506344016 11/09/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYO YOKOYAMA	10/14/2020
TAKESHI OGITA	10/14/2020
YOHEI FUKUMA	10/26/2020
IKUO YAMANO	10/14/2020

RECEIVING PARTY DATA

Name:	SONY CORPORATION
Street Address:	1-7-1 KONAN, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0075

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17053861

CORRESPONDENCE DATA

Fax Number: (703)935-8473

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.

571-313-7556 Phone: Email: mail@paratus.law

PARATUS LAW GROUP, PLLC **Correspondent Name:**

1765 GREENSBORO STATION PLACE Address Line 1:

Address Line 2: SUITE 320

Address Line 4: TYSONS CORNER, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	1946-1516
NAME OF SUBMITTER:	MIHARU SCULLY
SIGNATURE:	/Miharu Scully/
DATE SIGNED:	11/09/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

PATENT REEL: 054310 FRAME: 0626

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Title of Invention	INFORMATION PROCESSING APPARATUS, METHOD FOR PROCESSING INFORMATION, AND PROGRAM
Docket Number	SYP327694US01
As the below named in	ventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application or PCT international application number PCT/JP2019/023115 filed on 11 June 2019 .
The above-identified a	pplication was made or authorized to be made by me.
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years, or both.
WHEREAS,	Sony Corporation
	as "ASSIGNEE") having a place of business at: , Tokyo,108-0075,Japan
desires to acquire the application;	entire right, title and interest in said invention and the above-identified United States patent
acknowledged, I herel identified United State and reissues, extension in countries foreign to	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboves patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in any such patent applications in the United States and foreign countries;
own name and the rig	on to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its ght to claim priority to the above-identified United States patent application under the terms of the ion and any other relevant treaties;
foreign countries to is interest in and to the	orize and request the United States Patent & Trademark Office and officials in patent offices in sue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and ne same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.	
LEGAL NAME OF	INVENTOR
Inventor: ryo yokoya	
Signature: / Ryo Yoko	yama /

Title of Invention	INFORMATION PROCESSING APPARATUS, METHOD FOR PROCESSING INFORMATION, AND PROGRAM
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WHEREAS,	Sony Corporation
hereinafter referred to	as "ASSIGNEE") having a place of business at:
1-7-1 Konan, Minato-ku	, Tokyo,108-0075,Japan
application; NOW, THER acknowledged, I here identified United State and reissues, extension in countries foreign to all Letters Patents issued I hereby assign own name and the right International Convent I hereby authorized foreign countries to is interest in and to the representatives, to the Further, I agree respecting said inventicent continuation-in-part, so Letters Patent to be is	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-se patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in ing on any such patent applications in the United States and foreign countries; and to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its ght to claim priority to the above-identified United States patent application under the terms of the ion and any other relevant treaties; arorize and request the United States Patent & Trademark Office and officials in patent offices in under same, for the sole use and behoof of the ASSIGNEE as the assignee of my entire right, title and the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and see that, without further consideration, I will communicate to the ASSIGNEE any facts known to me toon, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, ubstitute, renewal and reissue applications, execute all necessary assignment papers to cause said sued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, and, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME OF	INVENTOR
Inventor: TAKESHI	DGITA Date: 2020/10/14
Signature: /Takeshi O	gita/

Title of Invent	INFORMATION PROCESSING APPARATUS, METHOD FOR PROCESSING INFORMATION, AND PROGRAM ion
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WHER	EAS, Sony Corporation
	ed to as "ASSIGNEE") having a place of business at: ato-ku, Tokyo,108-0075,Japan
desires to acquir	re the entire right, title and interest in said invention and the above-identified United States patent
acknowledged, I identified United and reissues, ext in countries fore	THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-States patent application and in all divisions, continuations and continuations-in-part of said application, ensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed ign to the United States ("foreign countries") and corresponding international patent applications, and in a sissuing on any such patent applications in the United States and foreign countries;
own name and t	assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its the right to claim priority to the above-identified United States patent application under the terms of the invention and any other relevant treaties;
foreign countries interest in and	authorize and request the United States Patent & Trademark Office and officials in patent offices in s to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal to the full end of the term for which said Letters Patent may be granted; and
respecting said in continuation-in-p Letters Patent to	I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me evention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, eart, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, dassigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
IEGAI NAME	E OF INVENTOR
LEUAL NAME	OF INVERNIOR
Inventor: YOH	EI FUKUMA Date: 2020/10/26
Signature: /Yoh	ei Fukuma/

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The above-identified a	pplication was made or authorized to be made by me.
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.
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own name and the rig	on to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its ght to claim priority to the above-identified United States patent application under the terms of the ion and any other relevant treaties;
foreign countries to is interest in and to the	orize and request the United States Patent & Trademark Office and officials in patent offices in sue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and ne same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.	
LEGAL NAME OF	INVENTOR
Inventor: IKUO YAM	ANO Date: 2020/10/14
Signature: //kuo Yama	no/

RECORDED: 11/09/2020