## 505162872 10/29/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5209639

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIROSHI MORISHITA	09/07/2018
YUJI SAKURAI	09/14/2018
KAZUTOSHI ISHIDA	09/18/2018
MINORU NAKAMURA	09/14/2018
TORU ISHII	09/19/2018
RYO SUGIYAMA	09/19/2018
KENTA MATSUNAGA	09/19/2018

## **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:	16029778

## **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:	10169180US01
NAME OF SUBMITTER:	KIMIKA SAKURAI
SIGNATURE:	/Kimika Sakurai/
DATE SIGNED:	10/29/2018

PATENT REEL: 047334 FRAME: 0288

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## **Total Attachments: 4**

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PATENT REEL: 047334 FRAME: 0289

## **ASSIGNMENT**

Hiroshi Morishita

Yuji Sakurai

Kazutoshi Ishida

Minoru Nakamura

Toru Ishii

Ryo Sugiyama

Kenta Matsunaga

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

# ELECTROPHOTOGRAPHIC MEMBER, PROCESS CARTRIDGE, AND ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS

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

filed on July 9, 2018 as as PCT International Application No.

FOR VALUE RECEIVED, I/WE

as United States Application No. 16/029778

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 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.

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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 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.

Ву:	Hiroshi Morishita Hiroshi Morishita	Date: _	Sep. 7, 2018
Ву:_	Yuji Sakurai	Date: _	
Ву:_	Kazutoshi Ishida	Date: _	
Ву:_	Minoru Nakamura	D <b>a</b> te: _	
Ву:_	Toru Ishii	Date: _	
Ву:_	Ryo Sugiyama	Date: _	
Ву:_	Kenta Matsunaga	Date: _	
Ву:_		Date: _	
Ву:_		Date: _	
Ву:_		Date: _	

## **ASSIGNMENT**

FOR VALUE RECEIVED, I/WE

<u>Hiroshi Morishita</u>	Yuji Sakurai
Kazutoshi Ishida	Minoru Nakamura
Toru Ishii	Ryo Sugiyama
Kenta Matsunaga	

hereby sell, assign, transfer and convey unto  ${\color{blue} {\sf CANON}}$  KABUSHIKI KAISHA a corporation of  ${\color{blue} {\sf Japan}}$ 

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

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

filed on July 9, 2018

as United States Application No. 16/029778

or

#### 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 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 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

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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 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: Hiroshi Morishita	Date:
By: Yuji Sakurai Yuji Sakurai	Date: September 14,2018
Ry: Kagutoch: Ishida Kazutoshi Ishida	Date: Deptember 18.2018
By: <u>Minoru Nakamura</u> Minoru Nakamura	Date: <u>September 14, 2018</u>
By: Voru Ishii Toru Ishii	Date: September 19, 2019 September 19,2018
By: Ryo Sugiyama Ryo Sugiyama	Date: <u>September 19, 2018</u>
By: Kenta Matsumagg Kenta Matsunaga	Date: September 19, 2018
Ву:	Date:
Ву:	Date:
Ву:	Date:

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