

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<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>Hisayoshi DAICHO</td> <td>06/29/2010</td> </tr> <tr> <td>Takeshi IWASAKI</td> <td>06/21/2010</td> </tr> <tr> <td>Kiminori ENOMOTO</td> <td>06/21/2010</td> </tr> <tr> <td>Yu SHINOMIYA</td> <td>06/18/2010</td> </tr> <tr> <td>Shinobu AOYAGI</td> <td>06/24/2010</td> </tr> </tbody> </table>		Name	Execution Date	Hisayoshi DAICHO	06/29/2010	Takeshi IWASAKI	06/21/2010	Kiminori ENOMOTO	06/21/2010	Yu SHINOMIYA	06/18/2010	Shinobu AOYAGI	06/24/2010
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<b>CORRESPONDENCE DATA</b>													
Fax Number: (202)293-7860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 202-293-7060 Email: CGREEN@SUGHRUE.COM Correspondent Name: SUGHRUE MION PLLC Address Line 1: 2100 PENNSYLVANIA AVE. NW Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037-3213													
ATTORNEY DOCKET NUMBER:	Q119714												
NAME OF SUBMITTER:	Mark Boland												
Total Attachments: 1 source=Assignment#page 1.tif													

CH \$40.00 12838779

**PATENT**

**501236460**

**REEL: 024705 FRAME: 0446**

# ASSIGNMENT

Whereas, I/we Hisayoshi DAICHO, Takeshi IWASAKI, Kiminori ENOMOTO  
and Yu SHINOMIYA of Shizuoka, Japan,  
Shinobu AOYAGI of Aichi, Japan

hereinafter called assignor(s), have invented certain improvements in

## PHOSPHOR AND LIGHT EMITTING DEVICE

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

*June. 29. 2010*

; and

Whereas, KOITO MANUFACTURING CO., LTD.  
of 8-3, Takanawa 4-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 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 – 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 my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: *June. 29. 2010* s/ *Hisayoshi Daicho*  
Hisayoshi DAICHO

Date: *June. 21. 2010* s/ *Takeshi Iwasaki*  
Takeshi IWASAKI

Date: *June. 21. 2010* s/ *Kiminori Enomoto*  
Kiminori ENOMOTO

Date: *June. 18. 2010* s/ *Yu Shinomiya*  
Yu SHINOMIYA

Date: *June. 24. 2010* s/ *Shinobu Aoyagi*  
Shinobu AOYAGI

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

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