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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
TORU OHNISHI		06/21/2018
TORU YAMANE		06/25/2018
KYOSUKE DEGUCHI		06/21/2018
RYOSUKE HIROKAWA		06/22/2018
AKIHIRO MOURI		06/21/2018
NOBORU TOYAMA		06/21/2018
ATSUSHI SAKAMOTO		06/21/2018
SUSUMU HIROSAWA		06/26/2018
TOSHIMORI MIYAKOSHI		06/21/2018
HIROAKI MOTOOKA		06/25/2018
RYOHEI GOTO		06/25/2018

RECEIVING PARTY DATA

Name:	Canon Kabushiki Kaisha
Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku
City:	Токуо
State/Country:	JAPAN
Postal Code:	146-8501

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16026194

CORRESPONDENCE DATA

Fax Number:	(949)932-3577			
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Email:	prj-epas@list.canon.co.jp			
Correspondent Name:	CANON KABUSHIKI KAISHA			
Address Line 1:	30-2, SHIMOMARUKO 3-CHOME, OHTA-KU			
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ATTORNEY DOCKET NUMBER:	10168324WOUS01
NAME OF SUBMITTER:	KOZUE TANO
SIGNATURE:	/Kozue Tano/
DATE SIGNED:	07/26/2018
Total Attachments: 3 source=10168324WOUS01A#page1.tif source=10168324WOUS01A#page2.tif source=10168324WOUS01A#page3.tif	

10168324WOUS01

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Toru Ohnishi Kyosuke Deguchi Akihiro Mouri Atsushi Sakamoto Toshimori Miyakoshi Rvohei Goto

Toru Yamane	
Ryosuke Hirokawa	
Noboru Toyama	
Susumu Hirosawa	
Hiroaki Motooka	

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 "Assignce"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

INK JET PRINTING APPARATUS AND INK JET PRINTING METHOD

and described in an application for Letters Patent of the United States executed by me/us, and filed on December 28, 2016 as United States Application No. or as PCT International Application No.PCT/JP2016/005244

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 nomlnees 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 amencied, 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 Assignce 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 caths and declarations and in general perform all lawful acts necessary or proper to aid said Assignce 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: Date: 2.018 Date: By: Toru Yamane By: Date: Kvøsuke Deguchi By: Myosa Date: By: Apilina Mou Date: By: Date: Noboru Toyama 20/8 By: Wasas Date: Atsushi Sakamoto 2013 By: Date: Susumu Hirosawa 2018 By: Date: Toshimori Miyakoshi By: Date: Jan - 28 : 201 Hiroaki Motooka

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By: <u>Apple</u> Date: <u>June 25, 2018</u> Byobel Goto

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