

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5789866

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|---|------------------------------------|-----------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | TAKESHI YAZAWA | 10/10/2019 |
| | SATOSHI WADA | 10/10/2019 |
| | KEI YOSHIZAWA | 10/10/2019 |
| | NAOMI YAMAMOTO | 10/11/2019 |
| | MAKOTO TORIGOE | 10/11/2019 |
| | YUJI KONNO | 10/10/2019 |
| | HIROSHI TAJIKA | 10/10/2019 |
| | HIDETSUGU KAGAWA | 10/10/2019 |
| 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: | 16460133 |
| CORRESPONDENCE DATA | | |
| Fax Number: | (949)932-3577 | |
| <i>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.</i> | | |
| 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: | 10174465US01 | |
| NAME OF SUBMITTER: | KIMIKA SAKURAI | |
| SIGNATURE: | /Kimika Sakurai/ | |

| | |
|---|------------|
| DATE SIGNED: | 10/27/2019 |
| Total Attachments: 4 source=10174465US01A#page1.tif source=10174465US01A#page2.tif source=10174465US01A#page3.tif source=10174465US01A#page4.tif | |

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Takeshi Yazawa

Satoshi Wada

Kei Yoshizawa

Naomi Yamamoto

Makoto Torigoe

Yuji Konno

Hiroshi Tajika

Hidetsugu Kagawa

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

**INFORMATION PROCESSING APPARATUS, CONTROL SYSTEM, IMAGE PROCESSING SYSTEM,
AND INFORMATION PROCESSING METHOD TO DERIVE ILLUMINATION CONDITION
BASED ON EXPOSURE CONDITION**

and described in an application for Letters Patent of the United States executed by me/us, and
filed on **July 2, 2019** as United States Application No. **16/460133** 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

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: Takeshi Yazawa
Takeshi Yazawa

Date: October 10, 2019

By: Satoshi Wada
Satoshi Wada

Date: October 10, 2019

By: Kei Yoshizawa
Kei Yoshizawa

Date: October 10, 2019

By: Naomi Yamamoto
Naomi Yamamoto

Date: October 11, 2019

By: _____
Makoto Torigoe

Date: _____

By: Yuji Konno
Yuji Konno

Date: October 10, 2019

By: Hiroshi Tajika
Hiroshi Tajika

Date: October 10, 2019

By: Hidetsugu Kagawa
Hidetsugu Kagawa

Date: October 10, 2019

By: _____

Date: _____

By: _____

Date: _____

ASSIGNMENT

FOR VALUE RECEIVED, I/WE

Takeshi YazawaSatoshi WadaKei YoshizawaNaomi YamamotoMakoto TorigoeYuji KonnoHiroshi TajikaHidetsugu Kagawahercby 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

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and described in an application for Letters Patent of the United States executed by me/us, and
 filed on **July 2, 2019** as United States Application No. **16/460133** 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: _____
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Makoto Torigoe

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By: _____

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By: _____

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