

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeongwon KIM	01/05/2011
Jonggil JUN	01/05/2011
Seok HEO	01/05/2011
Yongkwang KIM	01/05/2011
Gyusuk HWANG	01/05/2011
Jungsu PARK	01/05/2011
Changsin PARK	01/05/2011
Hyeonsoo JUNG	01/05/2011
Jingon CHANG	01/05/2011
Hoon KIM	01/05/2011
Youngchul CHAE	01/05/2011
Ilgyu KANG	01/05/2011
Kyunghoon PARK	01/05/2011
Sungkyeom KIM	01/05/2011

RECEIVING PARTY DATA

Name:	LG Electronics Inc.
Street Address:	20 Yeouido-Dong, Yeongdeungpo-Gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12987500

CORRESPONDENCE DATA

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OP \$40.00 12987500

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P-1085

NAME OF SUBMITTER:

Daniel Y.J. Kim

Total Attachments: 2

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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,

- (1) Jeongwon KIM
- (2) Jonggil JUN
- (3) Seok HEO
- (4) Yongkwang KIM
- (5) Gyusuk HWANG
- (6) Jungsu PARK
- (7) Changsin PARK
- (8) Hyeonsoo JUNG
- (9) Jingon CHANG
- (10) Hoon KIM
- (11) Youngchul CHAE
- (12) Ilgyu KANG
- (13) Kyunghoon PARK
- (14) Sungkyeom KIM

who have made a certain new and useful invention, hereby sell, assign and transfer unto

LG Electronics Inc.
20 Yeouido-Dong, Yeongdeungpo-Gu
Seoul 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

PLASMA LIGHTING SYSTEM

- (a) for which an application for United States Letters Patent was filed on, and identified by United States Serial No.; or
- (b) for which an application for United States Letters Patent was executed on January 5, 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;

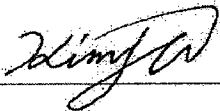

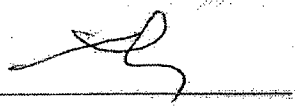
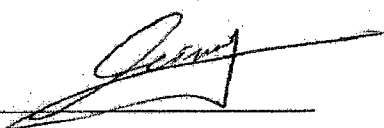
AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, 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.

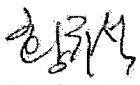

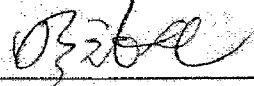
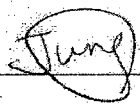
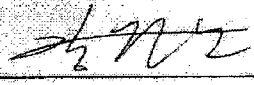
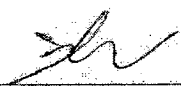
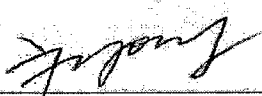

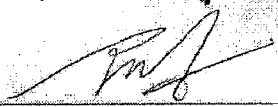
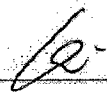
AND the undersigned hereby grants the firm of KRD & ASSOCIATES, LLP the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

1)		2011. 01. 05
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2)		2011. 01. 05
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3)		2011. 01. 05
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4)		2011. 01. 05
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