

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Yoshinori HAYASHI</td> <td>10/15/2007</td> </tr> <tr> <td>Naoto WATANABE</td> <td>10/15/2007</td> </tr> <tr> <td>Daisuke ICHII</td> <td>10/15/2007</td> </tr> <tr> <td>Nobuaki KUBO</td> <td>10/15/2007</td> </tr> </tbody> </table>		Name	Execution Date	Yoshinori HAYASHI	10/15/2007	Naoto WATANABE	10/15/2007	Daisuke ICHII	10/15/2007	Nobuaki KUBO	10/15/2007
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Naoto WATANABE	10/15/2007										
Daisuke ICHII	10/15/2007										
Nobuaki KUBO	10/15/2007										
RECEIVING PARTY DATA											
Name:	RICOH COMPANY, LTD.										
Street Address:	3-6, Nakamagome 1-chome, Ohta-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	143-8555										
PROPERTY NUMBERS Total: 1											
<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>11933800</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11933800						
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Application Number:	11933800										
CORRESPONDENCE DATA											
Fax Number:	(703)413-2220										
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NAME OF SUBMITTER:	Wosene Alemayehu										

Total Attachments: 2
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PATENT
REEL: 020053 FRAME: 0926

OP \$40.00 11933800

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) Yoshinori HA YASHI, Naoto WATANABE, Daisuke ICHII and Nobuaki KUBO of
c/o Ricoh Co., Ltd.,
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: _____

SCANNING UNIT AND IMAGE FORMING APPARATUS

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on Oct. 15, 2007

(Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, RICOH COMPANY, LTD.

(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.

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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: Oct. 15, 2007 *Yoshinori Hayashi*
 (Signature of Inventor) Yoshinori HAYASHI

Date: Oct. 15, 2007 *Naoto Watanabe*
 (Signature of Inventor) Naoto WATANABE

Date: Oct. 15, 2007 *Daisuke Ichii* ^{0.1} *Daisuke Ichii*
 (Signature of Inventor) Daisuke ICHII

Date: Oct. 15, 2007 *Nobuaki Kubo*
 (Signature of Inventor) Nobuaki KUBO

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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