PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Hye-Rim SEO	02/10/2011
Cheon-Kee SHIN	02/10/2011
Ji-Eun CHAE	02/10/2011

RECEIVING PARTY DATA

Name:	LG DISPLAY CO., LTD.	
Street Address:	20, Yoido-dong, Youngdungpo-gu	
City:	Seoul	
State/Country: REPUBLIC OF KOREA		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12979213

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Esther H. Chong

Total Attachments: 2

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PATENT REEL: 025868 FRAME: 0866

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application N	lo. 12/979,213	Filed December 27, 2010
Insert Name(s) of Inventor(s)	***(Given Name	FAMILY NAME (ALL CAPS))***
ν,	WHEREAS, Hye-Rim SEO, C has (have) invented certain new	heon-Kee SHIN, Ji-Eun CHAE (hereinafter designated as the undersigned) wand useful improvements in:
Insert Title of Invention	LIQUID CRYSTAL DISPLAY	DEVICE AND METHOD FOR DRIVING THE SAME
	for which an application for I undersigned (except in the case	Letters Patent of the United States of America has been executed by the of a provisional application)
Insert Date of Signing of Application	On February 14, 2011, Fe	bruary 15, 2011 and February 15, 2011; respectively; and
Insert Name	WHEREAS, LG DISPLAY C	O., LTD.
of Assignee Insert Address	of 20, Yoido-dong, Youngdung	gpo-gu, Seoul, Republic of Korea
of Assignee CHECK BOX	of acquiring the entire right, tie	esentatives and assigns (hereinafter designated as the Assignee) is desirous the and interest in and to said invention and in and to any Letters Patent(s) the United States of America and
IF APPROPRIATE	NOW, THEREFORE, for good the undersigned has (have) so transfer unto said Assignee th	I and valuable consideration, the receipt of which is hereby acknowledged, ld, assigned and transferred, and by these presents does sell, assign and he full and exclusive right to the said invention in the United States of lencies and possessions and the entire right, title and interest in and to any

and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

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terms for which the same may be granted.

BIRCH, STEWART, KOLASCH & BIRCH, LLP

EHC/EHC/Is

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 Assignce 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 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_	Feb. 10, 2011	Name of Inventor	Mus Bir SEO
Date .	Fleb 10, 2011		(signature) Hyc-Rim SEO (signature) Cheon-Kee SHIN
Date .	Feb. 10, 2011	Name of Inventor	(signature) Ji-Eun CHAE (signature) Ji-Eun CHAE
Date _		Name of Inventor	
Date .	,	Name of Inventor	
Date _.		Name of Inventor	(signature)

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