## 506182686 07/31/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		1	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		/	ASSIGNMENT					
CONVEYING PARTY	DATA							
			lame	Execution Date				
WENBO ZHANG				07/28/2020				
JIANFEI CAO					04/13/2020			
RECEIVING PARTY D	ΑΤΑ							
Name:	SONY	SONY CORPORATION						
Street Address:	1-7-1, k	1-7-1, KONAN,						
Internal Address:	MINAT	MINATO-KU,						
City:	токус	TOKYO,						
State/Country:	JAPAN	JAPAN						
Postal Code:	108-00	108-0075						
Application Number:		169664	481					
CORRESPONDENCE		109004	401					
			-mail address first; if that is un at is unsuccessful, it will be ser					
Phone:		571376	66333					
•			adocketing@Xsensus.com					
•			SUS/SONY AINGERFIELD BOAD, SUITE 20	1				
Address Line 1:	200 DAINGERFIELD ROAD, SUITE 201 ALEXANDRIA, VIRGINIA 22314							
ATTORNEY DOCKET I	NUMBER:	•	14589US01					
NAME OF SUBMITTER:			SHELLY LEDERLE					
SIGNATURE:			/Shelly Lederle/					
DATE SIGNED:			07/31/2020					
			This document serves as an Oath/Declaration (37 CFR 1.63).					
Total Attachments: 2 source=14589US01_As source=14589US01_As	•							

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention						
As the below named inventor, I hereby declare that:						
This declaration 🔲 The attached application, or						
is directed to: I United States application or PCT international application number <u>PCT/CN2019/073347</u> filed on January 28,2019						
The above-identified application 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.						
WHEREAS, <u>Sony Corporation</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>1-7-1, Konan, Minato-ku, Tokyo, Japan 108-</u> <u>0075</u> , is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;						
NOW. THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in any to any and all divisions, reissues, continuations, substitutions and renewals thereof.						
I bereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.						
gnee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its cessors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely he same would have been held by me had this Assignment and sale not been made. Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me beeting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, tinuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything sible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention the United States and its territorial possessions and in any and all foreign countries.						
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.						
LEGAL NAME OF INVENTOR						
Inventor: Wenbo ZHANG Date: July, 28th. 2020						
Signature: Wenbo 2HANG						
XSENSUS LLP						
ATTORNEYS AT LAW						
200 DAINGERFIELD ROAD, SUITE 201						
Alexandria, VA 22314						

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of					
Invention					
As the below named	i inventor, I hereby declare the	it:			
This declaration	The attached application, or				
is directed to:	United States application or filed on January 28, 2019	PCT international applic	ation number	<u>PCT/CN2019/073347</u>	<u>ь</u>
The above-identified	d application was made or aut	norized to be made by ma	24 10 -		
I believe that I am th	he original inventor or an origi	nal joint inventor of a cl	aimed inventio	on in the application.	
WHEREAS, Sony	y Corporation	8			
0075, is desirous of	I to as "ASSIGNEE") having ( acquiring the entire right, title therefore in the United States	and interest in and to sai	d invention an	d in and to any Letters I	Patent
I, by these presents d in the United States under the terms of the aforesaid application therefor in the United	ORE, for good, valuable, and a do sell, assign and transfer unt and its territorial possession he International Convention a n) and the entire right, title and ed States and its territorial pos es, continuations, substitutions	o said ASSIGNEE, the fi s and in all foreign count and other relevant Interna l interest in and to any and sessions and in any and	ull and exclusi stries (includin tional Treaties nd all Letters	ive right to the said invo 1g the right to claim p 3 and Arrangements fro Patent which may be gr	ntion fority m the nanted
and all foreign count of my entire right, th and assigns, to the fu	e and request the Patent Office tries to issue any and all of sa itle and interest in and to the s ull end of the term for which s ld by me had this Assignment	id Letters Patent, when g ame, for the sole use and aid Letters Patent may b	ranted, to said behoof of sai	I ASSIGNEE as the ass d ASSIGNEE, its succe	aignee essors
said invention, and substitute, renewal a Patent to be issued ASSIGNEE, its succ	hat I will communicate to said testify in any legal proceed and reissue applications, execut to said ASSIGNEE, make al cessors and assigns, to obtain a ssessions and in any and all fo	ing, sign all lawful pag e all necessary assignmen l rightful oaths, and, ge and enforce proper protec	pers, execute at papers to ca nerally do evo	all divisional, continu use any and all of said L crything possible to aid	ation, etters d said
	ledge that any willful false sta nent of not more than five (5)		aration is puni	shable under 18 U.S.C.	1001
LEGAL NAME OF	INVENTOR		•••••••••••••••••••••••••••••••••••••••		
Inventor: Jianfei C	CAO		Date: 202	20.04:13	
Signature: <u> </u>	rfeiCao				
ENSUS LLP	<u></u>				
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O DAINGERFIELD RC					
exandria, VA 22314	ķ				

**RECORDED: 07/31/2020** 

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PATENT

REEL: 053370 FRAME: 0500