PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3665568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NOBORU TORIU	12/02/2015
HIDEKI NAKAMURA	12/02/2015
TADAYOSHI UCHIDA	12/02/2015
HIROKI ORII	12/02/2015

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:	14974463

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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) 413-3000 Phone: Email: AAdams@oblon.com **Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	464504US28
NAME OF SUBMITTER:	ARIELLE ADAMS
SIGNATURE:	/Arielle Adams/
DATE SIGNED:	12/18/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 037329 FRAME: 0645

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PHOTOCONDUCTOR, IMAGE-FORMING APPARATUS, AND CARTRIDGE

Title of

Invention		
As the below name	d inventor, I hereby declare that:	
This declaration 🗵	This declaration 🛛 The attached application, or	
is directed to:	United States application or PCT international application number	
The above-identifie	d application was made or authorized to be made by me.	
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.	
(hereinafter referred 143-8555, Japan, is	OH COMPANY, LTD. It to as "ASSIGNEE") having places of business at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo s desirous of acquiring the entire right, title and interest in and to said invention and in and to any may be granted therefore in the United States and its territorial possessions and in any and all	
acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby for other good and valuable consideration, I, by these presents do sell, assign and transfer unto be full and exclusive right to the said invention in the United States and its territorial possessions countries (including the right to claim priority under the terms of the International Convention and national Treaties and Arrangements from the aforesaid application) and the entire right, title and my and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, newals thereof.	
any and all foreign assignee of my enti (his) successors and	ze and request the Patent Office Officials in the United States and its territorial possessions and countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the re right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its d assigns, to the full end of the term for which said Letters Patent may be granted, as fully and would have been held by me had this Assignment and sale not been made.	
respecting said inv continuation, substi- all of said Letters possible to aid said	that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me rention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, tute, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said ted States and its territorial possessions and in any and all foreign countries.	
	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nent of not more than five (5) years, or both.	
LEGAL NAME OF	INVENTOR	
Inventor: Noboru		
Signature: Nob	ou Zoiu	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Invention	PHOTOCONDUCTOR, IMAGE-FORMING	APPARATUS, AND CARTRIDGE
As the below name	ed inventor, I hereby declare that:	
This declaration 🗵	▼ The attached application, or	
is directed to:	United States application or PCT international applifiled on	cation number
The above-identifie	ied application was made or authorized to be made by r	ne.
I believe that I am t	the original inventor or an original joint inventor of a	claimed invention in the application.
(hereinafter referred 143-8555, Japan, is	COH COMPANY, LTD. ed to as "ASSIGNEE") having places of business at: 3 is desirous of acquiring the entire right, title and interest may be granted therefore in the United States and in	st in and to said invention and in and to any
acknowledged, and said ASSIGNEE, the and in all foreign contour relevant Inter- interest in and to a	GFORE, in consideration of the sum of FIVE DOLLAR d for other good and valuable consideration, I, by the the full and exclusive right to the said invention in the countries (including the right to claim priority under the truncational Treaties and Arrangements from the aforesal any and all Letters Patent which may be granted them any and all foreign countries and in and to any tenewals thereof.	se presents do sell, assign and transfer unto United States and its territorial possessions e terms of the International Convention and id application) and the entire right, title and refor in the United States and its territorial
any and all foreign assignee of my enti (his) successors and	rize and request the Patent Office Officials in the Unit in countries to issue any and all of said Letters Patent tire right, title and interest in and to the same, for the and assigns, to the full end of the term for which said the would have been held by me had this Assignment and	t, when granted, to said ASSIGNEE as the sole use and behoof of said ASSIGNEE, its Letters Patent may be granted, as fully and
respecting said inv continuation, substi- all of said Letters possible to aid said	e that I will communicate to said ASSIGNEE or its (neutrion, and testify in any legal proceeding, sign titute, renewal and reissue applications, execute all new Patent to be issued to said ASSIGNEE, make all rid ASSIGNEE, its (his) successors and assigns, to obtain the States and its territorial possessions and in any and	all lawful papers, execute all divisional, cessary assignment papers to cause any and ghtful oaths, and, generally do everything tain and enforce proper protection for said
	wledge that any willful false statement made in this decomment of not more than five (5) years, or both.	laration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	F INVENTOR	
Inventor: Hideki I	NAKAMURA	Date: December 2, 2015
Signature: <u>Hid</u>	deki Nakamura	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314

Invention	PHOTOCONDUCTOR, IMAGE-FOR	RMING APPARATUS, AND CARTRIDGE
As the below name	d inventor, I hereby declare that:	
This declaration 🗵	The attached application, or	
is directed to:	United States application or PCT internation filed on	onal application number
The above-identifie	ed application was made or authorized to be r	nade by me.
I believe that I am t	he original inventor or an original joint inve	ntor of a claimed invention in the application.
(hereinafter referred 143-8555, Japan, i	s desirous of acquiring the entire right, title a	ness at: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo and interest in and to said invention and in and to any ates and its territorial possessions and in any and all
acknowledged, and said ASSIGNEE, the and in all foreign contact interest in and to a	for other good and valuable consideration, the full and exclusive right to the said invention ountries (including the right to claim priority mational Treaties and Arrangements from the any and all Letters Patent which may be granged and all foreign countries and in and	E DOLLARS (\$5.00), the receipt whereof is hereby I, by these presents do sell, assign and transfer unto ion in the United States and its territorial possessions wander the terms of the International Convention and he aforesaid application) and the entire right, title and anted therefor in the United States and its territorial d to any and all divisions, reissues, continuations,
any and all foreign assignee of my enti (his) successors and	countries to issue any and all of said Lette ire right, title and interest in and to the same	on the United States and its territorial possessions and ers Patent, when granted, to said ASSIGNEE as the co, for the sole use and behoof of said ASSIGNEE, its nich said Letters Patent may be granted, as fully and nument and sale not been made.
respecting said inv continuation, substi all of said Letters possible to aid said	vention, and testify in any legal proceedi tute, renewal and reissue applications, execu Patent to be issued to said ASSIGNEE, m	E or its (his) representatives any facts known to me ng, sign all lawful papers, execute all divisional, at all necessary assignment papers to cause any and take all rightful oaths, and, generally do everything ans, to obtain and enforce proper protection for said in any and all foreign countries.
	rledge that any willful false statement made is ment of not more than five (5) years, or both.	n this declaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR	
Inventor: Tadayos		Date: December 2, 2015
Signature: Tala	yoshi Uchida	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Title of Invention PHOTOCONDUCTOR, IMAGE-FORMING APPARATUS, AND CARTRIDGE
Andread III and III an
As the below named inventor, I hereby declare that:
This declaration The attached application, or
is directed to: United States application or PCT international application number filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, RICOH COMPANY, LTD.
(hereinafter referred to as "ASSIGNEE") having places 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, 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 (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) 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 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 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 had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me 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 Letters 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.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
LEGAL NAME OF INVENTOR
Inventor: Hiroki ORII Date: December 2, 2015
Signature: Hiwki Orii

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 037329 FRAME: 0650

RECORDED: 12/18/2015