505366923 03/11/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

rsion v1.1 EPAS ID: PAT5413715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIKARU OSADA	12/12/2018
TORU IMAIZUMI	12/12/2018

RECEIVING PARTY DATA

Name:	Canon Kabushiki Kaisha	
Street Address:	30-2, Shimomaruko 3-Chome, Ohta-ku	
City:	Tokyo	
State/Country:	JAPAN	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16226429

CORRESPONDENCE DATA

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Address Line 4: TOKYO, JAPAN 146-8501

ATTORNEY DOCKET NUMBER:	10181385US01
NAME OF SUBMITTER:	KIMIKA SAKURAI
SIGNATURE:	/Kimika Sakurai/
DATE SIGNED:	03/11/2019

Total Attachments: 2

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H	ikaru Osada	Toru Imaizumi
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	ereby sell, assign, transfer and convey unto CAN	WILL WILL WAS AND
a	corporation of Japan	
h	aving a place of business at 30-2, Shimomarub	to 3-chome, Ohta-ku, Tokyo, Japan
	ts successors, assigns and legal representatives (hereinaf rest, for all countries, in and to certain inventions rela	
£	IXING DEVICE	
a	nd described in an application for Letters Patent of the U	nited States executed by me/us, and
filed on	as United States Application No.	œ.
as PCT b	nternational Application No	
United St Patent or	nd to said application, and all divisions, renewals and con- cates which may be granted thereon, and all reissues and exi other grants of protection of proprietary rights including cility certificate, patent of importation, registration of p	ensions thereof, and all applications for Letters y, but not limited to, inventor's certificate, utility
all reiss and Trade	nd which may be granted, upon said inventions in any countri mues, renewals and extensions thereof; and I/we hereby autho mands of the United States, and all officials of countries of to do so, to issue all such Letters Patent or other prants	rize and request the Commissioner for Patents or regions foreign to the United States having

AND I/we authorize and exposer 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 amounted, 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 aneaded, or by any convention which may henceforth be substituted for it.

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or to such numinees as it may designate.

AND I/we hereby coverant 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 coverant 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.

sy: <u>Albam Osada</u> Hikaru Osada	Date:	December 12 , 2018
By: <u>Jose Imeigené</u> Toru Imaizumi	llate: ,	December 12, 2018
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