#### 501817820 02/13/2012

### 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 Pil JEONG	02/02/2012
Jung Hyun HWANG	02/02/2012
Sang Hyun LEE	02/02/2012
Se Hwan SIM	02/02/2012
Sung Yi JUNG	02/02/2012

### **RECEIVING PARTY DATA**

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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13359064

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ATTORNEY DOCKET NUMBER:	3449-1817PUS1
NAME OF SUBMITTER:	James Talmadge Eller Jr.

Total Attachments: 2

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PATENT REEL: 027691 FRAME: 0571 13359064

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ATTORNEY DOCKET NO, P2011-E0677US 3449-1817PUS1

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## ASSIGNMENT

Application No.	13/359,064 Fil	led _	January 26, 2012
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (AL	L CA	PS))***
oi tuvemor(s)	WHEREAS, Jong Pil JEONG, Jung Hyun HWANG, S (hereinafter designated as the undersigned) has (have) in:		
Insert Title of Invention	LIGHT EMITTING DEVICE		
or invention	for which an application for Letters Patent of the Uni- undersigned (except in the case of a provisional applica-		tates of America has been executed by the
Insert Date of Signing of	on <u>02/02/2012</u> and		
Application Insert Name of Assignee	WHEREAS, LG INNOTEK CO., LTD.		
Insert Address of Assignee	Of Seoul Square, 541, Namdaemunno 5-ga, Jung-gu, S	eoul,	100-714, Republic of Korea
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assig desirous of acquiring the entire right, title and interest i Patent(s) that may be granted therefor in the United Sta x in any foreign countries.	n and	to said invention and in and to any Letters
	NOW, THEREFORE, in consideration of the sum of paid, the receipt of which is hereby acknowledged, aundersigned has (have) sold, assigned and transferred transfer unto said Assignee the full and exclusive rig America, its territories, dependencies and possessions	and c d, an ht to	ther good and valuable consideration, the d by these presents does sell, assign and the said invention in the United States of

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.

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

Attorney Docket No. P2011-E0677US 3449-1817PUS1

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 _	2012 37 W.	Name of Inventor Jong Pil JEONG (signature)
Date _	Dill. 61 . 02	Name of Inventor Jung Hyun HWANG (Signature)
Date _	20 1 - 6-2 - 02	Name of Inventor Sang Hyun LEE (signature)
Date _	N.L O 62	Name of Inventor Se Hwan SIM (signature)
Date _	Deg so og	Name of Inventor Sung Yi JUNG

REEL: 027691 FRAME: 0573