

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hironao SHINOHARA</td> <td>12/06/2010</td> </tr> <tr> <td>Hiromitsu SAKAI</td> <td>12/06/2010</td> </tr> </tbody> </table>		Name	Execution Date	Hironao SHINOHARA	12/06/2010	Hiromitsu SAKAI	12/06/2010				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SHOWA DENKO K.K.</td> </tr> <tr> <td>Street Address:</td> <td>13-9, Shibadaimon 1-chome</td> </tr> <tr> <td>City:</td> <td>Minato-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>105-8518</td> </tr> </table>		Name:	SHOWA DENKO K.K.	Street Address:	13-9, Shibadaimon 1-chome	City:	Minato-ku, Tokyo	State/Country:	JAPAN	Postal Code:	105-8518
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CORRESPONDENCE DATA											
<p>Fax Number: (202)293-7860</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-293-7060</p> <p>Email: ywilliams@sughrue.com</p> <p>Correspondent Name: SUGHRUE MION, PLLC</p> <p>Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.</p> <p>Address Line 2: SUITE 800</p> <p>Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037</p>											
ATTORNEY DOCKET NUMBER:	Q122191										
NAME OF SUBMITTER:	Yukiko Williams/New Apps Specialist										
<p>Total Attachments: 1</p> <p>source=Assignment_Executed#page1.tif</p>											

OP \$40.00 12999850

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PATENT
REEL: 025529 FRAME: 0983

ASSIGNMENT

Whereas, I/we, (1) Hironao SHINOHARA; and (2) Hiromitsu SAKAI; (1) to (2) of c/o SHOWA DENKO K.K., 5-1, Yawata Kaigan dori, Ichihara-shi, Chiba 290-0067 Japan, hereinafter called assignor(s), have invented certain improvements in

GROUP III NITRIDE SEMICONDUCTOR LIGHT EMITTING DEVICE AND PRODUCTION METHOD THEREOF, AND LAMP

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

December 6, 2010 ; and

Whereas, SHOWA DENKO K.K. of 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo 105-8518 Japan (assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign 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 and all countries foreign thereto, including the rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Director – 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 hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number 12/999,850, filed December 17, 2010) the filing date and application number of said application when known.

Date: December 6, 2010

s/ Hironao Shinohara
Hironao SHINOHARA

Date: December 6, 2010

s/ Hiromitsu Sakai
Hiromitsu SAKAI

Date:

s/ _____

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