#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ueli Gallizzi	02/28/2013
David Perry	02/08/2013
Warren Benedetto	02/22/2013

#### RECEIVING PARTY DATA

Name:	Sony Computer Entertainment America LLC	
Street Address:	919 East Hillsdale Blvd.	
City:	Foster City	
State/Country:	CALIFORNIA	
Postal Code:	94404-2175	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13779737

#### CORRESPONDENCE DATA

Fax Number: 4087496901

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Albert Penilla

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Address Line 2: Suite 200

Address Line 4: Sunnyvale, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER: SONYP184

NAME OF SUBMITTER:

Albert S. Penilla

Total Attachments: 3

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> PATENT REEL: 029949 FRAME: 0822

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#### ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I the undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

### Systems and Methods for Enabling Shadow Play for Video Games Based on Prior User Plays

(Atty. Docket No. SONYP184 / SCEA12035US00) for which I have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to <u>Sonv Computer Entertainment America LLC</u>, a <u>Delaware</u> corporation having a place of business at <u>919 East Hillsdale Blvd.</u>, 2<sup>ad</sup> FL., Foster <u>City</u>, <u>CA 94404-2175</u>, (hereinafter referred to as "ASSIGNEES"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE'S expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1)	Signature: Typed Name:	Dely Gathiza	Date: $02/28/20/3$
2)	Signature: Typed Name:	David Perry	Date:
2)	Signature: Typed Name:	Warren Benedetto	Date:

SONYP184 / SCEA12035US00

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Signed on the date indicated beside my signature.

1)	Signature:		Date:	
	Typed Name:	Ueli Gallizzi		1
2)	Signature:		Date:	2/8/13
	Typed Name:	David Perry		.10/
2)	Signature:		Date:	
	Typed Name:	Warren Benedetto		

SONYP184 / SCEA12035US00

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Signed on the date indicated beside my signature.

1)	Signature: Typed Name:	Lieli Gallizzi	Date:	W
	Typed Ivame.	Cen Camezi		
2)	Signature: Typed Name:	David Perry	Date:	
2)	Signature: Typed Name:	Warren Benedetto	Date:	2/22/2013

SONYP184 / SCEA12035US00

RECORDED: 03/08/2013

PATENT REEL: 029949 FRAME: 0825