505305339 01/31/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUHEI IWASAKI	11/07/2018
KAZUNORI NOGUCHI	11/08/2018
HARUNOBU OGAKI	11/08/2018
TATSUYA YAMAAI	11/07/2018
DAISUKE MIURA	11/07/2018
AKIRA SAKAKIBARA	11/19/2018
TAKUMI FURUKAWA	11/08/2018
YUYA TOMOMIZU	11/09/2018

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:	16196106

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 10180488US01	
NAME OF SUBMITTER:	KIMIKA SAKURAI
SIGNATURE:	/Kimika Sakurai/

PATENT 505305339 REEL: 048197 FRAME: 0978

 DATE SIGNED:
 01/31/2019

 Total Attachments: 2
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PATENT REEL: 048197 FRAME: 0979

ASSIGNMENT

Shuhei Iwasaki	Kazunori Noguchi
Harunobu Ogaki	Tatsuya Yamaai
Daisuke Miura	Akira Sakakibara
Takumi Furukawa	Yuya Tomomizu

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

FOR VALUE RECEIVED, I/WE

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

PROCESS CARTRIDGE AND ELECTROPHOTOGRAPHIC APPARATUS

and described in an application for Letters Patent of the United States executed by me/us, and

filed on

as United States Application No.

01

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 Assignce 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: Shuhei dwasaki Shuhei Iwasaki	Date: Nov. 7, 2018
Shuhei Iwasaki	
By: Kazunori Noguchi Kazunori Noguchi	Date: November 8, 2018
By: <u>Idarunolu Ogaki</u> Harunobu Ogaki	Date: November 8, 2018
By: <u>Latsuya Yamaai</u> Tatsuya Yamaai	Date: November 7, 2018
By: Daisuke Miura Daisuke Miura	Date: Movember, 7, 2016
By: Akira Sakakibara Akira Sakakibara	Date: November 19, 2018
By: <u>Tahumi Furukarwa</u> Takumi Furukawa	Date: November 8., 2018
By: Yuya Tomomizu Yuya Tomomizu	Date: Norrember 9, 2018
Ву:	Date:
Ву:	Date:

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