PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHINICHI HONDA	09/22/2014
YOSHIKATSU KANEMARU	09/22/2014
NORIO NAGATSUKA	09/22/2014
SHINICHI KARIYA	09/22/2014
KOUICHI MATSUDA	09/16/2014

RECEIVING PARTY DATA

Name:	SONY COMPUTER 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:	14408027

CORRESPONDENCE DATA

Fax Number: (732)634-7634

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.

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Correspondent Name: GIBSON & DERNIER LLP

Address Line 1: 89 HEADQUARTERS PLAZA NORTH

Address Line 2: PMB 1469

Address Line 4: MORRISTOWN, NEW JERSEY 07960

ATTORNEY DOCKET NUMBER:	545-509	
NAME OF SUBMITTER:	MATTHEW B. DERNIER	
SIGNATURE:	/Matthew B. Dernier/	
DATE SIGNED:	12/15/2014	

Total Attachments: 4

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PATENT REEL: 034505 FRAME: 0511

SCE Ref. No.: SC11150US00 Attorney Docket No.:

Assignment of Patent Rights

The parties to this assignment are listed below and if there is more than one Assignor or Assignee, the words "Assignor" and "Assignee" shall include them:

Assignor: Shinichi Honda, having an address at: c/o Sony Computer Entertainment Inc.,1-7-1, Konan, Minato-ku, Tokyo 108-0075 Japan;

Assignor: Yoshikatsu Kanemaru, having an address at: c/o Sony Computer Entertainment Inc.,1-7-1, Konan, Minato-ku, Tokyo 108-0075 Japan;

Assignor: Norio Nagatsuka, having an address at: c/o Sony Computer Entertainment Inc., 1-7-1, Konan, Minato-ku, Tokyo 108-0075 Japan;

Assignor: Shinichi Kariya, having an address at: c/o Sony Computer Entertainment Inc.,1-7-1, Konan, Minato-ku, Tokyo 108-0075 Japan;

Assignor: Koulchi Matsuda, having an address at: c/o Sony Computer Entertainment Inc., 1-7-1, Konan, Minato-ku, Tokyo 108-0075 Japan; and

Assignee: Sony Computer Entertainment Inc., having an address at: 1-7-1 Konan, Minato-ku, Tokyo 108-0075 JAPAN.

This assignment relates to the following patent application and/or issued patent, which is hereinafter referred to as "the Patent":

[] a United States patent applic	ation signed by Assignor on	, 2012, and entitled
[X] a United States patent applicatio 2013, Serial No		demark Office on,
[] an issued United States pate	nt, issued on	, 2013, under

Assignor has received Ten Dollars (\$10.00) and/or other good and valuable consideration for this assignment. Assignor assigns to Assignee all of Assignor's right, title and interest in the Patent, the invention(s) described and claimed in the Patent, and all patents that may issue based on the invention(s) and on the Patent, including any patent that issues from a divisional and/or continuing application claiming benefit of the Patent, in the United States and in every foreign country, including the right to enforce the Patent for infringement accrued prior to the effective date of this assignment. Assignor also assigns to Assignee all priority rights in the Patent. In those countries where permitted, the Assignor authorizes the Assignee to apply for patents for the invention directly in Assignee's name. Assignor authorizes the Commissioner of Patents and Trademarks or other governmental authority to issue all patents for the invention directly to Assignee. Assignor states that Assignor has the right to grant to Assignee the rights which are assigned by this assignment. Assignor will sign any additional documents as may be needed to carry out the purpose of this assignment. This assignment is binding on all parties who lawfully succeed to the rights of or take the place of Assignor or Assignee.

The undersigned hereby grant(s) to the firm of Gibson & Dernier LLP, 89 Headquarters Plaza North, PMB 1469, Morristown, New Jersey 07960, the power to insert on this assignment any further identification of the Patent which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office concerning recordation of this document.

The effective date of this assignment is _______, 2013.

SIGNATURE(S)	DATE	TYPED OR PRINTED NAME(S)
本为真一	Sep. 22,2014	Shinichi Honda
First Assignor Signature		
全九美勝	Sep, 22 20/4	Yoshikatsu Kanemaru
Second Assignor Signature		
引はなく、一夫 Third Assignor Signature	Sep. 22, 2014	Norio Nagatsuka

SCE Ref. No.:

SC11150US00

Attorney Docket No.:

SIGNATURE(S)

DATE

TYPED OR PRINTED NAME(S)

Shinichi Kariya

Fourth Assignor Signature

Kouichi Matsuda

Fifth Assignor Signature

PATENT REEL: 034505 FRAME: 0513

SCE Ref. No.: SC11150US00 Attorney Docket No.:

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Assignor: Kouichi Matsuda, having an address at: c/o Sony Computer Entertainment Inc., 1-7-1, Konan, Minato-ku, Tokyo 108-0075 Japan; and

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Assignor has received Ten Dollars (\$10.00) and/or other good and valuable consideration for this assignment. Assignor assigns to Assignee all of Assignor's right, title and interest in the Patent, the invention(s) described and claimed in the Patent, and all patents that may issue based on the invention(s) and on the Patent, including any patent that issues from a divisional and/or continuing application claiming benefit of the Patent, in the United States and in every foreign country, including the right to enforce the Patent for infringement accrued prior to the effective date of this assignment. Assignor also assigns to Assignee all priority rights in the Patent. In those countries where permitted, the Assignor authorizes the Assignee to apply for patents for the invention directly in Assignee's name. Assignor authorizes the Commissioner of Patents and Trademarks or other governmental authority to issue all patents for the invention directly to Assignee. Assignor states that Assignor has the right to grant to Assignee the rights which are assigned by this assignment. Assignor will sign any additional documents as may be needed to carry out the purpose of this assignment. This assignment is binding on all parties who lawfully succeed to the rights of or take the place of Assignor or Assignee.

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SIGNATURE(S)	DATE	TYPED OR PRINTED NAME(S)
		Shinichi Honda
First Assignor Signature		
		Yoshikatsu Kanemaru
Second Assignor Signature		
		Norio Nagatsuka
Third Assignor Signature		

SCE Ref. No.:

SC11150US00

Attorney Docket No.:

SIGNATURE(S)

DATE

TYPED OR PRINTED NAME(S)

Fourth Assignor Signature Shinichi Kariya

Fifth Faign as Flanatura

RECORDED: 12/15/2014

- Sep 16, 2014 Koulchi Matsuda

PATENT REEL: 034505 FRAME: 0515