

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tetsu Sumii</td> <td>04/26/2013</td> </tr> <tr> <td>Ennin Huang</td> <td>04/26/2013</td> </tr> </tbody> </table>		Name	Execution Date	Tetsu Sumii	04/26/2013	Ennin Huang	04/26/2013
Name	Execution Date						
Tetsu Sumii	04/26/2013						
Ennin Huang	04/26/2013						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29460700</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29460700		
Property Type	Number						
Application Number:	29460700						
CORRESPONDENCE DATA							
Fax Number:	2029553751						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Email:	mxt@raderfishman.com						
Correspondent Name:	Rader, Fishman & Grauer PLLC						
Address Line 1:	1233 20th Street, N.W., Suite 501						
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20036						
ATTORNEY DOCKET NUMBER:	NGB-0016						
NAME OF SUBMITTER:	Sterling D. Fillmore						
Signature:	/Sterling D. Fillmore/						
Date:	07/15/2013						
Total Attachments: 3 source=DC577817#page1.tif source=DC577817#page2.tif source=DC577817#page3.tif							

CH \$40.00 29460700



applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;


And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

This assignment executed on the date(s) indicated below.

Tetsu SUMII  
Legal Name of Inventor

  
\_\_\_\_\_  
Signature of Inventor

Date April 26, 2013

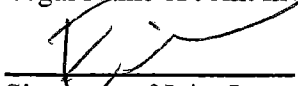
Additional inventors are named on the supplemental sheet(s) attached hereto.

Attorney Docket No: NGB-0016

**SUPPLEMENTAL SHEET(S) FOR DECLARATION AND ASSIGNMENT**

Emmin HUANG

Legal Name of Joint Inventor (if applicable)



Signature of Joint Inventor

Date April 26<sup>th</sup> 2013