503224026 03/18/2015

EPAS ID: PAT3270643

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
SEOK HWAN LEE	01/27/2015	
SEUNG YOUNG CHOI	01/27/2015	
BYUNG KYOU MIN	01/27/2015	
DAE SIK LEE	01/27/2015	

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:	14643465

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P60257

NAME OF SUBMITTER: ROBERT E. BUSHNELL

SIGNATURE: /Robert E. Bushnell/

DATE SIGNED: 03/18/2015

Total Attachments: 3

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PATENT 503224026 REEL: 035191 FRAME: 0947

COMBINED ASSIGNMENT AND DECLARATION (One of Three)

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 Serial No. 14/643,465	filed in the U.S. Patent & Trademark Office on	10 March 2015	, 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.

위터피플번률사무소(LL-201405-027-1-US0, SD-14084-US)

PTO/AIA/ (11/2012) Docket No. P60257

COMBINED ASSIGNMENT AND DECLARATION (Two of Three)

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, United States application	or or PCT international appli	ication number	filed on		
	The above-identified app	lication was made or author	orized to be made by me.			
	I believe that I am the ori	ginal inventor or an origin	al joint inventor of a claimed inve	ention in the	application.	
to the e priority § 365(a United	d by any amendment refer xamination of this applicat benefits under Title 35, U. a) of any PCT Internationa States provisional applicat	red to above. I acknowled tion in accordance with Ti .S. Code § 119(a)-(d) or § I application which design ion(s), listed below and he	the contents of the above-identification of the duty to disclose information at the 37 of the Code of Federal Replacements and the second of the Code of Federal Replacements at least one country other the second of the second	ion which is a gulations § 1 n(s) for paten an the United	material to patent 1.56. I hereby cla at or inventor's ce d States, or § 11 dions for patent of	tability and aim foreign rtificate, or 9(e) of any r inventor's
					Priority Claim	ed:
10-2	014-0122204	Republic of Korea	15 Septem	ber 2014	Yes [X] I	No[]
	lication Number)	(Country)	(Day/Month/Yea		. ,	` '
applicate paragrage. The Co	ional application designat ion is not disclosed in the ph of Title 35, U.S. Code,	ing the United States, listence prior United States or § 112, I acknowledge the § 1.56(a) which became	ide, § 120, of any United States ed below and, insofar as the sub PCT International application duty to disclose information mate available between the filing date	ject matter o (s) in the ma crial to patent	of each of the cla anner provided b ability as defined	ims of this by the first in Title 37,
(Applicati	on Serial No.)	(Filing Date)	(STATUS: patented, pending	, abandoned)		
under 1			that any willful false statementhan five (5) years, or both.	t made in thi	is declaration is	punishable
Reg. No	Michael D Parker, Reg. No 5. 36,938, Young James Ki	o. 34973, Joseph G Seeber m, Reg. No. 56213, Mark	ttorney and appoint the following , Reg. No. 27719, Matthew J Les Konieczny, Reg. No. 47715, Mic No. L0565, Jianke Kang, Reg. N	tina, Reg. No chael A. Van l	o. 44437,George i Lente, Reg. No. 5	N. Stevens, 52,314, Xin

71330 to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all

Robert E. Bushnell, Attorney-at-Law Suite 600, 2029 "K" Street, N.W.

위더피플법률사무소(LL-201405-027-1-US0, SD-14084-US)

correspondence be addressed to:

PATENT
REEL: 035191 FRAME: 0949495499

Customer No. 008439

 $\ensuremath{\square}$ Inventors are being named on separately numbered sheets attached hereto.

PTO/AIA/ (11/2012)

Docket No. P60257

COMBINED ASSIGNMENT AND DECLARATION (Three of Three)

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

LEGAL NAME OF INVENTOR(s)	Date Signed (Optional)	Witness(es)
Seok Hwan LEE South	2015.1.27	
2) Seung Yanng choi (State Seung Young CHOI	2015.1.27	
3) Byung Kyou 14/1 (861) Byung Kyou MIN	2015. 1.27	
4) Noe Sik Lee (Seas) & Dac Sik LEE	20(5 1/.2)	

위더피플법률사무소(LL-201405-027-1-US0, SD-14084-US)