

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>KWANG HO PARK</td> <td>06/19/2013</td> </tr> <tr> <td>MOO RYONG PARK</td> <td>06/19/2013</td> </tr> <tr> <td>CHUL HONG KIM</td> <td>06/19/2013</td> </tr> <tr> <td>KI BEOM KIM</td> <td>06/19/2013</td> </tr> <tr> <td>JIN HEE KIM</td> <td>06/19/2013</td> </tr> <tr> <td>HYUNG MIN PARK</td> <td>06/19/2013</td> </tr> <tr> <td>HYUN HEE CHAE</td> <td>06/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	KWANG HO PARK	06/19/2013	MOO RYONG PARK	06/19/2013	CHUL HONG KIM	06/19/2013	KI BEOM KIM	06/19/2013	JIN HEE KIM	06/19/2013	HYUNG MIN PARK	06/19/2013	HYUN HEE CHAE	06/19/2013
Name	Execution Date																
KWANG HO PARK	06/19/2013																
MOO RYONG PARK	06/19/2013																
CHUL HONG KIM	06/19/2013																
KI BEOM KIM	06/19/2013																
JIN HEE KIM	06/19/2013																
HYUNG MIN PARK	06/19/2013																
HYUN HEE CHAE	06/19/2013																
RECEIVING PARTY DATA																	
Name:	LG Innotek Co., Ltd.																
Street Address:	Seoul Square, 541, Namdaemunno 5-ga, Jung-gu																
City:	Seoul																
State/Country:	REPUBLIC OF KOREA																
Postal Code:	100-714																
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>13929170</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13929170												
Property Type	Number																
Application Number:	13929170																
CORRESPONDENCE DATA																	
Fax Number:	3523725800																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	3523758100																
Email:	JL@SLEPATENTS.COM																
Correspondent Name:	JEFF LLOYD																
Address Line 1:	P.O. BOX 142950																
Address Line 4:	Gainesville, FLORIDA 32614-2950																
ATTORNEY DOCKET NUMBER:	WIP.LGI.137																

OP \$40.00 13929170

NAME OF SUBMITTER:	JEFF LLOYD
Signature:	/JEFF LLOYD/
Date:	07/11/2013
Total Attachments: 4 source=AssignmentAF#page1.tif source=AssignmentAF#page2.tif source=AssignmentAF#page3.tif source=AssignmentAF#page4.tif	

2013/06/19 09:31:04

LG015007/x.x.x.00 000100

COMBINED DECLARATION (37 C.F.R. § 1.63) AND ASSIGNMENT

As a below-named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

Insert Title:

LIGHTING DEVICE

the specification for which

is attached hereto.
 was filed June 27, 2013, Serial No. 13/929,170.

The above-identified application was made or authorized to be made by me.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WIP LGI 137

ASSIGNMENT

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified above.

WHEREAS,

Insert Assignee(s)

Name/Address:

LG INNOTEK CO., LTD.
Seoul Square, 541, Namdaemunno 5-ga, Jung-gu, Seoul 100-714 Republic of Korea

(hereinafter ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

2013/06/19 08:38
L00110007X

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said ASSIGNEE, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns.

FURTHER, we agree that we will communicate to said ASSIGNEE, or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE; make all rightful oaths; and generally do everything possible to aid the said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

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

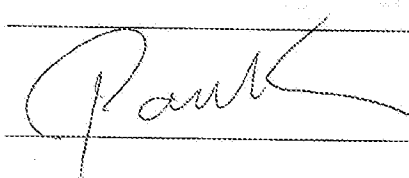
Legal Name
of inventor

PARK, Kwang Ho

Date:

2013. 6. 19

Inventor's
Signature



Additional inventors are being named on the 2 supplemental sheet(s) attached hereto.

2013/06/19 09:23 AM
USPTO EPC/KR/US/JP 0035

**SUPPLEMENTAL SHEET FOR
DECLARATION AND ASSIGNMENT**

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 1 of 2

LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor PARK, Moo Ryong

Date:

2013. 6. 19

Inventor's Signature



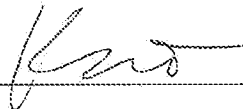
LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor KIM, Chul Hong

Date:

2013. 6. 19

Inventor's Signature



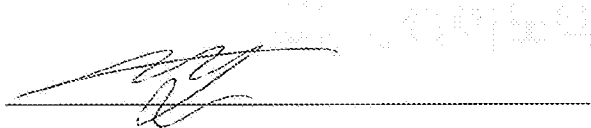
LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor KIM, Ki Beom

Date:

2013 6. 19

Inventor's Signature



LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor KIM, Jin Hee

Date:

2013. 6. 19

Inventor's Signature



LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor PARK, Hyung Min

Date:

2013 . 6 . 19

Inventor's Signature



2013/08/16 09:58:00
LEGAL INSTRUMENTS

**SUPPLEMENTAL SHEET FOR
DECLARATION AND ASSIGNMENT**

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 2 of 2

LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor CHAE, Hyun Hee

Date: 2017-6-19

Inventor's Signature 

LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor


Date:

Inventor's Signature

LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor

Date:

Inventor's Signature 

LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor

Date:

Inventor's Signature

LEGAL NAME OF JOINT INVENTOR, IF ANY:

Legal Name of inventor

Date:

Inventor's Signature