07/13/2015 503389333

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYONG-HUN CHO	05/20/2015

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:	14792265	

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:	P60345
NAME OF SUBMITTER:	ROBERT E. BUSHNELL
SIGNATURE:	/Robert E. Bushnell/
DATE SIGNED:	07/13/2015

Total Attachments: 3

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> **PATENT** REEL: 036070 FRAME: 0362 503389333

PTO/AIA/ (11/2012) Docket No. P60345

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.,

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:

DISPLAY DEVICE TITLE:

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			
		filed in the U.S. Patent & Trademark Office on	i	Q.
u	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 Assignce, 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.

PANKOREA-LL-201405-071-1-US0

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)

	Wa the below hamed is	ventor, I nereby declare that this dec	CHARACTOR IS DIRECTED TO:	
	The attached application	on, or on PCI international application	numberfi	iled on
	The above-identified a	pplication 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	m in the application.
to the e priority § 365(United	ed by any amendment re examination of this appli benefits under Title 35, a) of any PCT Internatio States provisional applie	ferred to above. I acknowledge the cation in accordance with Title 37 of U.S. Code § 119(a)-(d) or § 365(b) nal application which designated at	duty to disclose information of the Code of Federal Regula of any foreign application(s) least one country other than to identified below any foreign	specification, including the claims, as which is material to patentability and tions § 1.56. I hereby claim foreign for patent or inventor's certificate, or the United States, or § 119(e) of any applications for patent or inventor's
	an na chibble anna ta ann a	and all of the state of the sta	a priority to outried.	Priority Claimed:
	2015-0000692 dication Number)	Republic of Korea (Country)	5 January 2015 (Day/Month/Year fited)	Yes[X] No[]
	international filing date	Of this approaction: (Filing Date)	(STATUS; patented, pending, abar	rdoped)
27,774, Stevens 52,314, this appropriate	8 U.S.C. §1001 by fine of I hereby revoke all pre Michael D Parker, Reg. Reg. No. 36,938, Your Xin Li, Reg. No. 72,44 dication and to transact ation, continuation-in-patte an associate attorney	or imprisonment of not more than five viously granted powers of attorney to No. 34,973, Joseph G Seeber, Rong James Kim, Reg. No. 56,213, Mr. 6, Tomoko Yota, Limited Recognitial business in the U.S. Patent & art, reissue or re-examination applies.	re (5) years, or both. and appoint the following atteg. No. 27,719, Matthew J L ark Konieczny, Reg. No. 47,7 ion No. L0565 and Chiyat B. Trademark Office connected cation, with full power of a which may issue thereon, and	
		Washington, D.C. 20006-1004	Area Code: 202-4	108-9040
🖾 Inv	entors are being nam	ed on separately numbered shee	ts attached hereto.	

FARKOREA-LL-201405-071-1-050

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)	
1) Kyong-Hun Cho (Seal)	2014.5.20		