PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2719871

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
	Name Execution Date					
SUNG-KU KANG				08/12/2013		
JUNG-YUN KIM				08/12/2013		
MI-AE PARK				08/12/2013		
RECEIVING PARTY DA	TA					
Name:	SAMSUNG DIS	PLAY	CO., LTD.			
Street Address:	95, SAMSUNG	2 RO,	GIHEUNG-GU			
City:	YONGIN-CITY,	GYEC	NGGI-DO			
State/Country:	KOREA, REPUI	BLIC C)F			
PROPERTY NUMBERS Total: 1						
Property Ty	pe		Number			
		141385	598			
CORRESPONDENCE D	ATA					
Fax Number:	(202)2	289-71	00			
Phone:	. ,	108-90				
Email:		-	aol.com			
,			<i>the email attempt is unsuccessful.</i>			
Address Line 1:	Correspondent Name: ROBERT E. BUSHNELL & LAW FIRM Address Line 1: 2029 K STREET N.W.					
Address Line 2:						
Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006-1004						
ATTORNEY DOCKET NUMBER:			P60058			
NAME OF SUBMITTER:		ROBERT E. BUSHNELL				
Signature:		/Robert E. Bushnell/				
Date:		02/10/2014				
Total Attachments: 2 source=P60058#page1.tif source=P60058#page2.tif						

COMBINED ASSIGNMENT AND DECLARATION (One of Two)

ASSIGNMENT

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that:

IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt and sufficiency of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE:

SAMSUNG DISPLAY CO., LTD.,

ADDRESS:

a corporation chartered in and existing under the laws of the Republic of Korea, 95 Samsung 2 Ro, Giheung-Gu, Yongin-City, Gyeonggi-Do, Republic of Korea

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, including all rights to claim priority, and including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all rights to claim priority under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and the right to collect reasonable royalties for pre-grant U.S. patent application publications, in and to the invention entitled:

TITLE: TOUCH SCREEN PANEL

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

- executed on even date herewith, or
- Serial No. 14/138, 598 filed in the U.S. Patent & Trademark Office on 23 December 2013 , or
- a executed on _____

and in and to all United States patents which may be granted thereon and therefor, and in and to all certificates of corrections, divisions, continuations, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said Samsung Display Co., Ltd., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I grant full power of attorney to my Assignee to submit this Deed of Assignment, including any Annex, to the U.S. Patent & Trademark Office, and to request the U.S. Patent & Trademark Office to record this assignment of the legal title to the Assigned Patents from Assigner to Assignees among the Assignment Records maintained by the U.S. Patent & Trademark Office;

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of all substitute applications, certificate of correction, division, continuation, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

PATENT REEL: 032181 FRAME: 0981

Docket No. P60058

PTO/AIA/P9003 (11/2012) COMBINED ASSIGNMENT AND DECLARATION (Two of Two)

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

As the below named inventor, I hereby declare that this declaration is directed to:

The attached application, or

 \square

United States application or PCT international application number ______ 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 hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, or §119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

10 2012 0024200	N		Priority	Claimed;
	Republic of Korea	<u>7 March 2013</u>	Yes [X]	No F 1
(Application Number)	(Country)	(Day/Month/Year filed)	,,	

I hereby claim the benefit under Title 35, U.S. Code, §120, of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, U.S. Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)

(Filing Date)

(STATUS: patented, pending, abandoned)

August 12. 2013

August 12, 2013

August 12, 2013

IN WITNESS WHEREOF, I hereby acknowledge 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.

Inventors are being named on separately numbered sheets attached hereto.

LEGAL NAME OF INVENTOR(s)

Date Signed (Optional)

Witness(es)

1) <u>Sung-Ku KAWG</u> (Seal) Sung-Ku KANG

2)	Jung-Yun	Kim	(Seal)
	Jung-Yun		(

3)	Mi-Ae	PARK	(Seal)
	Mi-Ae I	PARK	

PATENT REEL: 032181 FRAME: 0982

RECORDED: 02/10/2014