PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Byunghyun AN	05/17/2010
Minchul KIM	05/18/2010
Hoon HUR	05/18/2010
Bupsung JUNG	05/18/2010
Seungse KIM	05/18/2010
Myounghwa KO	05/20/2010

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:	12795057

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Esther H. Chong

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Total Attachments: 3

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application No.	_12/795,057	Filed	June 7, 2010	
Insert Name(s)	***(Given Name F	AMILY NAME (ALL C	APS))***	
of Inventor(s)	WHEREAS, Byunghyun An, Minc Ko (hereinafter designated as the improvements in:			
Insert Title of Invention		DISPLAY DEVI	CE	
	for which an application for Letters undersigned (except in the case of a p			en executed by the
Insert Date of Signing of Application Insert Name of Assignce	on <u>5/17/20</u> 10, 5/18/20 5/20/2010 WHEREAS, LG ELECTRONICS INC	•	10, 5/18/2010,	5/18/2010
Insert Address of Assignee	20 Yeouido-dong Yeongdeungpo-gu	Seoul 150-721 Repub	lic of Korea	
CHECK BOX IF APPROPRIATE	its heirs, successors, legal represent desirous of acquiring the entire right, Patent(s) that may be granted therefor in any foreign countries.	title and interest in ar	nd to said invention and in	
	NOW, THEREFORE, in consideration paid, the receipt of which is hereby undersigned has (have) sold, assign transfer unto said Assignee the full America, its territories, dependencies any and all Letters Patent(s) which territories, dependencies and possess	r acknowledged, and ed and transferred, a and exclusive right to and possessions and may be granted the	other good and valuable and by these presents doe to the said invention in the d the entire right, title and erefor in the United State	consideration, the es sell, assign and e United States of I interest in and to es of America, its

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

countries;

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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 _	May. 17. 2010	Name of Inventor Byunghyun An	
_		(signature)	
Date	May. 19.2010	Name of Inventor Minchul Kim	
Date	MM. 18,2010	Name of Inventor Hoon Hur (signature)	
Date	2010.5.18	Name of Inventor Bupsung Jung	
		(signature) M	
Date	May . 18. 2010	Name of Inventor Seungse Kim	
		(signature) framfe	

Attorney Docket No. 3449-1438PUS1

Date May Zoth, 2010 Name of Inventor Myounghwa Ko

(signature)

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