 2011   | Ukihiro dwamateu   |
|-------|---------------|--|
|       |               | (Signature of Inventor) Akihiro IWAMATSU                   |
| Date: | may 9 2011    | Renich Joshimura (Signature of Inventor) Kenichi YOSHIMURA |
|       |               | (Signature of Inventor) Kenichi YOSHIMURA                  |
| Date: | May 9 2011    | Kohei Shining  |
|       |               | (Signature of Inventor) Kohei SHIMIZU                      |
| Date: | mog. 9,2011   | Fokiko Invere  |
|       |               | (Signature of Inventor) Tokiko INOUE                       |
| Date: | may . 9. 2011 | Mitsuru hakajima (Signature of Inventor) Mitsuru NAKAJIMA  |
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