503437732 08/14/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3484356

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JINWON JANG	06/29/2015
JINTAEK HONG	06/29/2015

RECEIVING PARTY DATA

Name:	SAMSUNG DISPLAY CO., LTD.
Street Address:	1, SAMSUNG-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14825837

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P60374
NAME OF SUBMITTER:	ROBERT E. BUSHNELL
SIGNATURE:	/ROBERT E. BUSHNELL/
DATE SIGNED:	08/14/2015

Total Attachments: 3

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PATENT 503437732 REEL: 036356 FRAME: 0456

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 bereinafter named Assignes 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 see 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 Copycnitions 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 royale invention spititled:

TITLE: BACKLIGHT UNIT

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:

	0	executed on even date herewith, or Serial No. 14/825,837 Ried in the U.S. Patent & Trademark Office on executed on		Ň
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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 Amex, to 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.

(위디피퓰빔률사무소, ST)-(4145-US, LL-201408-199-1-US0)

장천원/1240p671/Module개발팅(LCO)/189874120/20150624096251

195591435197190

PATENT REEL: 036356 FRAME: 0457

PTO/AIA/ (11/2012) Docket No. P60374

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 applic	cation, or		
	United States appli	cation or PCT international applica	tion number filed on	
	The above-identific	ed application was made or authoriz	red to be made by me.	
	I believe that I am	the original inventor of an original	iolist inventor of a claimed invention in the ap	oplication.
to the i prionity § 365(United	ed by any amendmen xamination of this a benefits under Title a) of any PCT Intern States provisional ap	n referred to sbove. I acknowledge oplication in accordance with Title 35, U.S. Code § 119(a)-(d) or § 30 ational application which designate	contents of the above-identified specification the duty to disclose information which is made of the Code of Federal Regulations § 1. 55(b) of any foreign application(s) for patent at least one country other than the United also identified below any foreign application which priority is claimed:	aterial to patentability and 56. I hereby claim foreigi or inventor's certificate, or States, or § 119(e) of any
10-2	2014-0183378	Republic of Korea	18 December 2014	
	olication Number)	(Country)	(Day/Month/Year filed)	was the state of t
applica paragra The Co	tion is not disclosed iph of Title 35, U.S. (ide of Federal Regult	I in the prior United States or PC Code, § 112, Lacknowledge the dut	below and, insofar as the subject matter of IT International application(s) in the man y to disclose information material to patental silable between the filing date of the prior ap	ner provided by the flist fility as defined in Title 37
Applicat	ion Setial No.)	(Filing Date)	(STATUS; patented, pending, ubandented)	
ander I	8 U.S.C. §1001 by fi	ne or imprisonment of not more tha	at any willful false statement made in this a five (5) years, or both. ney and appoint the following attorneys: Rol	*
Reg. No .i, Reg and to continu	Michael D Parker, R D 36,938, Young Jan , No. 72446, Tomoki transact all business ation-in-part, reissue	eg. No. 34973, Joseph C Sceber, Rose Kim, Reg. No. 56213, Mark Ro	eg. No. 27719, Matthew & Lestina, Reg. No. nieczny, Reg. No. 47715, Michael A. Van Le 0565, and Chiya B. Yau, Reg. No. 71330 to toffice connected therewith and with any lift full power of appointment and with fur issue thereon, and request that all correspondence.	44437, George N. Stevens, ate, Reg. No. 52,314, Xin prosecute this application divisional, continuation, Il power to substitute an
		Robert E. Bushnell, Attorney-al-Law	Customer No. 008439	

(위터피플법률사무소, SD-14145-US, LL-201408-199-1-US0)

Suite 600, 2029 "K" Street, N.W.

设置是/12409571/Module 附储银(LCO)/129274120/20150624095281

103591435107150

PATENT REEL: 036356 FRAME: 0458

Inventors are being named on separately numbered sheets attached hereto.

PTO/AIA/ (11/2012)

Docket No. P60374

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)

LEG	al name of inventor(s)	Date Signed (Optional)	Witness(os)
1): _	Januar JANG (Seal)	2015. 6.29	
	Jinwon JANG		
2) _	Jintask Houge(Scal) Jintask HONG	2015.6.29	

(위디피플법률사무소, SD-14145-US, LL-201408-199-1-US0)

型型型/12409671/Module/指数图(LCO)/129274÷20/20150624095251

RECORDED: 08/14/2015

PATENT

REEL: 036356 FRAME: 0459