

10/31/2011



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U.S. PTO

13/317552

10/21/2011

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PATENTS 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):

Yuichi Harashima

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

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

Execution Date(s): October 17, 2011☒ Assignment ☐ Merger ☐ Change of Name☐ Security Agreement ☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other _____

2. Name and address of receiving party(ies)

Name: RICOH COMPANY, LIMITED

Internal Address: _____

Street Address: _____

3-6, Nakamagome 1-chome

Ohta-ku, Tokyo

143-8555

JAPAN

City: _____

State: _____

Country: _____ Zip: _____

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

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:

Name:

John A. Castellano
HARNES, DICKEY & PIERCE, P.L.C.

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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 (if no fee attached)☒ Enclosed☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 08-0750Authorized User Name John A. Castellano

9. Signature:

Signature

John A. Castellano - 35 094

Name of Person Signing

October 21, 2011

Date

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

2

10/24/2011 JADDO1 00000060 13317552

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PATENT

REEL: 027280 FRAME: 0832

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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, Ohta-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)

IMAGE READING APPARATUS AND IMAGE FORMING APPARATUS

relating to International Patent Application _____ 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. _____/_____;

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>Yuichi Harashima</u>	Yuichi HARASHIMA	October 17, 2011
(Signature)	(Type Name)	(Date)
2) _____	_____	_____
(Signature)	(Type Name)	(Date)
3) _____	_____	_____
(Signature)	(Type Name)	(Date)
4) _____	_____	_____
(Signature)	(Type Name)	(Date)
5) _____	_____	_____
(Signature)	(Type Name)	(Date)
6) _____	_____	_____
(Signature)	(Type Name)	(Date)