503923932 07/20/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOMINIC MALLINSON	06/30/2016

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:	15199944

CORRESPONDENCE DATA

Fax Number: (408)749-6901

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.

408-749-6900 Phone:

Email: donna@mpiplaw.com **Correspondent Name: NISHITKUMAR V. PATEL** Address Line 1: 710 LAKEWAY DRIVE

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ATTORNEY DOCKET NUMBER:	SONYP246B
NAME OF SUBMITTER:	NISHITKUMAR V. PATEL
SIGNATURE:	/Nishitkumar V. Patel/
DATE SIGNED:	07/20/2016

Total Attachments: 1

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PATENT REEL: 039201 FRAME: 0339 503923932

ASSIGNMENT OF PATENT 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 USING MULTIPLE MEMS PROJECTORS TO DETERMINE A POSITION OF A PHOTOSENSOR OF AN HMD OR ANOTHER **CONTROLLER**

(Atty. Docket No. SONYP246B/SCEA15083US02) 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:

- Sell, assign and transfer to **Sony Interactive Entertainment Inc.**, a **Japanese** corporation having a place of business at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, JAPAN, (hereinafter referred to as "ASSIGNEE"), 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.
- Authorize and request the Commissioner for 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.
- 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.
- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit 4) 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.
- 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:	/Dominic Mallinson/	Date:	6/30/2016		
	Typed Name:	Dominic Mallinson			

PATENT REEL: 039201 FRAME: 0340 RECORDED: 07/20/2016