

## PATENT ASSIGNMENT

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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>Akihiko KIKUCHI</td> <td>10/12/2011</td> </tr> <tr> <td>Katsumi KISHINO</td> <td>10/19/2011</td> </tr> </tbody> </table>		Name	Execution Date	Akihiko KIKUCHI	10/12/2011	Katsumi KISHINO	10/19/2011				
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CORRESPONDENCE DATA											
<p>Fax Number: (202)293-7860          Phone: 202-293-7060          Email: mverbeck@sughrue.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Sughrue Mion, PLLC          Address Line 1: 2100 Pennsylvania Ave. NW          Address Line 2: Suite 800          Address Line 4: Washington, DISTRICT OF COLUMBIA 20037</p>											
ATTORNEY DOCKET NUMBER:	Q100174										
NAME OF SUBMITTER:	Michele L. Verbeck, Secretary										
Total Attachments: 1 source=Q100174_ExecutedAssignment#page1.tif											

OP \$40.00 11574386

## Assignment

Whereas, I/We, Akihiko KIKUCHI and Katsumi KISHINO, both of Tokyo, Japan,  
hereinafter called assignor(s), have invented certain improvements in

LIGHT EMITTING ELEMENT AND METHOD OF MANUFACTURING THE SAME

and executed an application for Letters Patent of the United States of America therefor on  
\_\_\_\_\_; and

Whereas,

SOPHIA SCHOOL CORPORATION

7-1 Kioi-cho, Chiyoda-ku, Tokyo

102-8554 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and  
invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named  
assignee, its successors and assigns, the entire right, title and interest in the application and the  
invention disclosed therein for the United States of America, including the right to claim priority  
under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to  
issue any Letters Patent granted upon the invention set forth in the application to the assignee, its  
successors and assigns; and I/we will execute without further consideration all papers deemed  
necessary by the assignee in connection with the United States application when called upon to  
do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100  
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses  
(Application number 11/574,386 and Confirmation number 4068  
filed February 27, 2007) the application number and filing date of said  
application when known.

Date: October 12, 2011

Akihiko Kikuchi  
s/ Akihiko KIKUCHI

Date: Oct. 19, 2011

Katsumi Kishino  
s/ Katsumi KISHINO

Date: \_\_\_\_\_

s/

Date: \_\_\_\_\_

s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)