#### 501903284 04/27/2012

#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jong Ho NA	04/18/2012
Se Hwan SIM	04/18/2012
Chong Cook KIM	04/18/2012
Jae In YOON	04/18/2012
Jong Pil JEONG	04/18/2012
Jung Hyun HWANG	04/18/2012
Dong Han YOO	04/17/2012

#### **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:	13429623

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: HI-0738

501903284 PATENT REEL: 028120 FRAME: 0412

P \$40,00 13429623

NAME OF SUBMITTER:	Daniel Y.J. Kim
Total Attachments: 4 source=AssignmentHI0738#page1.tif source=AssignmentHI0738#page2.tif source=AssignmentHI0738#page3.tif source=AssignmentHI0738#page4.tif	

PATENT REEL: 028120 FRAME: 0413

Name: YOON, Jae In

# **ASSIGNMENT**

In consideration of the premises and other good and value hereby acknowledged, the undersigned,	iluable consideration in hand paid, the receipt and sufficiency of which i
(1) NA, Jong Ho	(5) JEONG, Jong Pil
(2) SIM, Sc Hwan	(6) HWANG, Jung Hyun
(3) KIM, Chong Cook	(7) YOO, Dong Han
(4) YOON, Jac In	
who have made a certain new and useful invention, hereby sell, assign	and transfer unto
LG Innotek Co., Ltd.	
— · · · · — —	gu,
Seoul, 100-714, Republic of Korea	
its successors and assigns (hereinafter designated "ASSIGN America as defined in 35 U.S.C. 100 in the invention entitled MANUFACTURING THE SAME	EE") the entire right, title and interest for the United States of LIGHT EMITTING DEVICE AND METHOD FOR
(a) for which an application for United States Letters Patent was	March 26, 2012 filed on , and identified by United States Seria
No. 13/429:0623	, and identified by United states sens
(b) for which an application for United States Letters Patent was exec	uted on,
Letters Patent which may be granted therefor and/or that claim p renewals, continuations, or continuations-in-part thereof and/or that	Commissioner of Patents and Trademarks to issue any and all United State riority thereto and any and all extensions, divisions, reissues, substitutes claim priority thereto, and the right to all benefits under the International SIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal application shall hereafter act on behalf of said ASSIGNEE;
obtaining original, divisional, reissued or extended Letters Patent of assigns and legal representatives, and without further remuneration,	erest, and to render all necessary assistance in making application for and the United States, upon request of the said ASSIGNEE, its successors in and to any improvements, and applications for patent based thereon ters by the said ASSIGNEE, its successors, assigns and legal representative e invention hereby transferred.
AND the undersigned hereby grants the firm of KED 8 identification that may be necessary or desirable in order to comply w Trademark Office, for recordation of this document.	c ASSOCIATES, LLP the power to insert on this assignment any furthe ith the rules of any issuing authority, including the United States Patent and
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
11 7 =	617 ÷
1) Name: NA, Jong Ho	04-18-201L.
2) Name: SIM, Se Hwan	
2)	21/2 - U4 - 1/8
Name: SIM, Se Hwan	
3) 21 1/2	04-18-2012
3) 74 74 75 Name: KIM, Chong Cook	
是刈处	04-18-2012.

5) _ M W W/	04-18-20/2
Name: JEONG, Jong Pil	
6) Name: HWANG, Jung Hyun	04-18-2012
(2 × 8 × 7 × ×	
7)	
Name: YOO, Dong Han	

PATENT REEL: 028120 FRAME: 0415

Docket No.: <u>HI-</u> 0738

### **ASSIGNMENT**

here	In consideration of the premises and other good and valuable co by acknowledged, the undersigned,	nsidei	ration in hand pai	d, the receipt and sufficiency of which is
(1)	NA, Jong Ho	(5)	JEONG, Jon	ag Pil
(2)	SIM, Se Hwan	(6)	HWANG, Ju	ing Hyun
(3)	KIM, Chong Cook	(7)	YOO, Dong	Han
(4)	YOON, Jae In			
who	b have made a certain new and useful invention, hereby sell, assign and trans	fer un	ito	
LG	G Innotek Co., Ltd.			
	oul Square, 541, Namdaemunno 5-ga, Jung-gu,			
Sec	oul, 100-714, Republic of Korea			
Am	successors and assigns (hereinafter designated "ASSIGNEE") th terica as defined in 35 U.S.C. 100 in the invention entitled <u>LIGHT</u> ANUFACTURING THE SAME			
(a)	for which an application for United States Letters Patent was filed on	Mar	ch 26, 20	012, and identified by United States Serial
No. (b)	$13\rlap.142\dot{9}_{ extsf{5}}^{ ext{i or}}623$ for which an application for United States Letters Patent was executed on _			
Lette rene Con	the undersigned hereby authorize and request the United States Commission Patent which may be granted therefor and/or that claim priority the awals, continuations, or continuations-in-part thereof and/or that claim privention for the Protection of Industrial Property to the said ASSIGNEE esentatives; the undersigned agree that the attorneys of record in said applies	ereto ority , for	and any and all e thereto, and the ri its interest as ASS	xtensions, divisions, reissues, substitutes, ght to all benefits under the International IGNEE, its successors, assigns and legal
assig grov	AND the undersigned hereby agree to transfer a like interest, and ining original, divisional, reissued or extended Letters Patent of the Unitgns and legal representatives, and without further remuneration, in and to ving out of or related to the said invention; and to execute any papers by the ned essential to ASSIGNEE's full protection and title in and to the invention	ed St any said	ates, upon reques improvements, ar ASSIGNEE, its su	t of the said ASSIGNEE, its successors, and applications for patent based thereon,
	AND the undersigned hereby grants the firm of KED & ASSOC tification that may be necessary or desirable in order to comply with the rulemark Office, for recordation of this document.			
SIG	NED on the dates indicated aside our signatures:			
	INVENTORS			DATE SIGNED
1)				
-,	Name: NA, Jong Ho	-		
2)	Name: SIM, Se Hwan	•		
3)	Name: KIM, Chong Cook	_		
	Traine Ixiti, Oliolig Cook			
4)				
•	Name: YOON, Jae In			

5)	Name: JEONG, Jong Pil	
6)	Name: HWANG, Jung Hyun	
7)	Name: YOO, Dong Han	2015. 4.19

PATENT REEL: 028120 FRAME: 0417

**RECORDED: 04/27/2012**