

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroataka Miyamoto</td> <td>12/11/2007</td> </tr> <tr> <td>Kimihiro Saito</td> <td>12/11/2007</td> </tr> </tbody> </table>		Name	Execution Date	Hiroataka Miyamoto	12/11/2007	Kimihiro Saito	12/11/2007	
Name	Execution Date							
Hiroataka Miyamoto	12/11/2007							
Kimihiro Saito	12/11/2007							
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" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11973667</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11973667			
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Application Number:	11973667							
CORRESPONDENCE DATA								
Fax Number:	(617)646-8646							
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>								
Phone:	617-646-8000							
Email:	tnadeau@wolfgreenfield.com							
Correspondent Name:	Wolf, Greenfield & Sacks, P.C.							
Address Line 1:	600 Atlantic Avenue							
Address Line 4:	Boston, MASSACHUSETTS 02210							
ATTORNEY DOCKET NUMBER:	S1459.70385US00							
NAME OF SUBMITTER:	Randy J. Pritzker							
Total Attachments: 2 source=S1459.70385US00 - Assignment#page1.tif source=S1459.70385US00 - Assignment#page2.tif								

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PATENT
REEL: 020257 FRAME: 0136

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned Assignors hereby:

1. Sell, assign and transfer to Sony Corporation, a Japan corporation having a place of business at 1-7-1 Konan, Minato-ku; Tokyo; 108-0075; JAPAN, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, our entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on October 9, 2007 under No. 11/973,667, bearing Attorney Docket No. S1459.70385US00, and entitled OPTICAL DISC APPARATUS, FOCUS POSITION CONTROL METHOD AND OPTICAL DISC, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to Japan and Korea, on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

Dec 11, 2007
Date

Hiroataka Miyamoto
Inventor: Hiroataka Miyamoto
Address: 1-7-1 Konan, Minato-ku
Tokyo, 108-0075
JAPAN
Citizenship: Japan

Dec. 11. 2007
Date

Kimihiro Saito
Inventor: Kimihiro Saito
Address: 1-7-1 Konan, Minato-ku
Tokyo, 108-0075
JAPAN
Citizenship: Japan