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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	12-21-2006 103352037	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office EET	
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Hee Jung HONG Haang Rhym CHU	Name: LG.Philips LCD CO. LTD.	
2) Hading Kriyini Orio	Internal Address:	
	592 392	
Additional name(s) of conveying party(ies) attached? Yes		
3. Nature of conveyance/Execution Date(s):	Street Address: 20, Yoido-dong	
Execution Date(s) December 14, 2006	Youngdungpo-gu	
	City: Seoul State:	
Security Agreement		
☐ Joint Research Agreement		
Government Interest Assignment	Country: Republic of Korea Zip: 150-721	
☐ Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
4. Application or patent number(s):	is document is being filed together with a new application.	
A. Patent Application No.(s) B. Patent No.(s)		
Additional numbers. Name and address to whom correspondence concerning document should be mailed:	ers attached? ☐ Yes ☒ NO 6. Total number of applications and patents involved: 1	
Name: Sunwoo Lee	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: SEYFARTH SHAW LLP		
Attorney Docket No.: 54621-005005	Authorized to be charged by credit card	
	☐ Authorized to be charged to deposit account	
Street Address:	Senciosed	
815 Connecticut Avenue, N.W.	None required (government interest not affecting title)	
City: <u>Washington</u>	8. Payment Information	
State: D.C. Zip: 20006-4004	a. Credit Card Last 4 Numbers	
Phone Number: (202) 828-5323	Expiration Date	
Fax Number: <u>(202)</u> 955-3133	b. Deposit Account Number	
Email Address:sunwoo.lee@seyfarth.com	Authorized User Name	
9. Signature:	December 15, 2006	
Signature	Date	
Sunwoo Lee Name of Person Signing	Total number of pages including cover sheet, attachments, and document: 4	
Hame of Ferson Signing		

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT by, Hee Jung HONG, residing at Olympic Family Apt. 110-504, 150 Municong-dong, Songna-gu, Sooul, Republic of Korea; and Haang Rhym CHU, residing at 652-1006, Sinnamusil Mijoo Apt., Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyconggi-do, Republic of Korea; (hereinafter referred to as Assignors);

WHEREAS, Assignors have invented certain new and useful improvements in **DEVICE FOR DRIVING LIGHT EMITTING DIODE**, set forth in the attached application for Letters Patent of the United States; and

WHEREAS, LG.PHILIPS LCD CO., LTD., a corporation organized under and pursuant to the laws of Korea and having its principal place of business at 20. Yoido-dong. Youngdungpo-ku, Scoul, Republic of Korea, (heroinafter referred to as Assignce), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial

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Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by any one or all of the Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignce under law or that have already been transferred to Assignce, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are uncue unbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignce, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignce, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any

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reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals 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 United States Patent and Trademark Office for recordation of this document:

SEYFARTH SHAW LLP

All practitioners at Customer Number 66886

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: Dec. 14. 2006

Signature:

Use Ima HONG

Date:

Dec. 14,2006

Signature:

Haang Rhym CHU

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RECORDED: 12/15/2006

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