

PATENT ASSIGNMENT

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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>Yuu SAKAKIBARA</td><td>06/28/2011</td></tr><tr><td>Kenji SUGIURA</td><td>06/29/2011</td></tr><tr><td>Naomi SUGIMOTO</td><td>06/29/2011</td></tr><tr><td>Hisashi KIKUCHI</td><td>06/28/2011</td></tr><tr><td>Yoshiki HOZUMI</td><td>06/29/2011</td></tr><tr><td>Osamu NARUSE</td><td>06/29/2011</td></tr></tbody></table>		Name	Execution Date	Yuu SAKAKIBARA	06/28/2011	Kenji SUGIURA	06/29/2011	Naomi SUGIMOTO	06/29/2011	Hisashi KIKUCHI	06/28/2011	Yoshiki HOZUMI	06/29/2011	Osamu NARUSE	06/29/2011
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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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Application Number:	13178025														
CORRESPONDENCE DATA															
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ATTORNEY DOCKET NUMBER:	383379US28														

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PATENT
REEL: 026556 FRAME: 0649

OP \$40.00 13178025

NAME OF SUBMITTER:

Nicholas D. Jackson

Total Attachments: 2

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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS

WHEREAS, I (WE) YUU SAKAKIBARA, Kanagawa, JAPAN

KENJI SUGIURA, Kanagawa, JAPAN

NAOMI SUGIMOTO, Kanagawa, JAPAN

HISASHI KIKUCHI, Kanagawa, JAPAN

YOSHIKI HOZUMI, Kanagawa, JAPAN

NARUSE OSAMU, Kanagawa, JAPAN

, respectively,

INSERT TITLE OF
INVENTION

have invented certain new and useful improvements in: CLEANING DEVICE AND IMAGE FORMING
APPARATUS INCLUDING 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.

07/09

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>June 28, 2011</u>	<u>Yuu Sakakibara</u> (Signature of Inventor) YUU SAKAKIBARA
Date: <u>June 29, 2011</u>	<u>Kenji Sugiura</u> (Signature of Inventor) KENJI SUGIURA
Date: <u>June 29, 2011</u>	<u>Naomi Sugimoto</u> (Signature of Inventor) NAOMI SUGIMOTO
Date: <u>June 28, 2011</u>	<u>Hisashi Kikuchi</u> (Signature of Inventor) HISASHI KIKUCHI
Date: <u>June 29, 2011</u>	<u>Yoshiki Hozumi</u> (Signature of Inventor) YOSHIKI HOZUMI
Date: <u>June 29, 2011</u>	<u>Osamu Naruse</u> (Signature of Inventor) NARUSE OSAMU

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1940 DUKE STREET
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