

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Kohji HATAYAMA</td><td>02/15/2007</td></tr><tr><td>Tomofumi INOUE</td><td>02/15/2007</td></tr><tr><td>Takeshi SAKASHITA</td><td>02/15/2007</td></tr><tr><td>Yuuji MEGURO</td><td>02/15/2007</td></tr><tr><td>Takeru MURAMATSU</td><td>02/15/2007</td></tr></tbody></table>	Name	Execution Date	Kohji HATAYAMA	02/15/2007	Tomofumi INOUE	02/15/2007	Takeshi SAKASHITA	02/15/2007	Yuuji MEGURO	02/15/2007	Takeru MURAMATSU	02/15/2007	
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>RICOH COMPANY, LTD.</td></tr><tr><td>Street Address:</td><td>3-6, Nakamagome, 1-chome, Ohta-ku</td></tr><tr><td>City:</td><td>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, LTD.	Street Address:	3-6, Nakamagome, 1-chome, Ohta-ku	City:	Tokyo	State/Country:	Japan	Postal Code:	143-8555			
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PROPERTY NUMBERS Total: 1													
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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: aridgeway@oblon.com													
Correspondent Name: Oblon, Spivak, et al.													
Address Line 1: 1940 Duke Street													
Address Line 4: Alexandria, VIRGINIA 22314													
ATTORNEY DOCKET NUMBER:	302828US												
NAME OF SUBMITTER:	Anna Cejka												

OP \$40.00 11668819

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PATENT
REEL: 019194 FRAME: 0904

Total Attachments: 2

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PATENT

REEL: 019194 FRAME: 0905

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INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

INSERT TITLE
OF INVENTION:

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

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: <u>February 15, 2007</u>	<u>Kohji Hatayama</u> (Signature of Inventor) Kohji HATAYAMA
Date: <u>February 15, 2007</u>	<u>Tomofumi Inoue</u> (Signature of Inventor) Tomofumi INOUE
Date: <u>February 15, 2007</u>	<u>Takeshi Sakashita</u> (Signature of Inventor) Takeshi SAKASHITA
Date: <u>February 15, 2007</u>	<u>Yuuji Meguro</u> (Signature of Inventor) Yuuji MEGURO
Date: <u>February 15, 2007</u>	<u>Takeru Muramatsu</u> (Signature of Inventor) Takeru MURAMATSU
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