# 503833009 05/19/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3879657

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVE	ANCE:	ASSIGNMENT		
CONVEYING PARTY	' DATA			
		Name	Execution Date	
JUNGHAN LEE 12/04/2012				
SUNGCHUL KIM 12/03/2012				
Name:		LG DISPLAY CO., LTD.		
	128 VE	128, YEOUI-DAERO, YEONGDEUNGPO-GU		
Street Address:	120, 12			

State/Country: Postal Code:

Property Type	Number
Application Number:	15158440
Application Number:	15158451

KOREA, REPUBLIC OF

150-721

#### **CORRESPONDENCE DATA**

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Address Line 4:	MOUNTAIN VIEW, CALIFORNIA 94041

NAME OF SUBMITTER:       JAE WON SONG, REG. NO. 59,070         SIGNATURE:       /Jae Won Song/         DATE SIGNED:       05/19/2016	ATTORNEY DOCKET NUMBER:	29272-33916 AND 33917/US	
	NAME OF SUBMITTER:	JAE WON SONG, REG. NO. 59,070	
DATE SIGNED: 05/19/2016	SIGNATURE:	/Jae Won Song/	
	DATE SIGNED:	05/19/2016	

### **Total Attachments: 3**

source=33916 and 33917 US Declaration and Assignment (from Parent 33406)#page1.tif source=33916 and 33917 US Declaration and Assignment (from Parent 33406)#page2.tif source=33916 and 33917 US Declaration and Assignment (from Parent 33406)#page3.tif

Attorney Docket No. 5706-0192PUS1

#### BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

### **DECLARATION AND ASSIGNMENT** FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS (MULTIPLE ASSIGNEES)

Title of Invention DISPLAY DEVICE WITH INTEGRATED TOUCH SCREEN AND METHOD FOR DRIVING THE SAME

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

Application not This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

Enter Appln, No. United States Application Number or PCT International Appln. No.

⇒ filed on

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

Insert Names of Assignees

Attached

**Enter Filing Date** 

WHEREAS, LG DISPLAY CO., LTD.

(hereinafter designated as Assignees)

Insert Addresses of Assignees

of 128, Yeoui-daero, Youngdungpo-gu, Seoul 150-721, Republic of Korea, respectively,

their heirs, successors, legal representatives and assigns are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

Check Box if Appropriate

in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignees the full and exclusive right to the said invention in the United States of America, its territories, dependencies 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 terms for which the same may be granted

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PATENT REEL: 038639 FRAME: 0987

#### in equal undivided amounts unless specific undivided amounts are listed below:

Ownership \* Assignee 1 (\_\_\_\_%); Assignee 2 (\_\_\_\_%); Assignee 3 (\_\_\_\_%). Interest

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 Assignees 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 Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignees 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 Assignees and to vest all rights therein hereby conveyed to said Assignees 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 Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignees, as Assignees 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 any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

#### LEGAL NAME OF INVENTOR

Inventor's Nam

Inventor: Junghan LEE

Date: 2012.12.4

Inventor's Signature 
Signature:

An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.

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Additional inventors are being named on the one (1) supplemental sheet attached hereto.

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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT		ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>	
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
Inventor's Name	Inventor: SungChul KIM	Date: ひりと-12.3	
Inventor's Signature	Signature: Sung Chul Fim		
	[] LEGAL NAME OF JOINT INVENTOR, IF ANY		
Inventor's Name	Inventor:	Date:	
Inventor's Signature			
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Inventor's Signature	*Signature:		
	LEGAL NAME OF JOINT INVENTOR, IF ANY		
Inventor's Name	Pinventor:	Date:	
Inventor's Signature	Signature:		

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