505075394 09/03/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5122150

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIKI MOMOKA	06/14/2018
YASUAKI OTOGURO	06/14/2018
YUTA OKADA	06/14/2018
DAISUKE ARUGA	06/14/2018
HITOSHI IWAI	06/14/2018
SHINICHIRO HOSOI	06/14/2018
YUICHIRO IMAI	06/14/2018
YOSHITAKA OTSUBO	06/14/2018
SAIMON GOKYU	07/16/2018
TAKEHIRO ISHIDATE	06/14/2018

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:	16001319

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.

Phone: +81-3-5732-8698

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: 10171040US01

PATENT REEL: 046993 FRAME: 0389

505075394

NAME OF SUBMITTER:	KIMIKA SAKURAI	
SIGNATURE:	/Kimika Sakurai/	
DATE SIGNED:	09/03/2018	
Total Attachments: 2		
source=10171040US01A#page1.tif		
source=10171040US01A#page2.tif		

PATENT REEL: 046993 FRAME: 0390

ASSI CNMENT

FOR VALUE RECEIVED, 1/NE

Toshiki Momoka	Yasuaki Otoguro
Yuta Okada	Daisuke Aruga
Hitoshi Iwai	Shinichiro Hosoi
Yuichiro Imai	Yoshitaka Otsubo
Saimon Gokyu	Takehiro Ishidate

hereby sell, assign, transfer and convoy 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 FORMING APPARATUS HAVING OPTICAL PRINT HEAD

and described in an application for Letters Patent of the United States executed by me/us, and filed on June 6, 2018 as United States Application No. 16/001319 or as PCT International Application No.

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, remewals 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 exponer 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.

Page 1 of 2

AND I/wc 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 1/we hereby covenant and agree that 1/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.

Toshiki Momofea Toshiki Momoka	Date: June 14, 2018
yasuaki Otogura Yasuaki Otoguro	Date: June 14, 2018
Yasuaki Otoguro	
By: Yuta Okoda Yuta Okada	Date: Jene 14, 2018
w. Daisuke Aruga Daisuke Aruga	Date: June 14. 2018
By: 9 ditoski Swai Hitoshi Iwai	Date: June 14, 2018
	Date: June 14, 2018
By <u>Shirishire Vosov</u> Shinichire Hosoi	Date. Mark 11.
By: Ywichiro Imai Yuichiro Imai	Date: June 14, 2018
Yuichiro Imai	
ny: <u>Yasiiaba Aziifiso</u> Yoshitaka Otsubo	Date: <u>Jame 14 2018</u>
	·
By: Latinean Holliger Saimon Gokyu	Date: July 16, 2018
m <u>Jakelure Valiotata</u> Takehiro Ishidate	Date: June 14 July

RECORDED: 09/03/2018