PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ji Yeon HYUN	02/23/2011
Kyung-il KONG	02/28/2011
Seok Jin KANG	02/23/2011
Eunhwa KIM	02/23/2011

RECEIVING PARTY DATA

Name:	LG Innotek Co., Ltd.	
Street Address:	Seoul Square 20F, Namdaemunno 5-ga, Jung-gu	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	100-714	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13040418

CORRESPONDENCE DATA

Fax Number: (703)766-3644

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-766-3777

Email: assigned@ked-iplaw.com
Correspondent Name: KED & ASSOCIATES, LLP

Address Line 1: P.O. Box 8638

Address Line 4: Reston, VIRGINIA 20195

ATTORNEY DOCKET NUMBER: GIP-0030

NAME OF SUBMITTER: Daniel Y.J. Kim

Total Attachments: 2

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PATENT REEL: 025901 FRAME: 0018 OP \$40,00 13040418

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PATENT REEL: 025901 FRAME: 0019 Docket No.:

Name:

GIP-0030

<u>ASSIGNMENT</u>					
In consideration of the premises and other good an hereby acknowledged, the undersigned,	d valuable consider	ration in hand paid, the receipt and sufficiency of which is			
(1) Ji Yeon HYUN	(4)	Eunhwa KIM			
(2) Kyung-il KONG	(5)				
(3) Seok Jin KANG	(6)				
who have made a certain new and useful invention, hereby sell, as	ssign and transfer ut	ato			
LG Innotek Co., Ltd.					
<u>Seoul Square 20F, N</u>	<u>Vamdaemuni</u>	<u>10 5-ga, Jung-gu</u>			
Seoul, 100-7	14 Republic	of Korea			
its successors and assigns (hereinafter designated "ASSIGNEE") 35 U.S.C. 100 in the invention entitled	the entire right, titl	e and interest for the United States of America as defined in			
LIGHTI	NG APPARA	<u>ATUS</u>			
(a) for which an application for United States Letters Patent was by United States Serial No.					
(b) for which an application for United States Letters Patent was	executed on Fe	bruary 23, 2011 and February 28, 2011			
	im priority thereto that claim priority d ASSIGNEE, for d in said application there interest, and to rent of the United Stion, in and to any papers by the said	and any and all extensions, divisions, reissues, substitutes, thereto, and the right to all benefits under the International its interest as ASSIGNEE, its successors, assigns and legal shall hereafter act on behalf of said ASSIGNEE; ender all necessary assistance in making application for and rates, upon request of the said ASSIGNEE, its successors, improvements, and applications for patent based thereon, ASSIGNEE, its successors, assigns and legal representatives,			
AND the undersigned hereby grants the firm of KE identification that may be necessary or desirable in order to comp Trademark Office, for recordation of this document.	ED & ASSOCIATE oly with the rules of	CS, LLP the power to insert on this assignment any further any issuing authority, including the United States Patent and			
SIGNED on the dates indicated aside our signatures:					
INVENTORS		DATE SIGNED			
ि। (1)		1.23. 2011			
Name: Ji Yeon HYUN					
2) Name: Kyung-il KONG		Freb. 23 , 2011			
Name: Seok Jin KANG 4)		2011.2.23			
Name: Eunhwa Klas					
Name:					

PATENT REEL: 025901 FRAME: 0020 GIP-0030

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, Ji Yeon HYUN (4) Eunhwa KIM Kyung-il KONG Seok Jin KANG who have made a certain new and useful invention, hereby sell, assign and transfer unto LG Innotek Co., Ltd. Seoul Square 20F, 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 APPARATUS** (a) for which an application for United States Letters Patent was filed on by United States Serial No. (b) for which an application for United States Letters Patent was executed on February 23, 2011 and February 28, 2011 and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, 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 agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree 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. AND the undersigned hereby grants the firm of KED & ASSOCIATES, LLP the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document. SIGNED on the dates indicated aside our signatures: INVENTORS DATE SIGNED Name: Ji Yeon HYUN Name: Kyung-il KONG Name: Seok Jin KANG Name: Eunhwa KIM

> **PATENT** REEL: 025901 FRAME: 0021

RECORDED: 03/04/2011

Name:

Name: