503993084 09/06/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIHIRO SHOYAMA	05/23/2016
HIROSHI TAKAKUSAGI	05/23/2016
YASUO YAMAZAKI	05/25/2016
HIDEAKI ISHINO	05/23/2016
TOSHIYUKI OGAWA	05/23/2016

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:	15170148

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	10149510US01			
NAME OF SUBMITTER:	KIMIKA SAKURAI			
SIGNATURE:	/Kimika Sakurai/			
DATE SIGNED:	09/06/2016			

Total Attachments: 2

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PATENT 503993084 REEL: 039926 FRAME: 0851

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PATENT REEL: 039926 FRAME: 0852

ASSIGNMENT

Toshihiro Shoyama

Yasuo Yamazaki

Hideaki Ishino

Toshiyuki Ogawa

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, METHOD OF MANUFACTURING THE SAME, AND CAMERA

	and described	in an	application	for	Letters	Patent	αf	the	United	States	executed	рy	me∕us,	and
`Ued	OR		as U	iite	d States	Apolio	ario	on No	3.			or		

as FCT International Application No.

FOR VALUE RECEIVED. I/WE

and in and to said application, and all divisions, remewals 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, rememals 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 drawed 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 cominees 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.

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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 l/we hereby covernant and agree that l/we will communicate to said Assignee or noninces 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: Toskikivo Shoyama Toshihiro Shoyama	Date: May 23, 2016
ny: <u>Hivoshi Takakusay</u> i Hiroshi Takakusagi	Date: May 23, 2016
ny: <u>Yalur Yamayaki</u> Yasuo Yamazaki	Date: <u>May 25 , 2016</u>
ny: <u>Lisleaki Ishmo</u> Hideaki Ishino	Date: <u>May 23 2016</u>
8y: Joshiyuki Ugum Toshiyuki Ogawa	Date: May 23, 2016
By:	Date:
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8y:	Date:
By:	Date:
by:	Date:

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