501807811 02/02/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hwanhee JEONG	01/31/2012
Junghyeok BAE	01/31/2012
Hyunju KIM	01/31/2012

RECEIVING PARTY DATA

Name:	LG INNOTEK CO., LTD.
Street Address:	20th Floor Seoul Square, 541, 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:	13363568	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2832-0672PUS1
NAME OF SUBMITTER:	James T. Eller, Jr.

Total Attachments: 4

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PATENT REEL: 027643 FRAME: 0336 CH \$40.00 13363

P2011-E2772US

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No.	13/363,568	Filed	February 1, 2012
Insert Name(s) of Inventor(s)	»««(Given N	sme FAMILY NAME (A	ALL CAPS))***
	WHEREAS, Hwanhee JEONG, J	funghyeok BAE and	Hyunju KIM
	(hereinafter designated as the undersi- in:	gned) has (have) invent	ed certain new and useful improvements
Insert Title of Invention	LIG	HT EMITTING DE	EVICE
	for which an application for Letters P undersigned (except in the case of a pr	atent of the United Stat ovisional application)	es of America has been executed by the
Insert Date of Signing of	OR January 31, 2012		; and
Application Insert Name WHEREAS, LG INNOTEK CO., LTD. of Assigner			
Insert Address of Assignce	of 20th Floor Seoul Square, 541, Nan	idaeminnno 5-ga, Jung- <u>e</u>	u, Seoul, 100-714, Republic of Korea
CHECK BOX IF APPROPRIATE		itle and interest in and to	einafter designated as the Assignee) is a said invention and in and to any Letters merica and
o Action (March	paid, the receipt of which is hereby undersigned has (have) sold, assigne transfer unto said Assignee the full a America, its territories, dependencies any and all Letters Patent(s) which	acknowledged, and othe d and transferred, and nd exclusive right to the and possessions and the may be granted therefo	lars (\$10.00) to the undersigned in hand er good and valuable consideration, the by these presents does sell, assign and e said invention in the United States of centire right, title and interest in and to or in the United States of America, its we is designated, in any and all foreign
	and to any and all divisions, reissues term or terms for which the same may		ions and extensions thereof for the full

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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 agrec(s) to perform all affirmative acts which may be necessary to obtain 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	Name of Inventor (signature) Hwanhee JEONG
Date,	Name of Inventor
Date Walter Gr. 35 f	(signature) Junghyeok BAE Name of Inventor
	(signaturo) Hyūnju KIM

P2011-E2772US

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No.	13/363,568	Filed	February 1, 2012
Insert Name(s) of Inventor(s)	»«(Given Nam	ie Family Name (al	.L.CAPS))"**
	WHEREAS, Hwanhee JEONG, Ju	nghyeok BAE and	Hyunju KIM
	(hereinafter designated as the undersignated in:	ed) has (have) invented	f certain new and useful improvements
Insert Title of Invention	LIGH	T EMITTING DEV	VICE
	for which an application for Letters Pate undersigned (except in the case of a prov	an of the United States isional application)	s of America has been executed by the
Insert Date	January 31, 2012	2	ូ ឧកជ
of Signing of Application Insert Name of Assignee	WHEREAS, LG INNOTEK CO., LTD.		
Insert Address of Assignce	of 20th Floor Seoul Square, 541, Namda	ieniumno 5-ga, Jung-gu	, Seoul, 100-714, Republic of Korea
CHECK BOX UF APPROPRIATE	its heirs, successors, legal representative desirous of acquiring the entire right, title Patent(s) that may be granted therefor in the limit any foreign countries.	and interest in and to	said invention and in and to any Letters
	NOW, THEREFORE, in consideration of paid, the receipt of which is hereby actually undersigned has (have) sold, assigned transfer unto said Assignee the full and America, its territories, dependencies and any and all Letters Patent(s) which materritories, dependencies and possessions countries;	knowledged, and other and transferred, and be exclusive right to the d possessions and the ty be granted therefor	good and valuable consideration, the y these presents does sell, assign and said invention in the United States of entire right, title and interest in and to in the United States of America, its
	and to any and all divisions, reissues, c		ons and extensions thereof for the full

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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.

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In witness whereuf, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date,	Name of inventor (signature) Hwanfier JEONG
Date 2012, 01.31	Name of Inventor BAE (signature) houghycok BAE
Date,	Name of Inventor (signature) Hyumiu KIM

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RECORDED: 02/02/2012

REEL: 027643 FRAME: 0340