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U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

FORM COVER SHEET

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ITS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Junichi Matsumoto (08/11/2011), Tomoya Ohmura (08/11/2011), Yasuo Takuma (08/12/2011), Hiroshi Kikuchi (08/11/2011), and Natsumi Matsue (08/12/2011)

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Ricoh Company, Limited

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City:

State:

Country: Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

☒ Assignment ☐ Merger ☐ Change of Name☐ Security Agreement ☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other

4. Application or patent number(s):

A. Patent Application No.(s)

This application

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

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6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☒ Authorized to be charged to deposit account☐ Enclosed☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 08-0750

Authorized User Name John A. Castellano

9. Signature:



Signature

August 24, 2011

Date

John A. Castellano - 35,094

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

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PATENT
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))

RICOH COMPANY, LIMITED

3-6, Nakamagome 1-chome, Ohita-ku, TOKYO 143-8555 JAPAN

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of Invention)

DEVELOPING DEVICE AND IMAGE FORMING APPARATUS

relating to International Patent Application PCT/JP 7 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____ (Insert date of execution of application, if not concurrent)

(b) filed on _____

Serial No. 7

Assignee's attorney is hereby authorized to insert in (b) the specified date, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations; taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) <u>Junichi Matsumoto</u> (Signature)	Junichi MATSUMOTO (Type Name)	<u>August 11, 2011</u> (Date)
2) <u>Tomoya Ohmura</u> (Signature)	Tomoya OHMURA (Type Name)	<u>August 11, 2011</u> (Date)
3) <u>Hiroshi Kikuchi</u> Y.T. (Signature)	Yasuo TAKUMA (Type Name)	<u>August 12, 2011</u> (Date)
4) <u>Hiroshi Kikuchi</u> (Signature)	Hiroshi KIKUCHI (Type Name)	<u>August 11, 2011</u> (Date)
5) <u>Natsumi Matsue</u> (Signature)	Natsumi MATSUE (Type Name)	<u>August 12, 2011</u> (Date)