

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Takafumi OKA</td> <td>02/05/2010</td> </tr> <tr> <td>Masatsugu KUSUNOKI</td> <td>02/05/2010</td> </tr> <tr> <td>Shinji ABE</td> <td>02/05/2010</td> </tr> </tbody> </table>		Name	Execution Date	Takafumi OKA	02/05/2010	Masatsugu KUSUNOKI	02/05/2010	Shinji ABE	02/05/2010				
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CORRESPONDENCE DATA													
Fax Number: (202)737-6776 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (202) 737-6770 Email: mshakur@leydig.com Correspondent Name: Jeffrey A. Wyand Address Line 1: 700 Thirteenth Street, N. W. Address Line 2: Suite 300 Address Line 4: Washington, DISTRICT OF COLUMBIA 20005													
ATTORNEY DOCKET NUMBER:	404466												
NAME OF SUBMITTER:	Jeffrey A. Wyand												
Total Attachments: 1													

CH \$40.00 12711316

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PATENT
REEL: 023981 FRAME: 0074

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Takafumi OKA
(3) Shinji ABE

(2) Masatsugu KUSUNOKI

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Mitsubishi Electric Corporation
7-3, Marunouchi 2-chome
Chiyoda-ku, Tokyo 100-8310
JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SEMICONDUCTOR LIGHT-EMITTING ELEMENT AND METHOD FOR MANUFACTURING THE SAME

for which an application for United States Letters Patent was executed on even date herewith,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the international Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

1) Takafumi Oka
Name: Takafumi OKA

February 5, 2010

2) MASATSUGU KUSUNOKI
Name: Masatsugu KUSUNOKI

February 5, 2010

3) Shinji Abe
Name: Shinji ABE

February 5, 2010