

**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>  |                                   |               |                |                     |            |                   |            |                   |            |             |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Natsumi KATOH</td> <td>05/17/2007</td> </tr> <tr> <td>Junichi MATSUMOTO</td> <td>05/17/2007</td> </tr> <tr> <td>Tomoyuki ICHIKAWA</td> <td>05/18/2007</td> </tr> <tr> <td>Nobuo IWATA</td> <td>05/17/2007</td> </tr> </tbody> </table> |                                   | Name          | Execution Date | Natsumi KATOH       | 05/17/2007 | Junichi MATSUMOTO | 05/17/2007 | Tomoyuki ICHIKAWA | 05/18/2007 | Nobuo IWATA | 05/17/2007 |
| Name   | Execution Date                    |               |                |                     |            |                   |            |                   |            |             |            |
| Natsumi KATOH  | 05/17/2007                        |               |                |                     |            |                   |            |                   |            |             |            |
| Junichi MATSUMOTO  | 05/17/2007                        |               |                |                     |            |                   |            |                   |            |             |            |
| Tomoyuki ICHIKAWA  | 05/18/2007                        |               |                |                     |            |                   |            |                   |            |             |            |
| Nobuo IWATA  | 05/17/2007                        |               |                |                     |            |                   |            |                   |            |             |            |
| <b>RECEIVING PARTY DATA</b>  |                                   |               |                |                     |            |                   |            |                   |            |             |            |
| <b>Name:</b>   | RICOH COMPANY, LIMITED            |               |                |                     |            |                   |            |                   |            |             |            |
| <b>Street Address:</b>   | 3-6, Nakamagome 1-chome, Ohta-ku, |               |                |                     |            |                   |            |                   |            |             |            |
| <b>City:</b>   | Tokyo                             |               |                |                     |            |                   |            |                   |            |             |            |
| <b>State/Country:</b>  | JAPAN                             |               |                |                     |            |                   |            |                   |            |             |            |
| <b>Postal Code:</b>  | 143-8555                          |               |                |                     |            |                   |            |                   |            |             |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                   |               |                |                     |            |                   |            |                   |            |             |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11751163</td> </tr> </tbody> </table>  |                                   | Property Type | Number         | Application Number: | 11751163   |                   |            |                   |            |             |            |
| Property Type  | Number                            |               |                |                     |            |                   |            |                   |            |             |            |
| Application Number:  | 11751163                          |               |                |                     |            |                   |            |                   |            |             |            |
| <b>CORRESPONDENCE DATA</b>   |                                   |               |                |                     |            |                   |            |                   |            |             |            |
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| <b>Correspondent Name:</b>   | Oblon, Spivak, et al.             |               |                |                     |            |                   |            |                   |            |             |            |
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| <b>ATTORNEY DOCKET NUMBER:</b>   | 309082US28                        |               |                |                     |            |                   |            |                   |            |             |            |
| <b>NAME OF SUBMITTER:</b>  | Valentina Hodzic                  |               |                |                     |            |                   |            |                   |            |             |            |
| <b>Total Attachments: 2</b><br>source=309082USAssignment#page1.tif   |                                   |               |                |                     |            |                   |            |                   |            |             |            |

OP \$40.00 11751163



# Assignment of Application

WHEREAS, I (WE) Natsumi KATOH, Junichi MATSUMOTO, Tomoyuki ICHIKAWA and  
Nobuo IWATA of  
c/o RICOH COMPANY, LIMITED  
3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan

INSERT NAMES  
AND RESIDENCE  
ADDRESS OF  
THE INVENTORS:

\_\_\_\_\_, respectively,

INSERT TITLE  
OF INVENTION:

have invented certain new and useful improvements in: \_\_\_\_\_

DEVELOPING DEVICE AND IMAGE FORMING APPARATUS

INSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

for which an application for Letters Patent was executed on May 17, 2007 and May 18, 2007

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

WHEREAS, RICOH COMPANY, LIMITED

(hereinafter referred to as ASSIGNEE ) having a place of business at: \_\_\_\_\_

3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 Japan

is desirous of acquiring 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 ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries 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 ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 ASSIGNEE or its (his) 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 ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) 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, P.C. 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 17, 2007

Natsumi Katoh  
(Signature of Inventor) Natsumi KATOH

Date: May 17, 2007

Junichi Matsumoto  
(Signature of Inventor) Junichi MATSUMOTO

Date: May 18, 2007

Tomoyuki Ichikawa  
(Signature of Inventor) Tomoyuki ICHIKAWA

Date: May 17, 2007

Nobuo Iwata  
(Signature of Inventor) Nobuo IWATA

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
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1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314

03/03