505590677 07/26/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date				
NORIO SAKURAI	05/16/2019				
YUKI EMOTO	05/15/2019				
TOSHIAKI SOMANO	05/15/2019				
KOSUKE YAMAMOTO	05/16/2019				

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:	16423354					

CORRESPONDENCE DATA

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Address Line 4: TOKYO, JAPAN 146-8501

ATTORNEY DOCKET NUMBER: 10188474US01

NAME OF SUBMITTER: KIMIKA SAKURAI

SIGNATURE: /Kimika Sakurai/

DATE SIGNED: 07/26/2019

Total Attachments: 2

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> PATENT REEL: 049866 FRAME: 0118

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Norio Sakurai	Yuki Emoto						
Toshiaki Somano	Kosuke Yamamoto						

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

IMAGE PRINTING APPARATUS, CONTROL METHOD THEREFOR, AND PRINT MEDIUM DISCHARGING APPARATUS

	æ	described	in :	an	application	for	Letters	Patent	of	the	United	States	executed	by	me∕us,	and
filed o	8 3				as Ur	iite	d States	Aplic	atio	on N) .			CST.		

as RT 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 expower 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 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.

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: Norio Sakurai Norio Sakurai	Bate: May 16, 2019
Dy: Yuki Emoto	Date: May 15, 2019
ny: <u>Voskiska Semani</u> Toshiaki Somano	Date: <u>May 15, 2019</u>
py: Kosuka James See	Bate: May 16, 2019
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By:	Date;
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