

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Tomoshi OHDE	06/16/2008
Fujio KANAYAMA	06/19/2008
Mitsuru ADACHI	06/16/2008
Tetsunori NIIMI	06/19/2008
Hidetoshi KUSANO	06/20/2008
Yuji NISHITANI	06/19/2008

**RECEIVING PARTY DATA**

Name:	SONY CORPORATION
Street Address:	1-7-1, Konan, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	108-0075

Name:	SONY COMPUTER ENTERTAINMENT INC.
Street Address:	2-6-21, Minami-Aoyama, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	1070062

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12094314

**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:

SCEP23508(100809-00443)

NAME OF SUBMITTER:

Nathan Weber

Total Attachments: 2

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ASSIGNMENT

Docket No. SCEP 23508(100809-00443)

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in: \_\_\_\_\_  
SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE  
 for which

- (check one)  an application is being filed concurrently herewith,  
 an application for a Patent of the United States was filed on May 20, 2008  
 and given Application Serial No. 12/094,314

and WHEREAS, SONY CORPORATION and SONY COMPUTER ENTERTAINMENT INC.  
 having a place of business at 1-7-1, Konan, Minato-ku, Tokyo 108-0075, Japan and  
2-6-21, Minami-Aoyama, Minato-ku, Tokyo 1070062, Japan ASSIGNEE  
 is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith; and

ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or first inventor Tomoshi OHDE  
 Inventor's Signature T. Ohde Date June 16, 2008  
 Residence Kanagawa, Japan Citizenship Japan  
 Post Office Address c/o SONY COMPUTER ENTERTAINMENT INC., 2-6-21, Minami-Aoyama, Minato-ku, Tokyo 1070062, Japan

Full name of inventor Fujio KANAYAMA  
 Inventor's Signature F. Kanayama Date Jun 19, 2008  
 Residence Oita, Japan Citizenship Japan  
 Post Office Address c/o SONY CORPORATION, 1-7-1, Konan, Minato-ku, Tokyo 108-0075, Japan

Full name of inventor Mitsuru ADACHI  
 Inventor's Signature M. Adachi Date June 16, 2008  
 Residence Kanagawa, Japan Citizenship Japan  
 Post Office Address c/o SONY CORPORATION, 1-7-1, Konan, Minato-ku, Tokyo 108-0075, Japan

ASSIGNMENT

Full name of inventor Tetsunori NIIMI  
 Inventor's Signature T. NIIMI Date 19, Jun, 2008  
 Residence Kanagawa, Japan Citizenship Japan  
 Post Office Address c/o SONY CORPORATION, 1-7-1, Konan, Minato-ku, Tokyo 108-0075, Japan

Full name of inventor Hidetoshi KUSANO  
 Inventor's Signature H. Kusano Date June 20, 2008  
 Residence Oita, Japan Citizenship Japan  
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Full name of inventor Yuji NISHITANI  
 Inventor's Signature Yuji Nishitani Date 19, June 2008  
 Residence Kanagawa, Japan Citizenship Japan  
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Full name of inventor \_\_\_\_\_  
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