

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>Kenzo HANAWA</td> <td>02/12/2009</td> </tr> <tr> <td>Yasumasa SASAKI</td> <td>02/12/2009</td> </tr> <tr> <td>Hisayuki MIKI</td> <td>02/12/2009</td> </tr> </tbody> </table>		Name	Execution Date	Kenzo HANAWA	02/12/2009	Yasumasa SASAKI	02/12/2009	Hisayuki MIKI	02/12/2009
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Kenzo HANAWA	02/12/2009								
Yasumasa SASAKI	02/12/2009								
Hisayuki MIKI	02/12/2009								
RECEIVING PARTY DATA									
Name:	SHOWA DENKO K.K.								
Street Address:	13-9, Shibadaimon 1-chome								
City:	Minato-ku, Tokyo								
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>12438047</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12438047				
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Application Number:	12438047								
CORRESPONDENCE DATA									
Fax Number:	(202)293-7860								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Abraham J. Rosner								
Total Attachments: 1 source=ASSIGNMENT_FILING#page1.tif									

CH \$40.00 12438047

For Non-U.S. Clients

ASSIGNMENT

Whereas, I/we, (1) Kenzo HANAWA; (2) Yasumasa SASAKI; and (3) Hisayuki MIKI of c/o SHOWA DENKO K.K., 5-1, Yawata Kaigan dori, Ichihara-shi, Chiba-ken, Japan, hereinafter called assignor(s), have invented certain improvements in

METHOD FOR MANUFACTURING GROUP III NITRIDE SEMICONDUCTOR, METHOD FOR MANUFACTURING GROUP III NITRIDE SEMICONDUCTOR LIGHT-EMITTING DEVICE, GROUP III NITRIDE SEMICONDUCTOR LIGHT-EMITTING DEVICE, AND LAMP

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

February 12, 2009 ~~2008~~ ; and

Whereas, SHOWA DENKO K.K. of 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo, 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 12/438,047, filed 02/19/2009) the filing date and application number of said application when known.

Date: February 12, 2009 s/ Kenzo Hanawa
Kenzo HANAWA

Date: February 12, 2009 s/ Yasumasa Sasaki
Yasumasa SASAKI

Date: February 12, 2009 s/ Hisayuki Miki
Hisayuki MIKI

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