

# PATENT ASSIGNMENT

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|                                                                                                    |                            |                |
|----------------------------------------------------------------------------------------------------|----------------------------|----------------|
| SUBMISSION TYPE:                                                                                   | NEW ASSIGNMENT             |                |
| NATURE OF CONVEYANCE:                                                                              | ASSIGNMENT                 |                |
| CONVEYING PARTY DATA                                                                               |                            |                |
| Name                                                                                               |                            | Execution Date |
| Akira SHINSHI                                                                                      |                            | 11/26/2007     |
| RECEIVING PARTY DATA                                                                               |                            |                |
| Name:                                                                                              | Ricoh Company Limited      |                |
| Street Address:                                                                                    | 1-3-6, Nakamagome          |                |
| City:                                                                                              | Ohta-ku, Tokyo             |                |
| State/Country:                                                                                     | JAPAN                      |                |
| Postal Code:                                                                                       | 143-8555                   |                |
| PROPERTY NUMBERS Total: 1                                                                          |                            |                |
| Property Type                                                                                      | Number                     |                |
| Application Number:                                                                                | 11945639                   |                |
| CORRESPONDENCE DATA                                                                                |                            |                |
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| Correspondent Name:                                                                                | Oblon, Spivak, et al.      |                |
| Address Line 1:                                                                                    | 1940 Duke Street           |                |
| Address Line 4:                                                                                    | Alexandria, VIRGINIA 22314 |                |
| ATTORNEY DOCKET NUMBER:                                                                            | 318320US28                 |                |
| NAME OF SUBMITTER:                                                                                 | Meselech Amossa            |                |
| Total Attachments: 2<br>source=318320USAssignment#page1.tif<br>source=318320USAssignment#page2.tif |                            |                |

OP \$40.00 11945639

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PATENT  
 REEL: 020165 FRAME: 0309

318320US28

**Assignment of Application**

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WHEREAS, I (WE) Akira SHINSHI of Machida-shi, Tokyo, JapanINSERT NAMES  
AND RESIDENCE  
ADDRESS OF  
THE INVENTORS:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
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\_\_\_\_\_  
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\_\_\_\_\_  
\_\_\_\_\_

INSERT TITLE  
OF INVENTION:

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

have invented certain new and useful improvements in: FIXING DEVICE AND IMAGE FORMING APPARATUSINCLUDING THE FIXING DEVICEINSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

for which an application for Letters Patent was executed on \_\_\_\_\_

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

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEEWHEREAS, Ricoh Company Limited(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-3-6, Nakamagome, Ohta-ku, Tokyo143-8555, 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.

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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: November 26, 2007

Akira Shinshi  
(Signature of Inventor) Akira SHINSHI

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

(Signature of Inventor)

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

(Signature of Inventor)

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

(Signature of Inventor)

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

(Signature of Inventor)

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

(Signature of Inventor)

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

(Signature of Inventor)

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

(Signature of Inventor)

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

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