# 503770919 04/06/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3817563

SUBMISSION TYPE: NEW ASSIGNMENT			
NATURE OF CONVEYANCE: ASSIGNMENT			
CONVEYING PARTY DA	ATA		
		Name	Execution Date
LULY LEE			02/15/2016
DONGHYEON LEE			02/15/2016
RECEIVING PARTY DA	ТА		
Name:	SAMSUNG DISPLAY CO., LTD.		
Street Address:	1, SAMSUNG-RO, GIHEUNG-GU		
City:	YONGIN-SI, GYEONGGI-DO		
State/Country:	KOREA, REPUBLIC OF		
Postal Code:	17113		
Property Type Application Number:	15	<b>Number</b> 5091114	_
		5051114	
CORRESPONDENCE D	ATA (8	60)286-0115	
CORRESPONDENCE D. Fax Number: <i>Correspondence will be</i>	ATA (8 e sent to t	60)286-0115 <b>he e-mail address first; if that is u</b> <b>if that is unsuccessful, it will be s</b> e	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	ATA (8 e sent to t provided;	he e-mail address first; if that is u	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone:	ATA (8 e sent to t provided; 86	he e-mail address first; if that is un if that is unsuccessful, it will be se	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email:	ATA (8 e sent to t provided; 86 us	<b>he e-mail address first; if that is un if that is unsuccessful, it will be se</b> 60-286-2929	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name:	ATA (8 e sent to t provided; 86 us C.	<i>he e-mail address first; if that is un if that is unsuccessful, it will be se</i> 50-286-2929 sptopatentmail@cantorcolburn.com	ent via US Mail.
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	ATA (8 e sent to t provided; 86 us C. 20	<i>he e-mail address first; if that is un if that is unsuccessful, it will be se</i> 50-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN, LLC	ent via US Mail.
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA (8 e sent to t provided; 86 us C. 20 H.	<i>he e-mail address first; if that is un if that is unsuccessful, it will be se</i> 50-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN, LLC D CHURCH STREET, 22ND FLOOR	ent via US Mail.
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	ATA (8 e sent to t provided; 86 us C. 20 H.	he e-mail address first; if that is un if that is unsuccessful, it will be see 60-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN, LLC D CHURCH STREET, 22ND FLOOR ARTFORD, CONNECTICUT 06103	ent via US Mail.
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA (8 e sent to t provided; 86 us C. 20 H.	he e-mail address first; if that is un if that is unsuccessful, it will be see 60-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN, LLC D CHURCH STREET, 22ND FLOOR ARTFORD, CONNECTICUT 06103 HAA0451US	ent via US Mail.
CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	ATA (8 e sent to t provided; 86 us C. 20 H.	he e-mail address first; if that is un if that is unsuccessful, it will be see 50-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN, LLC D CHURCH STREET, 22ND FLOOR ARTFORD, CONNECTICUT 06103 HAA0451US JAMES J. MERRICK	ent via US Mail.

### **Total Attachments: 4**

source=HAA0451US-Executed-CDA#page1.tif source=HAA0451US-Executed-CDA#page2.tif source=HAA0451US-Executed-CDA#page3.tif source=HAA0451US-Executed-CDA#page4.tif

This document serves as an Oath/Declaration (37 CFR 1.63).

### COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM<sup>1</sup>

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application. WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

Title:

#### BACKLIGHT UNIT AND DISPLAY DEVICE INCLUDING THE SAME

for which Assignor is about to make or has made United States or International application for patent.

WHEREAS, as a below named inventor(s), I/(we) hereby declare that:

Section I. Declaration

This declaration is directed to:

The attached U.S. non-provisional patent application, or

- U.S. non-provisional patent application number \_\_\_\_\_\_\_\_, filed on \_\_\_\_\_\_\_, or
- PCT international patent application number \_\_\_\_\_\_, filed on

The above-identified application was made or authorized to be made by me (us).

I (we) believe that I am (we are) the original inventor (original joint inventors) of a claimed invention in the above-identified application.

I (we) hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

			·	
SDC Ref No	LL-201501-049-1-US0	Attorney Ref No.	HAA0451US	

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

#### Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

#### Samsung Display Co., Ltd.

having an address at 1, Samsung-Ro, Giheung-Gu, Yongin-Si, Gyeonggi-Do, Republic of Korea (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-

SDC Ref No.	LL-201501-049-1-US0	Attorney Ref No.	HAA0451US
يستبيني الأكاف الأكاف المتعادي		Service and the service of the servi	
			2

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

PATENT 6745014015912597 REEL: 038203 FRAME: 0185 SAMSUNG DISPLAY CO., LTD.

examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignce, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignce.

The undersigned hereby grant(s) the law firm of Cantor Colburn LLP the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

#### Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
FIRST	LEE	Luly	
		DATE	
SIGNATURE	LEE Ludy		2016/2/15

		******************	
SDC Ref No.	LL-201501-049-1-US0	Attorney Ref No.	HAA0451US
COMBINED DEC	LARATION (37 CER 1 63) FOR LITH	ITY PATENT APPHICATION	AND ASSIGNMENT FORM

01#21/iuly.lee/21/MDFE/219/119055220/20160215140146

PATENT REEL: 038203 FRAME: 0186

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SECOND	LEE	Danghyean	

SIGNATURE LEE Donghyeon

DATE 2016/2/15

SDC Ref No. LL-201501-049-1-US0 Attorney Ref No. HAA0451US
COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

01#81/uly.les/214009918/110055220/20160215140148

# RECORDED: 04/06/2016

## PATENT 6748014856179537 REEL: 038203 FRAME: 0187