

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Naoki IWAYA	09/08/2010
Akira SHINSHI	09/10/2010
Masaaki YOSHIKAWA	09/09/2010
Kenji ISHII	09/09/2010
Kenichi HASEGAWA	09/09/2010
Hiroshi YOSHINAGA	09/08/2010
Tetsuo TOKUDA	09/08/2010
Yoshiki YAMAGUCHI	09/08/2010
Yutaka IKEBUCHI	09/08/2010
Ippei FUJIMOTO	09/09/2010
Shuntaroh TAMAKI	09/10/2010
Takahiro IMADA	09/08/2010
Takamasa HASE	09/10/2010
Toshihiko SHIMOKAWA	09/08/2010

RECEIVING PARTY DATA

Name:	RICOH COMPANY, LTD.
Street Address:	3-6, Nakamagome 1-Chome
City:	Ohta-ku, Tokyo
State/Country:	JAPAN
Postal Code:	143-8555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12881547

CORRESPONDENCE DATA

Fax Number: (703)413-2220

OP \$40.00 12881547

501290257

**PATENT
 REEL: 024985 FRAME: 0894**

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000
Email: sbadic@oblon.com
Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street
Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	366559US28
-------------------------	------------

NAME OF SUBMITTER:	Svjetlana Badic
--------------------	-----------------

Total Attachments: 3 source=366559USAssignment#page1.tif source=366559USAssignment#page2.tif source=366559USAssignment#page3.tif

366559US28

Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESSES OF THE INVENTORS

WHEREAS, I (WE) Naoki IWAYA, Chofu-shi, Tokyo, JAPAN;
Akira SHUNSHI, Machida-shi, Tokyo, JAPAN;
Masaaki YOSHIKAWA, Setagaya-ku, Tokyo, JAPAN;
Kenji ISHII, Kawasaki-shi, Kanagawa-ken, JAPAN;
Kenichi HASEGAWA, Atsugi-shi, Kanagawa-ken, JAPAN;
Hiroshi YOSHINAGA, Iohikawa-shi, Chiba-ken, JAPAN;
Tetsuo TOKUDA, Kawasaki-shi, Kanagawa-ken, JAPAN;
Yoshiki YAMAGUCHI, Sagami-hara-shi, Kanagawa-ken, JAPAN;
Yutaka IKEBUCHI, Chigasaki-shi, Kanagawa-ken, JAPAN;
Ippei FUJIMOTO, Ebina-shi, Kanagawa-ken, JAPAN;
Shuntaroh TAMAKI, Kawasaki-shi, Kanagawa-ken, JAPAN;
Takahiro IMADA, Yokohama-shi, Kanagawa-ken, JAPAN;
Takamasa HASE, Kawasaki-shi, Kanagawa-ken, JAPAN; and
Toshihiko SHIMOKAWA, Zama-shi, Kanagawa-ken, JAPAN,
_____, respectively,

INSERT TITLE OF INVENTION

have invented certain new and useful improvements in: FIXING DEVICE AND IMAGE FORMING APPARATUS
INCORPORATING SAME

(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.

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, L.L.P. 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: <u>September 8, 2010</u>	<u>Naoki Iwaya</u> (Signature of Inventor) Naoki IWAYA
Date: <u>September 10, 2010</u>	<u>Akira Shinshi</u> (Signature of Inventor) Akira SHINSHI
Date: <u>September 9, 2010</u>	<u>Masaki Yoshikawa</u> (Signature of Inventor) Masaki YOSHIKAWA
Date: <u>September 9, 2010</u>	<u>Kenji Ishii</u> (Signature of Inventor) Kenji ISHII
Date: <u>September 9, 2010</u>	<u>Kenichi Hasegawa</u> (Signature of Inventor) Kenichi HASEGAWA
Date: <u>September 8, 2010</u>	<u>Hiroshi Yoshinaga</u> (Signature of Inventor) Hiroshi YOSHINAGA
Date: <u>September 8, 2010</u>	<u>Tetsuo Tokuda</u> (Signature of Inventor) Tetsuo TOKUDA
Date: <u>September 8, 2010</u>	<u>Yoshiki Yamaguchi</u> (Signature of Inventor) Yoshiki YAMAGUCHI
Date: <u>September 8, 2010</u>	<u>Yutaka Ikebuchi</u> (Signature of Inventor) Yutaka IKEBUCHI
Date: <u>September 9, 2010</u>	<u>Ippei Fujimoto</u> (Signature of Inventor) Ippei FUJIMOTO
Date: <u>September 10, 2010</u>	<u>Shuntaroh Tamaki</u> (Signature of Inventor) Shuntaroh TAMAKI
Date: <u>September 8, 2010</u>	<u>Takahiro Imada</u> (Signature of Inventor) Takahiro IMADA
Date: <u>September 10, 2010</u>	<u>Takamasa Hase</u> (Signature of Inventor) Takamasa HASE
Date: <u>September 8, 2010</u>	<u>Toshihiko Shimokawa</u> (Signature of Inventor) Toshihiko SHIMOKAWA

07/09

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

07/09