PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ic Version v1.1 EPAS ID: PAT4890697

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY SHOULD BE "SONY INTERACTIVE ENTERTAINMENT LLC" previously recorded on Reel 045352 Frame 0652. Assignor(s) hereby confirms the RECEIVING PARTY WAS INCORRECTLY IDENTIFIED ON ASSIGNMENT COVER SHEET ASSONY NETWORK ENTERTAINMENT LLC			

CONVEYING PARTY DATA

Name	Execution Date
SONY CORPORATION	12/06/2017
SONY NETWORK ENTERTAINMENT INC.	12/06/2017

RECEIVING PARTY DATA

Name:	SONY INTERACTIVE ENTERTAINMENT LLC	
Street Address:	2207 BRIDGEPOINTE PARKWAY	
City:	SAN MATEO	
State/Country:	CALIFORNIA	
Postal Code:	94404	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	8464174	

CORRESPONDENCE DATA

Fax Number:

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: 8589422897

Email: carrie.merzbacher@sony.com

Correspondent Name: CARRIE MERZBACHER
Address Line 1: 16535 VIA ESPRILLO

Address Line 2: MS 1029

Address Line 4: SAN DIEGO, CALIFORNIA 92127

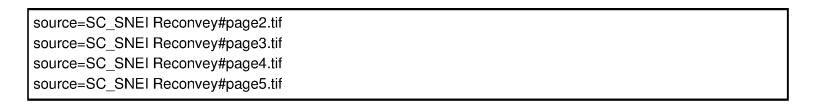
ATTORNEY DOCKET NUMBER:	SC_SNEI INC RECONVEY	
NAME OF SUBMITTER:	CARRIE MERZBACHER	
SIGNATURE:	/Carrie Merzbacher/	
DATE SIGNED:	03/29/2018	

Total Attachments: 5

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PATENT REEL: 045767 FRAME: 0945

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PATENT REEL: 045767 FRAME: 0946

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SONY CORPORATION SONY	12/06/2017
SONY NETWORK ENTERTAINMENT INC.	12/06/2017

RECEIVING PARTY DATA

Name:	SONY NETWORK ENTERTAINMENT LLC
Street Address:	2207 BRIDGEPOINTE PARKWAY
City:	SAN MATEO
State/Country:	CALIFORNIA
Postal Code:	94404

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8464174

CORRESPONDENCE DATA

Fax Number:

Phone:

8589433897

carrie merzbacher@sony.com

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.

Correspondent Name:

CARRIE MERZBACHER

Address Line 1:

16535 VIA ESPRILLO

Address Line 2:

MX 1029

Address Line 4:

SAN DIEGO, CALIFORNIA 92127

SC_SNEI RECONVEY	
CARRIE MERZBACHER	
/Carrie Merzbacher/	
03/26/2018	

file:///C:/Users/merzbacherc/AppData/Local/Microsoft/Windows/Temporary%20**FATEN.T** 3/26/2018 **REEL: 045767 FRAME: 0947**

Total Attachments: 3

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RECEIPT INFORMATION

EPAS ID:

PAT4884145

Receipt Date:

03/26/2018

REEL: 045767 FRAME: 0948

RE: SIE LLC Reconveyances

ASSIGNMENT

In consideration for value received from Assignees to Assignor, **Sony Corporation**, a corporation of Japan, having a place of business at 1-7-1 Konan, Minato-ku, Tokyo 108 0075, Japan; and **Sony Network Entertainment Inc.**; a corporation of Delaware, having a place of business at 2207 Bridgepointe Parkway, San Mateo, CA 94404;

hereby sells, assigns, transfers and conveys unto

Sony Interactive Entertainment LLC, a corporation of Delaware, having a place of business at 2207 Bridgepointe Parkway, San Mateo, CA 94404;

its successors, assigns and legal representatives (hereinafter called the "Assignees"), the entire right, title and interest, for all countries, in and to any and all improvements which are identified in Exhibit A attached hereto; and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted; upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignees or to such nominees as it may designate.

AND authorizes and empowers the said Assignees 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 amended, 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 us.

AND hereby covenants that it has the full right to convey the entire right, title and interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

AND hereby covenants and agrees that it will communicate to said Assignees or nominees all facts known to 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 Assignees 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.

Reconvey Assign 2016

DATED: December 6, 2017

DATED: December 6, 2017

Sony Corporation

By: ______(Harold T. Fujii.

Vice President & Chief Patent Counsel

Sony Network Entertainment Inc.

By:

Harold T. Fujil-/

Vice President & Chief Patent Counsel

SC/SNEI TO SIE LLC ATTACHMENT "A"

SONY REF.	TITLE	APPLN. NO.	APPLN. DATE	PATENT NO.	GRANT DATE
SCEA16021	USER INTERFACE FOR EXPLORING	12/978,875	12/27/2010	8,464,174	06/11/2013
	MEDIA CONTENT				

PATENT REEL: 045767 FRAME: 0951

RECORDED: 03/29/2018