

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>Taihong KIM</td> <td>12/24/2010</td> </tr> <tr> <td>Jungjoo YOO</td> <td>12/24/2010</td> </tr> <tr> <td>Jaeseung CHOI</td> <td>12/24/2010</td> </tr> <tr> <td>Jongsun JEON</td> <td>12/24/2010</td> </tr> <tr> <td>Wonho JIN</td> <td>12/24/2010</td> </tr> </tbody> </table>		Name	Execution Date	Taihong KIM	12/24/2010	Jungjoo YOO	12/24/2010	Jaeseung CHOI	12/24/2010	Jongsun JEON	12/24/2010	Wonho JIN	12/24/2010
Name	Execution Date												
Taihong KIM	12/24/2010												
Jungjoo YOO	12/24/2010												
Jaeseung CHOI	12/24/2010												
Jongsun JEON	12/24/2010												
Wonho JIN	12/24/2010												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>LG ELECTRONICS INC.</td> </tr> <tr> <td>Street Address:</td> <td>20 Yeouido-dong Yeongdeungpo-gu</td> </tr> <tr> <td>City:</td> <td>Seoul</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td>Postal Code:</td> <td>150-721</td> </tr> </table>		Name:	LG ELECTRONICS INC.	Street Address:	20 Yeouido-dong Yeongdeungpo-gu	City:	Seoul	State/Country:	REPUBLIC OF KOREA	Postal Code:	150-721		
Name:	LG ELECTRONICS INC.												
Street Address:	20 Yeouido-dong Yeongdeungpo-gu												
City:	Seoul												
State/Country:	REPUBLIC OF KOREA												
Postal Code:	150-721												
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>29382238</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29382238								
Property Type	Number												
Application Number:	29382238												
CORRESPONDENCE DATA													
Fax Number: (703)205-8050 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-205-8000 Email: mary.m.mejia@bskb.com Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP Address Line 1: P.O. Box 747 Address Line 4: Falls Church, VIRGINIA 22040-0747													
ATTORNEY DOCKET NUMBER:	3449-1593PUS1												
NAME OF SUBMITTER:	James T. Eller, Jr.												

CH \$40.00 29382238

501403873

PATENT
REEL: 025625 FRAME: 0602

Total Attachments: 2

source=2011-01-12-Assignment-3449-1593PUS1#page1.tif

source=2011-01-12-Assignment-3449-1593PUS1#page2.tif

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENTApplication No. 29/382,238 Filed December 30, 2010Insert Name(s) of Inventor(s) **Taihong Kim Jungjoo Yoo Jaeseung Choi Jongsun Jeon Wonho Jin**

WHEREAS, (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:

Insert Title of Invention **LED LAMP**

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)

Insert Date of Signing of Application on December 24, 2010; andInsert Name of Assignee WHEREAS, **LG ELECTRONICS INC.**Insert Address of Assignee **of 20 Yeouido-dong Yeongdeungpo-gu Seoul 150-721 Republic of Korea**

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

CHECK BOX ☒ **in any foreign countries.**

IF APPROPRIATE

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date December 24, 2010,

Name of Inventor _____

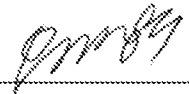
(signature) Taihong Kim



Date December 24, 2010,

Name of Inventor _____

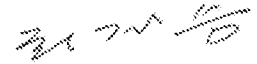
(signature) Jungjoo Yoo



Date December 24, 2010,

Name of Inventor _____

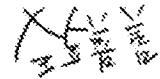
(signature) Jaeseung Choi



Date December 24, 2010,

Name of Inventor _____

(signature) Jongsun Jeon



Date December 24, 2010,

Name of Inventor _____

(signature) Wonho Jin

