PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
Byeong-Hui Jeon		12/17/2009
Hong-Ju Kim		12/17/2009
Sang-Wook Lee		12/17/2009
RECEIVING PARTY DATA		
Name: LG Electronics I	LG Electronics Inc.	
Street Address: 20, Yeouido-Do	o-Dong, Yeoungdungpo-Gu	
City: Seoul		
State/Country: REPUBLIC OF	PUBLIC OF KOREA	
PROPERTY NUMBERS Total: 1		
Property Type	Number	86
Application Number: 12	649198	12649198
CORRESPONDENCE DATA		
Fax Number:(213)623-2211Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:213-623-2221Email:patent@lhlaw.comCorrespondent Name:LEE, HONG, DEGERMAN, KANG & WAIMEYAddress Line 1:660 S. FIGUEROA STREETAddress Line 2:Suite 2300		
Address Line 4: LOS ANGELES, CALIFORNIA 90017		
ATTORNEY DOCKET NUMBER:	2060-3769	
NAME OF SUBMITTER:	Harry S. Lee	
Total Attachments: 2 source=2060-3769_Assignment#page1.tif source=2060-3769_Assignment#page2.tif PATENT		

Attorney Docket No. 2060-3769

ASSIGNMENT

(1-8) Insert Name(s) of (1) BYEONG-HUI JEON

(10) Korea

- (2)HONG-JU KIM (6)
- SANG-WOOK LEE (3)(7)
- (4)

LG ELECTRONICS INC.

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(5)

(8)

- Insert name of Assignee (9)
- (10) Insert state of Incorporation of Assignee
- (11) Insert address of Assignee

Inventor(s)

(9)

(11) 20, Yeouido-Dong, Yeongdeungpo-Gu, Seoul, Korea

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) PORTABLE ELECTRONIC DEVICE AND ILLUMINATION CONTROLLING METHOD THEREOF

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

- (13) Insert Date of Signing of Application
- (13)December 17, 2009

The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, 1) divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or

The undersigned agree(s) to execute all papers necessary in connection with any interference 2) which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant 4) of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and 5) all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

PATENT REEL: 023715 FRAME: 0295

(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number

	$\sim V$
1) Date: 2007, 12, 17	Signature of Inventor
2) Date: 2009,12.17	Signature of Inventor
3) Date: 2009.12.17	Signature of Inventor

2/2

PATENT REEL: 023715 FRAME: 0296

RECORDED: 12/29/2009