504768454 02/07/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU ARISHIMA	10/23/2017
HIROFUMI TOTSUKA	10/24/2017

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:	15809482

CORRESPONDENCE DATA

Fax Number: (949)932-3577

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.

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Email: prj-epas@list.canon.co.jp
Correspondent Name: CANON KABUSHIKI KAISHA

Address Line 1: 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU

Address Line 4: TOKYO, JAPAN 146-8501

ATTORNEY DOCKET NUMBER:	PRNEY DOCKET NUMBER: 10169727US01	
NAME OF SUBMITTER:	KIMIKA SAKURAI	
SIGNATURE:	/Kimika Sakurai/	
DATE SIGNED:	02/07/2018	

Total Attachments: 2

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PATENT 504768454 REEL: 044861 FRAME: 0085

ASSIGNMENT

FOR VALUE RE	CEIVED, I/WE	
<u>Yu Arishim</u>	a	Hirofumi Totsuka

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> <u> </u>		
hereby sell,	assign, transfer and convey un	to CANON KABUSHIKI KAISHA
a corporatio	n of Japan	
having a pla	ce of business at 30-2, Shim	omaruko 3-chome, Ohta-ku, Tokyo, Japan
	, assigns and legal representatives (countries, in and to certain inventi	hereinafter called the "Assignee"), the entire right, title, ons relating to
IMAGING AP	PARATUS, IMAGING SYSTEM, A	AND MOVING OBJECT
and described	in an application for Letters Patent	of the United States executed by me/us, and
filed on	as United States Applica	tion %o. or
as PCT International .	Application No.	,
United States which ma Patent or other grants	ay be granted thereon, and all reissue s of protection of proprietary rights	and continuations thereof, and all Letters Patent of the s and extensions thereof, and all applications for Letters including, but not limited to, inventor's certificate, utility tion of patent and industrial design registration which may be
all reissues, renewals	s and extensions thereof; and I/we ben	y countries or regions foreign to the United States, and eby authorize and request the Commissioner for Patents countries or regions foreign to the United States having

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.

authority to do so, to issue all such letters Patent or other grants of protection upon said inventions to the Assignee

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

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.

Page 1 of 2

or to such numinees as it may designate.

AND I/we hereby coverant 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 coverant 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: Yu Arishima Yu Arishima	Date: October 23, 2019
By: <u>Abrofum Jolans</u> Hirofumi Totsuka	Datc: <u>04: 24, 20/7</u>
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Page 2 of 2