506750213 07/06/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6797029

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
ITARU WADA		05/17/2021
YASUYUKI ASAI		05/18/2021
HIROMASA YONEYAMA		05/17/2021
RYOHEI MARUYAMA		05/18/2021
YOSHIAKI SUZUKI		05/17/2021
TOMOHITO ABE		05/17/2021
TSUTOMU OBATA		05/17/2021
NORIYUKI AOKI		05/17/2021

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:	17192003

CORRESPONDENCE DATA

Fax Number:	(949)	932-3577	
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ATTORNEY DOCKET NUMBE	R:	10204727US01	
NAME OF SUBMITTER:		KIMIKA SAKURAI	
SIGNATURE:		/Kimika Sakurai/	

DATE SIGNED:	07/06/2021
Total Attachments: 16	
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ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/WE

<u>Yasuvuki Asai</u>
<u>Rvohei Maruvama</u>
Tomohito Abe
<u>Norivuki Aoki</u>

hereby 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"), any right, title, and interest, for all countries, that I/we have in and to certain inventions relating to PRINTING APPARATUS

and described in an application for Letters Patent of the United States filed on <u>2021/03/04</u> (filing date) and assigned U.S. Application No. <u>17/192,003</u> (U.S. application number), and in and to said U.S. application, and all divisions, renewals, continuations, and continuations-in-part 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 including the right to claim priority to said U.S. application, and I/we confirm that we hereby authorize the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States 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 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 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 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: Otorn Wada Date: May 17/202/ Itaru Wada

ASSIGNMENT

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Itaru Wada	<u>Xasuyuki Asai</u>
<u>Hiromasa Yoneyama</u>	Ryohei Maruyama
Yoshiaki Suzuki	Tomohito Abe
Tsutomu Obata	Noriyuki Aoki

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By: <u>Yaampiki Okai</u> Date: <u>May 18, 2021</u> Nasuyaki Asai

ASSIGNMENT

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AND I/we authorize and empower 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.

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By: Homasa Yoneyama Date: MOJ 17, 2021 Hiromasa Yoneyama

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By: Ryohi Meruyana Datei May 18, 2021 Ryohei Maruyana Datei

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<u>Itaru Wada</u>	
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<u>Yoshiaki Suzuki</u>	
<u>Tsutomu Obata</u>	

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By: Yoshiski Suzuki

Date: ______ May 17, 2021

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By: Jomohito abe Date: May 17, 2021

Fomohito Abe

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By: Janlonni Obata Date: May 17 / 2021 Tsutomu Obata

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AND, if the application number and filing date of the above-referenced U.S. patent application are not known at the time this Assignment is executed by me/us, I/we hereby authorize and request said Assignee and/or its attorney to insert in the above-designated spaces the U.S. application number and filing date of said U.S. patent application when known.

Page 2 of 2

RECORDED: 07/06/2021