

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT7450549

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| SUMITO TANAKA | 03/31/2022 |
| SHO IKEMOTO | 02/24/2022 |
| TATSUOMI MURAYAMA | 03/31/2022 |
| YUKO KIYOTA | 03/24/2022 |
| HIROYUKI EDA | 04/12/2022 |
| HIROMI SHIMURA | 03/17/2022 |
| YUYA OHTA | 04/01/2022 |
| SHIN IWASAKI | 03/18/2022 |
| RUMI KONNO | 03/23/2022 |
| YUGA YAMAUCHI | 06/26/2022 |
| RIKI FUKUHARA | 03/21/2022 |

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: | 17584961 |

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@mail.canon**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: | 11007490US01 |
| NAME OF SUBMITTER: | KOZUE TANO |
| SIGNATURE: | /Kozue Tano/ |
| DATE SIGNED: | 07/26/2022 |

Total Attachments: 22

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ASSIGNMENT

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

Sumito Tanaka
Tatsuomi Murayama
Hirovuki Eda
Yuva Ohta
Rumi Konno
Riki Fukuhara

Sho Ikemoto
Yuko Kiyota
Hiromi Shimura
Shin Iwasaki
Yuga Yamauchi

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
IMAGE FORMING APPARATUS

and described in an application for Letters Patent of the United States filed on 2022/01/26 (filing date) and assigned U.S. Application No. 17/584,961 (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 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 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.

11007490US01

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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.

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By: Sumito Tanaka
Sumito Tanaka

Date: March 31, 2022

ASSIGNMENT

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Tatsuomi Murayama
Hirovuki Eda
Yuya Ohta
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By: Sho Ikemoto
Sho Ikemoto

Date: February, 24, 2022

ASSIGNMENT

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Tatsuomi Murayama
Hiroyuki Eda
Yuva Ohta
Rumi Konno
Riki Fukuhara

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By: Tatsuomi Murayama
Tatsuomi Murayama

Date: March 31, 2022

ASSIGNMENT

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Tatsuomi Murayama
Hirovuki Eda
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Riki Fukuhara

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By: Yuko Kiyota
Yuko Kiyota

Date: March 24, 2022

ASSIGNMENT

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11007490US01

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By: Hiroiyuki Eda
Hiroiyuki Eda

Date: April 12, 2022

ASSIGNMENT

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By: Hiroshi Shimura
Hiroshi Shimura

Date: March 19, 2022

ASSIGNMENT

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By: Yuya Ohta
Yuya Ohta

Date: April 1, 2022

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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.

I1007490US01

AND I/we hereby covenant 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.

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.

By: Shin Iwasaki
Shin Iwasaki

Date: March 18, 2022

ASSIGNMENT

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

Sumito Tanaka
Tatsuomi Murayama
Hirovuki Eda
Yuva Ohta
Rumi Konno
Riki Fukuhara

Sho Ikemoto
Yuko Kiyota
Hiromi Shimura
Shin Iwasaki
Yuga Yamauchi

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
IMAGE FORMING APPARATUS

and described in an application for Letters Patent of the United States filed on 2022/01/26 (filing date) and assigned U.S. Application No. 17/584,961 (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 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.

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11007490US01

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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.

By: Rumi Konno
Rumi Konno

Date: March 23, 2022

ASSIGNMENT

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

Sumito Tanaka
Tatsuomi Murayama
Hirovuki Eda
Yuva Ohta
Rumi Konno
Riki Fukuhara

Sho Ikemoto
Yuko Kiyota
Hiromi Shimura
Shin Iwasaki
Yuga Yamauchi

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IMAGE FORMING APPARATUS

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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.

By: Yuga Yamauchi
Yuga Yamauchi

Date: June 26, 2022

ASSIGNMENT

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

Sumito Tanaka
Tatsuomi Murayama
Hirovuki Eda
Yuva Ohta
Rumi Konno
Riki Fukuhara

Sho Ikemoto
Yuko Kiyota
Hiromi Shimura
Shin Iwasaki
Yuga Yamauchi

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IMAGE FORMING APPARATUS

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By: Riki Fukuhara
Riki Fukuhara

Date: March 21, 2022