

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2845776

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HWA YOUNG KIM	04/22/2014
IL YEONG KANG	04/22/2014
HYUN HA SHIN	04/22/2014
SANG HOON LEE	04/22/2014
JIN WOOK KIM	04/22/2014
JAE MYEONG NOH	04/22/2014

RECEIVING PARTY DATA

Name:	LG INNOTEK CO., LTD.
Street Address:	SEOUL SQUARE, 541 NAMDAEMUNNO 5-GA, JUNG-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	100-714

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14271888

CORRESPONDENCE DATA

Fax Number: (703)518-5499
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Phone: 7036841111
Email: yshgroup@ipfirm.com
Correspondent Name: LOWE HAUPTMAN & HAM, LLP
Address Line 1: 2318 MILL ROAD
Address Line 2: SUITE 1400
Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	5188-0004CON
NAME OF SUBMITTER:	YOON S. HAM
SIGNATURE:	/Yoon S. Ham/
DATE SIGNED:	05/07/2014

Total Attachments: 2

PATENT

source=F-Assignment#page1.tif

source=F-Assignment#page2.tif

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) Han Gyoul KIM | 2) Hwa Young KIM |
| 3) H Yeong KANG | 4) Hyun Ha SHIN |
| 5) Sang Hoon LEE | 6) Jin Wook KIM |
| 7) Ji Hoo KIM | 8) Jae Myeong NOH |
| 9) | <input checked="" type="checkbox"/> x box if continued on page 2 |

who has made a certain new and useful invention, hereby sells, assigns and transfers unto **LG Innotek Co., Ltd.**, having a place of business at Seoul Square, 541 Namdaemunno 5-ga, Jung-gu, Seoul 100-714, Republic of Korea, 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:

LIGHTING MODULE AND LIGHTING APPARATUS INCLUDING THE SAME

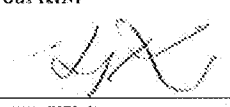
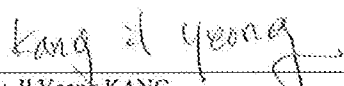
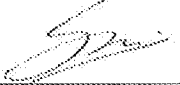
(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Patent Application No. _____; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, 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 agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees 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 date indicated beside my signature:

- | | |
|---|---------------------------|
| 1) _____
Name: Han Gyoul KIM | _____ Date |
| 2) 
Name: Hwa Young KIM | 2014. 4. 22
_____ Date |
| 3) 
Name: H Yeong KANG | 2014. 4. 22
_____ Date |
| 4) 
Name: Hyun Ha SHIN | 2014 4 22
_____ Date |

5) Sang Hoon LEE
Name: Sang Hoon LEE

Docket No.: 5188-0004CON
2014. 4. 22
Date

6) [Signature]
Name: Jim Wook KIM

2014. 4. 22
Date

7) _____
Name: Ji Hoo KIM

Date

8) [Signature]
Name: Jae Myeong NOH

2014. 4. 22
Date