PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUTAKA YOKOKAWA	03/03/2014
NICOLAS DOUCET	03/03/2014
MASAFUMI NODA	03/03/2014
YUKI MIYAMAE	03/03/2014

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:	14284737

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	545-446
NAME OF SUBMITTER:	MATTHEW B. DERNIER
SIGNATURE:	s/Matthew B. Dernier/
DATE SIGNED:	05/22/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 502820614 REEL: 032949 FRAME: 0296

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PATENT REEL: 032949 FRAME: 0297

SCE Ref. No.: SC13013US00 Attorney Docket No.:

DECLARATION AND ASSIGNMENT

DECLARATION:

As to each below-named inventor, I hereby declare that: (i) I believe I am the original sole inventor, or an original joint inventor, of the claimed invention in the below-identified patent application through which a patent is sought; and (ii) the patent application was made, or authorized to be made, by me:

ritie:	PROCESSING METHOD	
<u>X</u>	The specification of which is attached hereto.	
*********	The specification of which was filed onas Application Serial Noand was amended on	

As to each below-named inventor, I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

As to each below-named inventor, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 and/or other applicable rules.

As to each below-named inventor, I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Direct correspondence to: Matthew B. Dernier, Esq. at the address associated with Customer Number 27538.

ASSIGNMENT:

As to each below-named inventor - Assignor, I hereby acknowledge that I am an Assignor, who 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 above-identified patent application, the invention(s) described and claimed in the above-identified patent application, and all patents that may issue based on the invention(s) and on the above-identified patent application, including any patent that issues from a divisional and/or continuing application claiming benefit of the above-identified patent application, in the United States and in every foreign country, including the right to enforce any rights for infringement that accrued prior to the effective date of this assignment. Assignor also assigns to Assignee all priority rights in the above-identified patent application. 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.

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

The undersigned hereby grant(s) to the firm of Gibson & Dernier LLP, Suite 504, 900 Route 9 North, Woodbridge, New Jersey 07095, 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.

PATENT REEL: 032949 FRAME: 0298

SCE Ref. No.: SC13013US00 Attorney Docket No.:

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RECORDED: 05/22/2014

PATENT REEL: 032949 FRAME: 0299