

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<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>Yusuke Tamaki</td> <td>04/04/2008</td> </tr> <tr> <td>Masashi Oshima</td> <td>03/17/2008</td> </tr> <tr> <td>Yutaka Imai</td> <td>03/18/2008</td> </tr> </tbody> </table>		Name	Execution Date	Yusuke Tamaki	04/04/2008	Masashi Oshima	03/17/2008	Yutaka Imai	03/18/2008
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Yusuke Tamaki	04/04/2008								
Masashi Oshima	03/17/2008								
Yutaka Imai	03/18/2008								
RECEIVING PARTY DATA									
Name:	Sony Corporation								
Street Address:	1-7-1 Konan, Minato-ku								
City:	Tokyo 108-0075								
State/Country:	JAPAN								
PROPERTY NUMBERS Total: 1									
<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>11764999</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11764999				
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Application Number:	11764999								
CORRESPONDENCE DATA									
Fax Number:	(312)876-7934								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	David R. Metzger								
Total Attachments: 1 source=Sony_6984_Assgmt#page1.tif									

OP \$40.00 11764999

ASSIGNMENT

FOR a valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the undersigned

whose mailing address(es) is/are:

c/o Sony Corporation
1-7-1 Konan, Minato-ku
Tokyo 108-0075, Japan

hereby sell(s), assign(s) and transfer(s) unto Sony Corporation, a corporation of Japan, having its principal office at 1-7-1 Konan, Minato-ku, Tokyo 108-0075, Japan the whole right, title and interest in and to a certain invention or improvement in

WAVELENGTH CONVERSION DEVICE AND WAVELENGTH CONVERSION METHOD

disclosed in an application for Letters Patent of the United States, prepared by the firm of Sonnenschein, Nath & Rosenthal of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. 09792909-6984, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

I/We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Sony Corporation.

For the same consideration, I/we hereby agree that I/we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 11/764,999, Filing Date: June 19, 2007.

DATE: Apr. 4, 2008

Yusuke Tamaki
YUSUKE TAMAKI

DATE: March 17, 2008

Masashi Oshima
MASASHI OSHIMA

DATE: March 18, 2008

Yutaka Imai
YUTAKA IMAI