

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hiroshi TAKAHASHI	09/12/2008
Ichiro KADOTA	09/12/2008
Toshihiro KANEMATSU	09/12/2008
Masaaki YAMADA	09/12/2008
RECEIVING PARTY DATA	
Name:	Ricoh Company, Ltd.
Street Address:	3-6, 1-chome Nakamagome, Ohta-ku
City:	Tokyo
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12194107
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ATTORNEY DOCKET NUMBER:	330753US28
NAME OF SUBMITTER:	Vesna Bojanic
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OP \$40.00 12194107

PATENT

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REEL: 021761 FRAME: 0929

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (WE) Hiroshi Takahashi, Ichiro Kadota, Toshihiro Kanematsu and
Masaaki Yamada of 6-20-3, Ikuta, Tama-ku, Kawasaki-shi, Kanagawa, Japan;
2-3-3-308, Gorikida, Asao-ku, Kawasaki-shi, Kanagawa, Japan; 1-17-36,
Tsumadaminami, Atsugi-shi, Kanagawa, Japan and 6-14-19, Kitami, Setagaya-ku,
Tokyo, Japan

INSERT TITLE OF
INVENTION:

_____, respectively,
have invented certain new and useful improvements in: "LIQUID DROPLET FLIGHT DEVICE AND IMAGE
FORMING APPARATUS"

(Application No. 12/194,107, filed August 19, 2008), 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, 1-chome Nakamagome, Ohta-ku, Tokyo,
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, 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: September 12, 2008Hiroshi Takahashi

(Signature of Inventor)

Date: September 12, 2008Ichiro Kadota

(Signature of Inventor)

Date: September 12, 2008Toshikazu Kanematsu

(Signature of Inventor)

Date: September 12, 2008Masaaki Yamada

(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

03/03