

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>Tsutomu Nagahama</td><td>05/15/2009</td></tr><tr><td>Yumi Haga</td><td>05/15/2009</td></tr><tr><td>Hitoshi Watanabe</td><td>05/19/2009</td></tr><tr><td>Shinichi Matsumura</td><td>05/18/2009</td></tr></tbody></table>		Name	Execution Date	Tsutomu Nagahama	05/15/2009	Yumi Haga	05/15/2009	Hitoshi Watanabe	05/19/2009	Shinichi Matsumura	05/18/2009
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Shinichi Matsumura	05/18/2009										
RECEIVING PARTY DATA											
Name:	Sony Corporation										
Street Address:	1-7-1 Konan, Minato-ku										
City:	Tokyo										
State/Country:	JAPAN										
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>12520946</td></tr></tbody></table>		Property Type	Number	Application Number:	12520946						
Property Type	Number										
Application Number:	12520946										
CORRESPONDENCE DATA											
Fax Number:	(312)827-8185										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email:	chicago.patents@klgates.com										
Correspondent Name:	Thomas C. Basso										
Address Line 1:	P.O. Box 1135										
Address Line 4:	Chicago, ILLINOIS 60690-1135										
ATTORNEY DOCKET NUMBER:	112857-1341										
NAME OF SUBMITTER:	Jeffrey M. Ingalls										
Total Attachments: 5 source=112857-1341Assignment#page1.tif source=112857-1341Assignment#page2.tif source=112857-1341Assignment#page3.tif											

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ASSIGNMENT

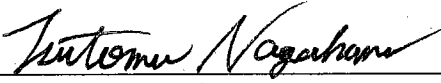
WHEREAS, the undersigned, to wit: Tsutomu Nagahama, Yumi Haga, Hitoshi Watanabe and Shinichi Matsumura (hereinafter "ASSIGNORS"), are the lawful owners of an invention entitled: OPTICAL FILM, ITS MANUFACTURING METHOD, ANTI-GLARE POLARIZER USING THE SAME, AND DISPLAY APPARATUS, for which an international patent application which designates the United States was filed on June 20, 2008 having Application Serial No. PCT/JP2008/061680;

AND WHEREAS, Sony Corporation (hereinafter "ASSIGNEE"), a corporation duly organized and existing under the laws of Japan and having its principal office and place of business at 1-7-1 Konan, Minato-ku, Tokyo, Japan, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNORS do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNORS hereby authorize and request the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS hereby agree to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNORS furthermore agree upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

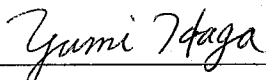
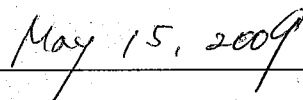
SignatureName: Tsutomu NagahamaDate SignedMay 15, 2009Address: c/o Sony Corporation1-7-1 Konan, Minato-kuTokyo, Japan

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Yuri Kanamori

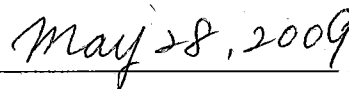
Date SignedMay 28, 2009

SignatureName: Yumi HagaDate SignedAddress: c/o Sony Corporation
1-7-1 Konan, Minato-ku
Tokyo, Japan

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Yuri Kanamori

Date Signed

SignatureHitoshi WatanabeName: Hitoshi WatanabeDate SignedMay 19, 2009Address: c/o Sony Corporation1-7-1 Konan, Minato-kuTokyo, Japan

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

SignatureYuri Kanamori

Yuri Kanamori

Date SignedMay 28, 2009

Signature

Shinichi Matsumura

Name: Shinichi Matsumura

Address: c/o Sony Corporation

1-7-1 Konan, Minato-ku

Tokyo, Japan

Date Signed

May 18, 2009

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Yuri Kanamori

Yuri Kanamori

Date Signed

May 28, 2009