## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Ho Joong KANG	05/14/2010
Seung Gyu LEE	05/14/2010
Sang Sik JEONG	05/14/2010
Oh Jin KWEON	05/14/2010

### **RECEIVING PARTY DATA**

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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:	12745128

## **CORRESPONDENCE DATA**

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Total Attachments: 2

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PATENT REEL: 024476 FRAME: 0385

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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# **ASSIGNMENT**

Application No.	12/745,128	Filed _	May 27, 2010	<u> </u>
Insert Name(s) of Inventor(s)	***(Given Name	FAMILY NAME (ALL CA	APS))***	
	WHEREAS, KANG, Ho Joong; LI designated as the undersigned) has		-	•
Insert Title of Invention	PROJECTION DISPLAY DEV	TICE		
	for which an application for Letter undersigned (except in the case of a			ecuted by the
Insert Date of Signing of Application	on <u>May 14,</u>	2010		; and
Insert Name of Assignce	WHEREAS, LG Electronics Inc.			
Insert Address of Assignee	of 20 Yeouido-dong Yeongdeungpo	-gu Seoul 150-721 Repul	olic of Korea	
СНЕСК ВОХ	its heirs, successors, legal repres desirous of acquiring the entire right Patent(s) that may be granted therefore in any foreign countries.	nt, title and interest in an	d to said invention and in and	
IF APPROPRIATE	NOW, THEREFORE, in considerate paid, the receipt of which is here undersigned has (have) sold, assist transfer unto said Assignee the further America, its territories, dependence any and all Letters Patent(s) white territories, dependencies and posses countries;	by acknowledged, and gned and transferred, a ll and exclusive right to ies and possessions and ch may be granted the	other good and valuable cons nd by these presents does sel the said invention in the Uni the entire right, title and inter refor in the United States of	ideration, the I, assign and ited States of rest in and to America, its
	and to any and all divisions, reiss		versions and extensions thereo	f for the full

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	14. May , 2010,	Name of Inventor
	14. MAT. 2010	(signature) KANG, Ho Joong Name of Inventor
		(signature) LEE, Seung Gyu
Date	14 MAY. 20/0,	Name of Inventor (signature) JEONG, Sang Sik
Date	14, MAY, 2010	Name of Inventor (signature) K WEON Oh Jin

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RECORDED: 06/03/2010