

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>Chih-Chung Yang</td> <td>09/11/2012</td> </tr> <tr> <td>Che-Hao Liao</td> <td>09/11/2012</td> </tr> <tr> <td>Shao-Ying Ting</td> <td>09/11/2012</td> </tr> <tr> <td>Hong-Shyang Chen</td> <td>09/11/2012</td> </tr> <tr> <td>Wen-Ming Chang</td> <td>09/11/2012</td> </tr> <tr> <td>Yu-Feng Yao</td> <td>09/11/2012</td> </tr> <tr> <td>Chih-Yen Chen</td> <td>09/11/2012</td> </tr> <tr> <td>Hao-Tsung Chen</td> <td>09/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Chih-Chung Yang	09/11/2012	Che-Hao Liao	09/11/2012	Shao-Ying Ting	09/11/2012	Hong-Shyang Chen	09/11/2012	Wen-Ming Chang	09/11/2012	Yu-Feng Yao	09/11/2012	Chih-Yen Chen	09/11/2012	Hao-Tsung Chen	09/11/2012
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<table border="1"> <tr> <td>Name:</td> <td>National Taiwan University</td> </tr> <tr> <td>Street Address:</td> <td>No.1, Roosevelt Rd. Sec. 4</td> </tr> <tr> <td>City:</td> <td>Taipei</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	National Taiwan University	Street Address:	No.1, Roosevelt Rd. Sec. 4	City:	Taipei	State/Country:	TAIWAN										
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CORRESPONDENCE DATA																			
Fax Number: 5105807280 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: USA@JCIPGROUP.COM.TW Correspondent Name: JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE Address Line 1: 7F.-1, NO. 100, ROOSEVELT RD., SEC. 2, Address Line 4: TAIPEI, TAIWAN 100																			
ATTORNEY DOCKET NUMBER:	43068-US-PA																		
NAME OF SUBMITTER:	Belinda Lee																		
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CH \$40.00 13615548

ASSIGNMENT

WHEREAS,

- | | |
|--------------------|----------------------|
| 1. Chih-Chung Yang | 2. Che-Hao Liao |
| 3. Shao-Ying Ting | 4. Horng-Shyang Chen |
| 5. Wen-Ming Chang | 6. Yu-Feng Yao |
| 7. Chih-Yen Chen | 8. Hao-Tsung Chen |

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: **SEMICONDUCTOR LIGHT-EMITTING DEVICE AND MANUFACTURING METHOD THEREOF**

[] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, National Taiwan University
of No.1, Roosevelt Rd. Sec. 4, Taipei, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Chih-Chung Yang Date: 2012-09-11
Sole or First Joint Inventor: Chih-Chung Yang

Signature: Che-Hao Liao Date: 2012-09-11
Second Joint Inventor (if any): Che-Hao Liao

Signature: Shao-Ying Ting Date: 2012-09-11
Third Joint Inventor (if any): Shao-Ying Ting

Signature: Hong-Shyang Chen Date: 2012-09-11
Fourth Joint Inventor (if any): Hong-Shyang Chen

Signature: Wen-Ming Chang Date: 2012-09-11
Fifth Joint Inventor (if any): Wen-Ming Chang

Signature: Yu-Feng Yao Date: 2012-09-11
Sixth Joint Inventor (if any): Yu-Feng Yao

Signature: Chih-Yen Chen Date: 2012-09-11
Seventh Joint Inventor (if any): Chih-Yen Chen

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Hao-Tsung Chen

Date: 2012-09-11

Eighth Joint Inventor (if any): Hao-Tsung Chen