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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAMI AKIYAMA	12/17/2015
YUKI SATO	12/17/2015
SHIRO AKAMA	12/17/2015
YUTA UEDA	12/17/2015
HIROKI ISHIMITSU	12/17/2015
SAKIE HIGUCHI	12/16/2015

RECEIVING PARTY DATA

Name:	Ricoh Company, Ltd.
Street Address:	3-6 Nakamagome 1-Chome
City:	Ohta-ku, Tokyo
State/Country:	JAPAN
Postal Code:	143-8555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14976265

CORRESPONDENCE DATA

Fax Number: (703)668-8200

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

703-668-8000 Phone:

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HARNESS, DICKEY & PIERCE, P.L.C. **Correspondent Name:**

Address Line 1: P.O. BOX 8910

Address Line 4: RESTON, VIRGINIA 20195

Total Attackments C	
DATE SIGNED:	12/21/2015
SIGNATURE:	/Donald J. Daley/
NAME OF SUBMITTER:	DONALD J. DALEY, REG. NO. 34,313
ATTORNEY DOCKET NUMBER:	6150-000996-US

Total Attachments: 6

PATENT REEL: 037342 FRAME: 0529

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PATENT REEL: 037342 FRAME: 0530

DECLARATION, POWER OF ATTORNEY, AND ASSIGNMENT'

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

IMAGE FORMING APPARATUS

As a below named inventor, I hereby declare that:

This declaration is	
directed to (check one): $\sqrt{}$	The attached application: or
waterway)	United States application or PCT international
	application numberfiled
	on
The above-identified application was made	or authorized to be made by me.
I believe that I am the original inventor or above-identified application.	an original joint inventor of a claimed invention in the
	e statement made in this Declaration and Assignment e or imprisonment of not more than five (5) years, o
I hereby state that I have reviewed and application, including the claims.	d understand the contents of the above identified
I acknowledge that I am aware of the patentability as defined in 37 CFR § 1.56.	duty to disclose information which is material to
POWER	OF ATTORNEY

I hereby appoint the following attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office

connected therewith.

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¹ This form requires the use of an Application Data Sheet.

John A. Castellano Donald J. Daley Gary D. Yacura

Reg. No. 35,094 Reg. No. 34,313 Reg. No. 35,416

and all individuals assigned to Customer No. 94055.

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Harness, Dickey & Pierce, P.L.C., Customer No. 94055, P.O. Box 8910, Reston, Virginia, 20195, (703) 668-8000.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to Ricoh Company, Ltd., with address at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but

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Attorney Docket No.

not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute

thereof, any derivation proceedings relating thereto, and as to letters patent any supplemental

examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter

partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting

title and to the said invention, the United States application for patent, or Letters Patent therefor,

and to testify in support thereof, for the benefit of Assignee without further or other

compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license,

agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of

the United States of America to Assignee, and request that any official of any country or

countries foreign to the United States, whose duty it is to issue or grant patents and applications

as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to

Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this

Declaration and Assignment any further identification which may be necessary or desirable in

order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this

document.

MAMI AKIYAMA

Dated

YUKI SATO

Dated

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REEL: 037342 FRAME: 0533

Shiro akama
SHIRO AKAMA
December 17, 2015
Dated
Juta I led ex
YUTA UFDA
yuta Veder YUTA UEDA December 17, 2015 Dated
Dated
<u>Jároki Ishimitne</u> HIROKI ISHIMITSU
HIROKI ISHIMITSU
December 17, 2015 Dated
Sakie Liguchi
SAKIE HIGUCHI
December 16:2015
Dated

Attorney Docket No.

to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to letters patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

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Mami akiyama
MAMI AKIYAMA
December 17, 2015
Dated
YUKI SATO
Dated

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Attorney Docket No.

reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

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MAMI AKIYAMA
Dated
Yuki Sato
YUKI SATO
December 17, 2015
Dated

SHIRO AKAMA

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