502803741 05/11/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATSURO TAKENAKA	01/17/2014
TOSHIO KAMESHIMA	01/20/2014
TOMOYUKI YAGI	01/17/2014
SHO SATO	01/17/2014
ATSUSHI IWASHITA	01/17/2014
ERIKO SATO	01/17/2014
HIDEYUKI OKADA	01/17/2014
TAKUYA RYU	01/17/2014

RECEIVING PARTY DATA

Name:	Canon Kabushiki Kaisha	
Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	146-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14138918

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	10116911US01
NAME OF SUBMITTER:	CHIAKI SUZUKI
SIGNATURE:	/CHIAKI SUZUKI/
DATE SIGNED:	05/11/2014
	PAICNI

502803741 REEL: 032866 FRAME: 0268

Total Attachments: 2

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> PATENT REEL: 032866 FRAME: 0269

ASSIGNMENT

Katsuro Takenaka

Toshio Kameshima

Sho Sato

Atsushi Iwashita

Eriko Sato

Hideyuki Okada

Takuya Ryu

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

IMAGING APPARATUS AND IMAGING SYSTEM

FOR VALUE RECEIVED, I/WE

and described in an application for Letters Patent of the United States executed by mc/us, and filed on December 23, 2013 as United States Application No. 14/138918 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 I/we hereby 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 Assignee 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 henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

AND I/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.

AND I/we hereby covenant that I/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 Assignee 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.

By:_	Kotswo Jahenaka Katsuro Takenaka	Date: January 17, 2014
	Katsuro Takenaka	
Ву:_	Toshio Kameshima	Date: January 20, 2014
Ву:_	Jomogulti Yaqi Tomoyuki Yagi ⁰	Date: January 17, 2014.
Ву:_	Sho Sato	Date: Danuary (7, 2014
Ву:_	Otsushi Imashita Atsushi Iwashita	Date: January 17, 2014
Ву:_	Biko Sato Eriko Sato	Date: Ganagary 17, 2014
Ву:_	Hideyuki Okoda Hideyuki Okada	Date: January 17, 2014
Ву:_	Takuya Ryu Takuya Ryu	Date: January 17.2014
Ву:_		Date:
Ву:_		Date: