

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>Ryota YAMASHINA</td><td>08/20/2010</td></tr><tr><td>Akira SHINSHI</td><td>08/20/2010</td></tr><tr><td>Kenichi HASEGAWA</td><td>08/20/2010</td></tr><tr><td>Hiroshi YOSHINAGA</td><td>08/20/2010</td></tr><tr><td>Yasunori ISHIGAYA</td><td>08/20/2010</td></tr></tbody></table>		Name	Execution Date	Ryota YAMASHINA	08/20/2010	Akira SHINSHI	08/20/2010	Kenichi HASEGAWA	08/20/2010	Hiroshi YOSHINAGA	08/20/2010	Yasunori ISHIGAYA	08/20/2010
Name	Execution Date												
Ryota YAMASHINA	08/20/2010												
Akira SHINSHI	08/20/2010												
Kenichi HASEGAWA	08/20/2010												
Hiroshi YOSHINAGA	08/20/2010												
Yasunori ISHIGAYA	08/20/2010												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Ricoh Company Limited</td></tr><tr><td>Street Address:</td><td>1-3-6, Nakamagome</td></tr><tr><td>City:</td><td>Ota-ku, Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>143-8555</td></tr></table>		Name:	Ricoh Company Limited	Street Address:	1-3-6, Nakamagome	City:	Ota-ku, Tokyo	State/Country:	JAPAN	Postal Code:	143-8555		
Name:	Ricoh Company Limited												
Street Address:	1-3-6, Nakamagome												
City:	Ota-ku, 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>12880327</td></tr></tbody></table>		Property Type	Number	Application Number:	12880327								
Property Type	Number												
Application Number:	12880327												
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: bgalvez@oblon.com													
Correspondent Name: Oblon, Spivak, et al.													
Address Line 1: 1940 Duke Street													
Address Line 4: Alexandria, VIRGINIA 22314													
ATTORNEY DOCKET NUMBER:	366552US28												
NAME OF SUBMITTER:	Byron F. Galvez												

OP \$40.00 12880327

501288770

PATENT
REEL: 024977 FRAME: 0779

Total Attachments: 2

source=366552USassign#page1.tif

source=366552USassign#page2.tif

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) Ryota YAMASHINA, Yamato-shi, Kanagawa-ken, Japan
Akira SHINSHI, Machida-shi, Tokyo, Japan
Kenichi IASEGAWA, Atsugi-shi, Kanagawa-ken, Japan
Hiroshi YOSHINAGA, Ichikawa-shi, Chiba-ken, Japan
Yasunori ISHIGAYA, Yokohama-shi, Kanagawa-ken, Japan

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

_____, respectively,

INSERT TITLE
OF INVENTION

have invented certain new and useful improvements in: FIXING DEVICE AND IMAGE FORMING
APPARATUS EMPLOYING THE FIXING DEVICE

INSERT 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 ASSIGNEE

WHEREAS, Ricoh Company Limited
(hereinafter referred to as "ASSIGNEE") having a place of business at: 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.

03/03

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: August 20, 2010

Ryota Yamashina
(Signature of Inventor) Ryota YAMASHINA

Date: August 20, 2010

Akira Shinski
(Signature of Inventor) Akira SHINSHI

Date: August 20, 2010

Kenichi Hasegawa
(Signature of Inventor) Kenichi HASEGAWA

Date: August 20, 2010

Hiroshi Yoshinaga
(Signature of Inventor) Hiroshi YOSHINAGA

Date: August 20, 2010

Yasunori Ishigaya
(Signature of Inventor) Yasunori ISHIGAYA

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

03/03