### 504630435 11/07/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4677153

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAKAKAZU IKEDA	07/13/2017
SHIN WATANABE	07/14/2017

#### **RECEIVING PARTY DATA**

Name:	SONY INTERACTIVE ENTERTAINMENT INC.	
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:	15805375

#### **CORRESPONDENCE DATA**

**Fax Number:** (212)940-8986

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.

**Phone:** 212-940-8800

Email: nycuspto@kattenlaw.com

Correspondent Name: KATTEN MUCHIN ROSENMAN LLP

Address Line 1: 575 MADISON AVENUE Address Line 2: 15TH FLOOR, IP DEPT.

Address Line 4: NEW YORK, NEW YORK 10022-2585

ATTORNEY DOCKET NUMBER:	<b>EY DOCKET NUMBER:</b> SCED 25.974(100809-00777)	
NAME OF SUBMITTER:	SAMSON HELFGOTT	
SIGNATURE:	TURE: /Samson Helfgott/	
DATE SIGNED:	11/07/2017	

**Total Attachments: 2** 

source=SCED25974Assignments#page1.tif source=SCED25974Assignments#page2.tif

PATENT 504630435 REEL: 044051 FRAME: 0018

SIE Ref. No.:

SC16067US00

Attorney Docket No.:

# COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

	INFORMATION PROCESSING APPA PROGRAM	RATUS, IMAGE GENERATING METHOD, AND		
As the below named inventor, I hereby declare that:  This declaration  The attached application, or				
is directed	to:	r PCT international application number		
The above-	identified application was made or au	thorized 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.				
		ment made in this declaration is punishable f not more than five (5) years, or both.		
In consideration of One Dollar (\$1.00) and other valuable consideration, the receipt and adequacy of which are hereby acknowledged, I hereby assign, convey, transfer, deliver, set over and vest to and in Sony Interactive Entertainment Inc. a corporation of Japan having a place of business at 1-7-1 Konan, Minato-ku, Tokyo 108-0075, Japan its successors and assigns, absolutely and forever, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue in the United States, and any reissues, renewals, continuations, continuation-inparts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents and Applications, for the United States, and all the rights and privileges relating thereto including but not limited to the priority rights arising from said Applications, the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, present and future infringement, and the right to apply for, take and maintain patents on said inventions.				
	ME OF INVENTOR	T 1 12 20117		
Inventor:	Takakazu Ikeda	Date: July 13, 2017 Residence: Tokyo, Japan		
Signature:	TakakazuIkeda	Residence: Tokyo, Japan		
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional form for each additional inventor.				

PATENT REEL: 044051 FRAME: 0019

SIE Ref. No.:

SC16067US00

Attorney Docket No.:

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR
DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

	INFORMATION PROCESSING APPAI PROGRAM	RATUS, IMAGE GENERATING 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 number		
The above-	identified application was made or au	thorized 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.		
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.		
In consideration of One Dollar (\$1.00) and other valuable consideration, the receipt and adequacy of which are hereby acknowledged, I hereby assign, convey, transfer, deliver, set over and vest to and in Sony Interactive Entertainment Inc. a corporation of Japan having a place of business at 1-7-1 Konan, Minato-ku, Tokyo 108-0075, Japan its successors and assigns, absolutely and forever, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue in the United States, and any reissues, renewals, continuations, continuation-inparts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents and Applications, for the United States, and all the rights and privileges relating thereto including but not limited to the priority rights arising from said Applications, the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, present and future infringement, and the right to apply for, take and maintain patents on said inventions.		
LEGAL NAME OF INVENTOR		
Inventor:	Shin Watanabe	Date: July 14, 2017
Signature	Shin Watanabe	Date: July 14, 2017  Residence: Kanagawa, Japan
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional form for each additional inventor.		

2 / 2

PATENT REEL: 044051 FRAME: 0020