

## 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>HIROSHI OKADA</td> <td>08/07/2013</td> </tr> <tr> <td>KAZUHIRO WATANABE</td> <td>08/13/2013</td> </tr> <tr> <td>KAZUYUKI SAKODA</td> <td>08/09/2013</td> </tr> <tr> <td>HIROFUMI YUCHI</td> <td>08/07/2013</td> </tr> <tr> <td>KOHEI ASADA</td> <td>08/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	HIROSHI OKADA	08/07/2013	KAZUHIRO WATANABE	08/13/2013	KAZUYUKI SAKODA	08/09/2013	HIROFUMI YUCHI	08/07/2013	KOHEI ASADA	08/08/2013
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HIROFUMI YUCHI	08/07/2013												
KOHEI ASADA	08/08/2013												
RECEIVING PARTY DATA													
Name:	Sony Corporation												
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>14023755</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14023755								
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Application Number:	14023755												
CORRESPONDENCE DATA													
Fax Number:	8589427120												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	858-942-3460												
Email:	EVS@am.sony.com												
Correspondent Name:	Sony Corp of America - EVS												
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Address Line 2:	MZ 7190												
Address Line 4:	San Diego, CALIFORNIA 92127												
ATTORNEY DOCKET NUMBER:	SP349195US00												
NAME OF SUBMITTER:	Megumi Tadenuma												

CH \$40.00 14023755

Signature:	/Megumi Tadenuma/
Date:	09/11/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 5</b> source=SP349195US00_USFP#page1.tif source=SP349195US00_USFP#page2.tif source=SP349195US00_USFP#page3.tif source=SP349195US00_USFP#page4.tif source=SP349195US00_USFP#page5.tif	

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE**

Title of  
Invention

**MOBILE OBJECT AND STORAGE MEDIUM**

As the below named inventor, I hereby declare that:

This declaration  
is directed to:

The attached application, or

United States application or PCT international application number \_\_\_\_\_  
filed on \_\_\_\_\_

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, SONY CORPORATION, with offices at  
1-7-1 KONAN, MINATO-KU, TOKYO, 108-0075, JAPAN (hereinafter referred to as ASSIGNEE), is desirous of  
acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar  
legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency  
of which are hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and  
legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and  
in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to  
any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American  
Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America  
adheres, and to any other benefits accruing or to accrue to me with respect to the filing of 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 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 said 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.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of  
not more than five (5) years, or both.

LEGAL NAME OF INVENTOR

Inventor: HIROSHI OKADA

Date: August 7, 2013

Signature: *Hiroshi Okada*

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**Title of Invention**      **MOBILE OBJECT AND STORAGE MEDIUM**

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LEGAL NAME OF INVENTOR  
Inventor: KAZUHIRO WATANABE      Date: August 13, 2013  
Signature: Kazuhiro Watanabe

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**LEGAL NAME OF INVENTOR**

Inventor: KAZUYUKI SAKODA Date: August 9, 2013

Signature: Kazuyuki Sakoda

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<b>Title of Invention</b>	<b>MOBILE OBJECT AND STORAGE MEDIUM</b>
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LEGAL NAME OF INVENTOR

Inventor: HIROFUMI YUCHI

Date: August 7, 2013

Signature: *Hirofumi Yuchi*

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LEGAL NAME OF INVENTOR Inventor: <u>KOHEI ASADA</u> Date: <u>August 8, 2013</u> Signature: <u>Kohei Asada</u>	