## 505598426 07/31/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5645227

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY [	ΔΤΑ				
		Name		Execution Date	
TAKAAKI SUZUKI				07/12/2019	
RECEIVING PARTY D	ΑΤΑ				
Name:	SONY	SONY CORPORATION			
Street Address:	1-7-1 k	1-7-1 KONAN			
Internal Address:	MINAT	MINATO-KU			
City:	ΤΟΚΥ	ТОКҮО			
State/Country:	JAPAN	JAPAN			
Postal Code:	108007	1080075			
Property Type Application Number:		<b>Number</b> 16482379			
	DATA				
Fax Number:	ha aant t	(312)803-4960 o the e-mail address first; if tl	at io unouoooo	oful it will be cont	
		d; if that is unsuccessful, it w			
		docketing@chiplawgroup.com			
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	Idress Line 2:       SUITE 4250         Idress Line 4:       CHICAGO, ILLINOIS 60606				
		CHICAGO, ILLINOIS 00000			
Address Line 4:	IUMBER:	SP368768US00			
Address Line 4:		SP368768US00 PRAMOD CHINTALAPC	DODI		
Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER			DODI		
Address Line 2. Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED:		PRAMOD CHINTALAPC	DODI		

Attorney Docket No.: Sony Ref. No.: SP368768US00

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 PROGRAM	DCESSING METHOD, AND				
As the below named inventor, I hereby declare that:					
This declaration The attached application, or is directed to:					
United States application or PCT international application filed on	mumber PCT/JP2018/004981				
The above-identified application was made or authorized to be made by me.					
1 believe that I am the original inventor or an original joint inventor of a claimed invention in the application.         WHEREAS,       SONY CORPORATION         1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN       (hereinafter referred to as ASSIGNEE), is desirous of					
<u>1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN</u> (hereinafter referred to as ASSIGNEE), is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;					
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, tile and interest in said invention, said application, including any divisions and commutations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;					
And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;					
And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;					
And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;					
And I hereby covenant that no assignment, sale, agreement or encombrance has been or this assignment and sale.	will be made or entered into which would conflict with				
I hereby acknowledge that any willful false statement made in this declaration is punish not more than five (5) years, or both.	able under 18 U.S.C. 1001 by fine or imprisonment of				
LEGAL NAME OF INVENTOR	2019/11/12				
Inventor: Takaaki Suzuki	Date:				
Signature: Takaaki 5424Ki	2019/1/12 T.S				

PATENT REEL: 049915 FRAME: 0257

**RECORDED: 07/31/2019** 

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