### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

	Name	Execution Date
٧	Van Ho KIM	02/19/2010

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12674397

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Total Attachments: 2

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PATENT REEL: 024054 FRAME: 0339 TCH \$40,00 12674

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# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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# ASSIGNMENT

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Application No.	12/674,397	Filed	February 19, 2010	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
· · · · · · · · · · · · · · · · · · ·	WHEREAS, Wan Ho, KIM new and useful improvements	(hereinafter designated as t in:	he undersigned) has (have) invented of	certai
Insert Title of Invention	LIGHT EMITTING DEVIC	E		
	for which an application for I undersigned (except in the case	etters Patent of the United to of a provisional application	States of America has been executed 1	by th
Insert Date	on February 19, 2010,re	espectively		and
of Siguing of Application Insert Name of Assignee	WHEREAS, LG INNOTEK (	• •		
Insert Address of Assignee	33FI., LG Twin Tower West,	20, Yeouido-dong, Yeong	deungpo-gu, Seoul, 150-721, Korea	,
CHECK BOX IF APPROPRIATE	its heirs, successors, legal redesirous of acquiring the entire Patent(s) that may be granted the land in any foreign countries.	right, title and interest in an nerefor in the United States o	hereinafter designated as the Assigno d to said invention and in and to any L f America and	ee) i. .etter:
	paid, the receipt of which is undersigned has (have) sold, transfer unto said Assignee th America, its territories, depend any and all Letters Patent(s)	hereby acknowledged, and of assigned and transferred, at the full and exclusive right to lencies and possessions and which may be granted ther	Dollars (\$10.00) to the undersigned in other good and valuable consideration and by these presents does sell, assign the said invention in the United State the entire right, title and interest in a refor in the United States of Americal above is designated, in any and all for	n, then and tes 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.

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 Feb. 19, 2010	Name of Inventor	10
Date	Name of Inventor	(signature) Wan Ho, KIM
Date	Name of Inventor	(signature)

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