505769932 11/12/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TORU TAKAHASHI	07/19/2019

RECEIVING PARTY DATA

Name:	Canon Kabushiki Kaisha	
Street Address:	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:	16529591

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.

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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:	10197431US01
NAME OF SUBMITTER:	KOZUE TANO
SIGNATURE: /Kozue Tano/	
DATE SIGNED:	11/12/2019

Total Attachments: 2

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PATENT 505769932 REEL: 050993 FRAME: 0462

ASSIGNMENT

	FOR VALUE RECEIVED, 1/WE	
	Toru Takahashi	
	hereby sell, assign, transfer and convey unto CA	NUN KABUSHIKI KAISHA
	a corporation of Japan	
	having a place of business at 30-2, Shimomaru	ko 3-chome, Ohta-ku, Tokyo, Japan
and in	its successors, assigns and legal representatives (hereinanterest, for all countries, in and to certain inventions rel	
	INFORMATION PROCESSING APPARATUS, AND COMPROCESSING APPARATUS	TROL METHOD FOR INFORMATION
	and described in an application for Letters Patent of the	hited States executed by me/us, and
filed	on as United States Application No	
	f International Application No. ,	
United Patent	n and to said application, and all divisions, renewals and con I States which may be granted thereon, and all reissues and ex cor other grants of protection of proprietary rights including tutility certificate, patent of importation, registration of	tensions thereof, and all applications for letters g, but not limited to, inventor's certificate, utility
all reand Trauthor	, and which may be granted, upon said inventions in any countriessues, removals and extensions thereof; and I/we hereby authrademarks of the United States, and all officials of countries fity to do so, to issue all such Letters Patent or other grant such nominees as it may designate.	orize and request the Commissioner for Patents or regions foreign to the United States having
	and the second s	

AND I/we authorize and expower 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 assended, 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.

AMD 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

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 benceforth 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 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.

ญ: Totu Toholook Toru Takahashi	Judy 7.7 Date: June 19, 2019
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