502819265 05/21/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2865861

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WON-SANG PARK	06/13/2013
JONG-IN BAEK	06/13/2013

## **RECEIVING PARTY DATA**

Name: SAMSUNG DISPLAY CO., LTD.	
Street Address:	95, SAMSUNG 2 RO, GIHEUNG-GU
City:	YONGIN-CITY, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14152118

## **CORRESPONDENCE DATA**

Fax Number: (202)289-7100

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (202)408-9040 Email: rebushnell@aol.com

**Correspondent Name:** ROBERT E. BUSHNELL & LAW FIRM

Address Line 1: 2029 K STREET N.W.

Address Line 2: SUITE 600

Address Line 4: WASHINGTON, D.C. 20006-1004

ATTORNEY DOCKET NUMBER:	P60052
NAME OF SUBMITTER:	ROBERT E. BUSHNELL
SIGNATURE:	/Robert E. Bushnell/
DATE SIGNED:	05/21/2014

**Total Attachments: 2** source=P60052#page1.tif source=P60052#page2.tif

> **PATENT** REEL: 032943 FRAME: 0609 502819265

PTO/AIA/ (11/2012) Docket No. P60052

## 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., a corporation chartered in and existing under the laws of the Republic of Korea,

ADDRESS: 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: DISPLAY DEVICE

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						
$\mathbf{E}$	Serial No. <u>14/152,118</u>	filed in the U.S. Patent & Trademark Office on	10	January	2014		or
	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 Assignor 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: 032943 FRAME: 0610

RECORDED: 05/21/2014

## 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 applicat United States applica	•	plication 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.						
to the expriority § 365(a United §	d by any amendment r camination of this appi benefits under Title 35 ) of any PCT Internati States provisional appl	eferred to above. I acknow lication in accordance with , U.S. Code § 119(a)-(d) o onal application which desication(s), listed below and	dedge the duty to disclose in Title 37 of the Code of Fect \$365(b) of any foreign apignated at least one country	nformation which is leral Regulations § pplication(s) for pate other than the Unit any foreign applica	ation, including the claims, as material to patentability and 1.56. I hereby claim foreign and or inventor's certificate, or ed States, or § 119(e) of any ations for patent or inventor'		
10-20	13-0023361	Republic of Kore	5 N	farch 2013	Priority Claimed:		
	ication Number)	(Country)		Month/Year filed)	Yes [X] No [ ]		
applicati paragrap The Cod	onal application designon is not disclosed in the of Title 35, U.S. Cook	nating the United States, I in the prior United States de, § 112, I acknowledge thons, § 1.56(a) which became	isted below and, insofar as or PCT International appine duty to disclose informati	the subject matter dication(s) in the mon material to paten	(s), or § 365(c) of any PC7 of each of the claims of the nanner provided by the firstability as defined in Title 3 application and the national		
(Applicatio	n Serial No.)	(Filing Date)	(STATUS; patente	d, pending, abandoned)			
under 18	U.S.C. §1001 by fine	or imprisonment of not mo	lge that any willful false stre than five (5) years, or bot ered sheets attached here	h.	nis declaration is punishable		
LEGAL	NAME OF INVENTO	PR(s)	Date Signed (Optional)	Witnes	s(es)		
1)	Jom-Sang (7 Won-Sang Park	(Seal)	June 13, 201	·			
2) <u>J</u>	ong-In Back Jong-In Back	(Seaf)	June 13, 20	o(>)			

PATENT REEL: 032943 FRAME: 0611