

## PATENT ASSIGNMENT

Electronic Version v1.1

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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>Geoffrey Wen-Tai Shuy</td> <td>04/12/2012</td> </tr> <tr> <td>Chang-Horang Li</td> <td>04/05/2012</td> </tr> <tr> <td>Hsin-Chen Lai</td> <td>04/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Geoffrey Wen-Tai Shuy	04/12/2012	Chang-Horang Li	04/05/2012	Hsin-Chen Lai	04/05/2012
Name	Execution Date								
Geoffrey Wen-Tai Shuy	04/12/2012								
Chang-Horang Li	04/05/2012								
Hsin-Chen Lai	04/05/2012								
RECEIVING PARTY DATA									
Name:	LT LIGHTING (TAIWAN) CORP.								
Street Address:	No. 1, Li-hsin Rd. V,								
Internal Address:	Hsinchu Science-Based Industrial Park								
City:	Hsinchu								
State/Country:	TAIWAN								
Postal Code:	300								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13312902</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13312902				
Property Type	Number								
Application Number:	13312902								
CORRESPONDENCE DATA									
Fax Number:	(801)328-1707								
Phone:	801-533-9800								
Email:	dso@wnlaw.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	WORKMAN NYDEGGER / Adrian J. Lee								
Address Line 1:	1000 Eagle Gate Tower								
Address Line 2:	60 E. South Temple								
Address Line 4:	Salt Lake City, UTAH 84111								
ATTORNEY DOCKET NUMBER:	19211.1								
NAME OF SUBMITTER:	Adrian J. Lee								
Total Attachments: 3 source=19211-1_Assignment#page1.tif source=19211-1_Assignment#page2.tif source=19211-1_Assignment#page3.tif									

OP \$40.00 13312902

WHEN RECORDED RETURN TO:

PATENT APPLICATION  
Docket No.: 19211.1

Workman Nydegger  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

**ASSIGNMENT**

WE, Geoffrey Wen-Tai Shuy of 4F., No.123, Aly. 3, Ln. 219, Sec. 7, Zhongshan N. Rd., Beitou Dist., Taipei City 112, Taiwan (R.O.C.); Chang-Horang Li of 4F., No.4-2, Aly. 8, Ln. 403, Sec. 1, Guangfu Rd., East Dist., Hsinchu City 300, Taiwan (R.O.C.); and Hsin-Chen Lai of 7F-3, No.608, Sec. 2, Gongyi Rd., Nantun District, Taichung City 40844, Taiwan (R.O.C.), have invented a method and apparatus entitled "LAMP POWERING TECHNOLOGY" hereinafter called the "invention."

Preferred embodiments of the invention are disclosed in a United States patent application now identified as File No. 19211.1 of the law firm of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. 13/312,902 on December 6, 2011.

Assignee, LT LIGHTING (TAIWAN) CORP., having a principal place of business at No. 1, Li-hsin Rd. V, Hsinchu Science-Based Industrial Park, Hsinchu 300, Taiwan, R.O.C., desires to secure the entire right, title and interest in the invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO ASSIGNEE:

The entire right, title and interest in the invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of the application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on the invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents to issue any and all patents on the invention to Assignee as the owner of the entire interest, for the sole use of Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue and other United States and foreign patent applications on the invention, and all lawful documents requested by Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our abilities in the execution of all lawful documents, the production of evidence, nullification, reissue, extension or infringement proceedings involving the invention.

This assignment and agreement shall be binding upon our respective heirs and legal representatives.

DATED April 12, 2012

  
Geoffrey Wen-Tai Shuy

DATED April 5, 2012

Jonathan C.H. Li  
Chang-Horang Li

DATED April 5, 2012

Hsin-Chen Lai  
Hsin-Chen Lai

Utility-Joint-entire right-application filed