

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hironori Yagi</td> <td>02/07/2005</td> </tr> <tr> <td>Yasuhiro Ootori</td> <td>02/16/2005</td> </tr> </tbody> </table>		Name	Execution Date	Hironori Yagi	02/07/2005	Yasuhiro Ootori	02/16/2005
Name	Execution Date						
Hironori Yagi	02/07/2005						
Yasuhiro Ootori	02/16/2005						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Sony Computer Entertainment Inc.						
<b>Street Address:</b>	2-6-21, Minami-Aoyama, Minato-ku,						
<b>City:</b>	Tokyo						
<b>State/Country:</b>	JAPAN						
<b>Postal Code:</b>	107-0062						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10991163</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10991163		
Property Type	Number						
Application Number:	10991163						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(212)940-8986						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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<b>Correspondent Name:</b>	James J. Dade						
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<b>Address Line 4:</b>	New York, NEW YORK 10022-8508						
<b>NAME OF SUBMITTER:</b>	James J. Dade						
<b>Total Attachments: 2</b> source=SCEI 21.503#page1.tif source=SCEI 21.503#page2.tif							

CH \$40.00 10991163

## ASSIGNMENT

Docket No. SCEJ 21.503

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in: \_\_\_\_\_  
 COOLING SYSTEM, ELECTRONIC EQUIPMENT, AND EXTERNAL UNIT

for which

an application for a Patent of the United States was filed on November 16, 2004

and given Application Serial No. 10/991,163

and WHEREAS, SONY Computer Entertainment Inc.

having a place of business at 2-6-21, Minami-Aoyama, Minato-ku, Tokyo 107-0062 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 Hironori YAGI

Inventor's Signature 八木 宏規

Date 07 Feb. 2005

Residence Tokyo, Japan

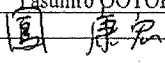
Citizenship Japan

Post Office Address c/o SONY Computer Entertainment Inc.

2-6-21, Minami-Aoyama, Minato-ku, Tokyo 107-0062 Japan

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Docket No. SCEJ 21.503

Full name of second joint inventor, if any Yasuhiro OOTORI  
 Second Inventor's Signature  Date 2005.2.16  
 Residence Tokyo, Japan Citizenship Japan  
 Post Office Address c/o SONY Computer Entertainment Inc.  
2-6-21, Minami-Aoyama, Minato-ku, Tokyo 107-0062 Japan

Full name of third joint inventor, if any \_\_\_\_\_  
 Third Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_  
 Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
 Post Office Address \_\_\_\_\_

Full name of fourth joint inventor, if any \_\_\_\_\_  
 Fourth Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_  
 Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
 Post Office Address \_\_\_\_\_

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