

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Junichi MATSUMOTO</td><td>05/19/2008</td></tr><tr><td>Nobuo IWATA</td><td>05/19/2008</td></tr><tr><td>Natsumi KATOH</td><td>05/19/2008</td></tr><tr><td>Tomoya OHMURA</td><td>05/19/2008</td></tr></tbody></table>	Name	Execution Date	Junichi MATSUMOTO	05/19/2008	Nobuo IWATA	05/19/2008	Natsumi KATOH	05/19/2008	Tomoya OHMURA	05/19/2008	
Name	Execution Date										
Junichi MATSUMOTO	05/19/2008										
Nobuo IWATA	05/19/2008										
Natsumi KATOH	05/19/2008										
Tomoya OHMURA	05/19/2008										
RECEIVING PARTY DATA											
Name:	RICOH COMPANY, LTD.										
Street Address:	1-3-6, Nakamagome, Ota-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	143-8555										
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>12126441</td></tr></tbody></table>	Property Type	Number	Application Number:	12126441							
Property Type	Number										
Application Number:	12126441										
CORRESPONDENCE DATA											
Fax Number:	(703)413-2220										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(703) 413-3000										
Email:	tmontgomery@oblom.com										
Correspondent Name:	Oblon, Spivak, et al.										
Address Line 1:	1940 Duke Street										
Address Line 4:	Alexandria, VIRGINIA 22314										
ATTORNEY DOCKET NUMBER:	326392US28										
NAME OF SUBMITTER:	Tanika Montgomery										
Total Attachments: 2 source=326392USASSIGNMENT#page1.tif											

OP \$40.00 12126441

500548555

PATENT  
REEL: 020996 FRAME: 0321



326392US28

## Assignment of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESS OF  
THE INVENTORS:WHEREAS, I (WE) Junichi MATSUMOTO of Yokohama city, Kanagawa, Japan;Nobuo IWATA of Sagami-hara city, Kanagawa, Japan;Natsumi KATOH of Yokohama city, Kanagawa, Japan; andTomoya OHMURA of Yokohama city, Kanagawa, Japan

, respectively.

INSERT TITLE OF  
INVENTION:have invented certain new and useful improvements in: DEVELOPING AGENT CIRCULATION SYSTEM AND  
IMAGE FORMING APPARATUS USING SAME

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

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEEWHEREAS, Ricoh Company, Ltd(hereinafter referred to as "ASSIGNEE") having a place of business at: Post Office 1-3-6, Nakamagome, Ota-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.

Page 2 of 2

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 19, 2008Junichi Matsumoto  
(Signature of Inventor) Junichi MATSUMOTODate: May 19, 2008Nobuo Iwata  
(Signature of Inventor) Nobuo IWATADate: May 19, 2008  
Natsumi Katoh N.K.Natsumi Katoh  
(Signature of Inventor) Natsumi KATOHDate: May 19, 2008Tomoya Ohmura T.O.  
(Signature of Inventor) Tomoya OHMURA

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

12/04