## 503248400 04/02/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3295018

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUWON YOON	02/13/2015
ILJEONG LEE	02/13/2015
JISEON LEE	02/13/2015
CHOONGYOUL IM	02/13/2015

#### **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:	14674707	

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P60243

NAME OF SUBMITTER: ROBERT E. BUSHNELL

SIGNATURE: /Robert E. Bushnell/

DATE SIGNED: 04/02/2015

#### **Total Attachments: 3**

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PATENT 503248400 REEL: 035322 FRAME: 0344

#### PTO/AIA/ (11/2012) Docket No. P60243

#### 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: ORGANIC LIGHT-EMITTING DISPLAY APPARATUS

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 e	ven date herewith,	or		
$\boxtimes$	Serial No	14/674,707	filed in the U.S. Patent & Trademark Office on _	31 March 2015	, or
П	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.

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PTO/AIA/ (11/2012) Docket No. P60243

# 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 PCT international application nu	imber filed on	
	The above-identified app	olication was made or authorized to b	be made by me.	
	I believe that I am the or	iginal inventor or an original joint in	ventor of a claimed invention in the a	pplication.
o the expriority \$ 365(a) United \$ certifica	d by any amendment refe xamination of this applica benefits under Title 35, U d) of any PCT International States provisional applica	rred to above. I acknowledge the dution in accordance with Title 37 of S. Code \$ 119(a)-(d) or \$ 365(b) of all application which designated at let	nts of the above-identified specification to disclose information which is not the Code of Federal Regulations § 1. of any foreign application(s) for patentiast one country other than the United dentified below any foreign applicationity is claimed:  16 September 2014	naterial to patentability and .56. I hereby claim foreign to rinventor's certificate, of States, or § 119(c) of any ons for patent or inventor's Priority Claimed:
(Appl	ication Number)	(Country)	(Day/Month/Year filed)	_
oaragrap The Coo	oh of Title 35, U.S. Code,	§ 112, I acknowledge the duty to di , § 1.56(a) which became available	ernational application(s) in the ma sclose information material to patenta between the filing date of the prior a	ibility as defined in Title 37
Application	on Serial No.)	(Filing Date)	(STATUS: patented, pending, abandoned)	
27,774, Stevens, 22,314, Reg. No and with	I U.S.C. §1001 by fine or I hereby revoke all previ Michael D Parker, Reg. Reg. No. 36,938, Young Xin Li, Reg. No. 72,446, 71,330 to prosecute this any divisional, continuat	imprisonment of not more than five ously granted powers of attorney ar No. 34,973, Joseph G Seeber, Reg James Kim, Reg. No. 56,213, Marl, Tomoko Yota, Limited Recognitio application and to transact all busintion, continuation-in-part, reissue or	nd appoint the following attorneys: Ro. No. 27,719, Matthew J Lestina, Rox Konieczny, Reg. No. 47,715, Michan No. L0565, Jianke Kang, Reg. No. tess in the U.S. Patent & Trademark re-examination application, with full eccive all patents which may issue the Customer No. 008439	obert E Bushnell, Reg. No. 2g. No. 44,437, George N. ael A. Van Lente, Reg. No. 72,445 and Chiyat B. Yau, Office connected therewith power of appointment and

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요주원/12412511/Panel개발팀/11946957/20150114093816

PATENT 295731421195917 REEL: 035322 FRAME: 0346 ☐ Inventors are being named on separately numbered sheets attached hereto.

PTO/AIA/ (11/2012)

Docket No. P60243

# 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) Juwn Yoon (Seal)	2015.2.13		
2) IJONG LEE (Seal)	2/5.2.13	<u></u>	
3) Jiseon Lee (Seal) Jiseon Lee	2015.2.13	<u></u>	
4) Chongyoul Im (Seal)	2015.2.13		

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윤주원/12412511/Panel개발팀/11946957/20150114093816

**RECORDED: 04/02/2015** 

PATENT REEL: 035322 FRAME: 0347