PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Sungho HONG | 04/01/2011 |
| Jae Hun YOON | 04/06/2011 |

RECEIVING PARTY DATA

| Name: | LG Innotek Co., Ltd. | |
|-----------------|---|--|
| Street Address: | 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: | 13081237 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 5188-0007

NAME OF SUBMITTER: Yoon S. Ham

Total Attachments: 1

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PATENT REEL: 026085 FRAME: 0116

DOCKET NO. 5188-0007 Client Ref. No. PO2011-16-LGIT/US (P2011-E0535US)

ASSIGNMENT

| In consideration of the premises and other good and | d valuable consideration | in hand paid | , the receipt and | i sufficiency of |
|---|--------------------------|--------------|-------------------|------------------|
| which is hereby acknowledged, the undersigned, | | • | . A | |

| 1) | Sungho HONG | 2) | Jae Hua YOON |
|----|-------------|----|------------------------------|
| 3) | | 4) | |
| 5) | | 6) | |
| 7) | | 8) | |
| 9) | | | x box if continued on page 2 |

who has made a certain new and useful invention, hereby sells, assigns and transfers unto LG Innotek Co., Ltd., having a place of business at Scoul Square, S41 Namdaemunno 5-ga, Jung-gu, Scoul 100-714, 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:

LIGHTING APPARATUS

| (a) | for which an application for United States I. United States Patent Application No. | etters Patent was filed on, and identified, or |
|----------------------------|--|--|
| (b) | for which an application for United States Lett | ers Patent was executed on |
| all Un contin Proper | uted States Lefters Patent which may be granted untions-in-part thereof, and the right to all ben | E United States Commissioner of Patents and Trademarks to issue any a therefore and say and all extensions, divisions, reissues, continuations, effits under the International Convention for the Protection of Indust SIGNEE, its successors, assigns and legal representatives; the undersign all hereafter act on behalf of said ASSIGNEE; |
| ASSIC applica ASSIC | ation for and obtaining original, divisional, reissu- INEE, its successors, assigns and legal represents ations for patent based thereon, growing out of | nsfer a like interest, and to render all necessary assistance in maked or extended Letters Patent of the United States, upon request of the satives, and without further renumeration, in and to any improvements, or related to the said invention; and to execute any papers by the satives, deemed essential to ASSIGNEE's full protection and title in and |
| SIGNE | ED on the date indicated aside my signature: | |
| 1) Nam | 23 / 3 / 3 / 3 / 2 / 2 / 2 / 2 / 2 / 2 / | |
| 2) Nam | The Henry Yourn e: Jae Hun YOON | 4. /812 2011 Date |
| 3) | e; | |
| Name | e; | Date |

PATENT REEL: 026085 FRAME: 0117

RECORDED: 04/06/2011