503991113 09/05/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4037770

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name Execution Da		
MASAYUKI HAMA		05/30/2016		
ICHIRO KANNO		05/30/2016		
TAKESHI HASHIMOT	05/30/2016			
NOZOMU KOMATSU	05/30/2016			
TAKAKUNI KOBORI	06/06/2016			
HIROYUKI FUJIKAWA	4	05/31/2016		
RECEIVING PARTY D	ΟΑΤΑ			
Name:	Canon	Canon Kabushiki Kaisha		
Street Address:	30-2, 5	30-2, Shimomaruko 3-Chome, Ohta-ku		
City:		Токуо		
State/Country:	JAPAN	JAPAN		
		1		
Postal Code:	146-85	501		
Postal Code:	RS Total: 1	501		
Postal Code: PROPERTY NUMBER	RS Total: 1	501 1		
Postal Code: PROPERTY NUMBEF Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i>	RS Total: 1 e E DATA	Number 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent		
Postal Code: PROPERTY NUMBER Property Typ Application Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number,	RS Total: 1 e E DATA	Number 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail.		
Postal Code: PROPERTY NUMBEF Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, f</i>	RS Total: 1 e E DATA	Number 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent		
Postal Code: PROPERTY NUMBER Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email:	RS Total: 1 e DATA be sent to if provided	Number 1 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. +81-3-5732-8698		
Postal Code: PROPERTY NUMBEF Property Typ Application Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, I Phone: Email: Correspondent Name Address Line 1:	RS Total: 1 e DATA be sent to if provided	Number 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU		
Postal Code: PROPERTY NUMBEF Property Typ Application Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, I Phone: Email: Correspondent Name Address Line 1:	RS Total: 1 e DATA be sent to if provided	Number 1 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA		
Postal Code: PROPERTY NUMBEF Property Typ Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i>	RS Total: 1 e E DATA I be sent to if provided e:	Number 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501		
Postal Code: PROPERTY NUMBEF Property Typ Application Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, f Phone: Email: Correspondent Name Address Line 1: Address Line 4:	RS Total: 1 e E DATA I be sent to if provided e: NUMBER:	Number 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501		
Postal Code: PROPERTY NUMBER Property Typ Application Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET	RS Total: 1 e E DATA I be sent to if provided e: NUMBER:	Number 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501 : 10164523US01		
Postal Code: PROPERTY NUMBER Property Typ Application Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, I Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET	RS Total: 1 e E DATA I be sent to if provided e: NUMBER:	Number 15179489 (949)932-3577 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501 : 10164523US01 KOZUE TANO		

source=10164523US01 Assignment#page1.tif source=10164523US01 Assignment#page2.tif

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Masayuki Hama

Takeshi Hashimoto

Takakuni Kobori

Ichiro	Kanno
Nozonu	Komatsu
Hiroyul	ci Fujikawa

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

TONER

and described in an application for Letters Patent of the United States executed by me/us, and

filed on

as United States Application No.

or

as PCT International Application No.

and in and to said application, and all divisions, renewals and continuations thereof, and all letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be

filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and L/we bereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I/we authorize and empower the said Assignce or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may beneforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

AND 1/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and

more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

PATENT REEL: 039916 FRAME: 0491

AND 1/we hereby covenant that 1/we have the full right to convey the entire right, title and interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith.

AND I/we hereby covenant and agree that I/we will communicate to said Assignce or nominees all facts known to me/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

ry: <u>Masayuki Hama</u> Masayuki Hama

By: clohdo- Vommo-____

Date: <u>Mary 30, 2016</u>

Date: May 30, 20/6

Ichiro Kanno

w<u>Jakeshi Heshinoto</u> Takeshi Hashimoto

Nozomu Komatare Nozomu Komatsu

m:Jakakuni Kobori

Takakuni Kobori

W<u>) lizovaki Tajikawa</u> Hirovuki Fujikawa

By:_____

By:_____

₩.

by:_____

me Miy 30, 2016

Date: <u>May 30, 2016</u>

Date: June 6, 2016

Bate: May 3/, 2016

Date;

Date:

Bate:

Date:

Page 2 of 2

RECORDED: 09/05/2016

PATENT REEL: 039916 FRAME: 0492