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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4563205

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANGYONG JEONG	08/21/2017
HEEJUNE KWAK	05/25/2017
TAEWOOK KANG	05/26/2017
MUGYEOM KIM	04/27/2017
JAESEOB LEE	05/26/2017
JONGHAN JEONG	06/09/2017

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
Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15684506

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: F. CHAU & ASSOCIATES, LLC

Address Line 1: 130 WOODBURY ROAD

Address Line 4: WOODBURY, NEW YORK 11797

ATTORNEY DOCKET NUMBER:	8836L-1234
NAME OF SUBMITTER:	FRANK CHAU
SIGNATURE:	/frank chau/
DATE SIGNED:	08/23/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 043374 FRAME: 0650

Total Attachments: 5 source=8836L-1234_Dec_Asn#page1.tif source=8836L-1234_Dec_Asn#page2.tif source=8836L-1234_Dec_Asn#page3.tif source=8836L-1234_Dec_Asn#page4.tif source=8836L-1234_Dec_Asn#page5.tif

PATENT REEL: 043374 FRAME: 0651

COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM¹

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: ORGANIC LIGHT EMITTING DISPLAY DEVICE 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: M The attached U.S. non-provisional patent application, or U.S. non-provisional patent application number ______ PCT international patent application number __ 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. This form requires the use of an Application Data Sheet. 8836L-1234/rdr SDC Ref No. LL-201605-104-1-US0 Attorney Ref No. COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

KORYO IP & LAW

PATENT:27781384371759 REEL: 043374 FRAME: 0652 SAMSUNG DISPLAY CO., LTD.

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-

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW

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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 Additional Patent therefor, and to testify in support thereof, for the benefit of Assigned without the 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 Assignee, 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 Assignee.

The undersigned hereby grant(s) the law firm of F.Chau & Associates, LLC 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 is recordation of this document.

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

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
FIRST INVENTOR/ASSIGNOR		Changyong	

SIGNATURE CAN JOY JOY JOY

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW

LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	Family Name KWAK	First Given Name Heejune	Second Given Name
SIGNATURE 	<i>J</i> 62_	DATE 	<u>2011, 5.25</u> .

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
THIRD INVENTOR/ASSIGNOR	KANG	Taewook	
	,		<u> </u>
SIGNATURE 1	DAVA Territori	DATE	
JIGIAMIONE	ONG TREWORK	νnι.	2419 05-26

LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	Family Name KIM	First Given Name Mugyeom	Second Given Name
SIGNATURE	\$~\4	DATE	APR. 27, 2017

SDC Ref No. LL-201605-104-1-US0 Attorney Ref No. 8836L-1234/rdr

SAMSUNG DISPLAY CO., LTD.

LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR	Family Name LEE	First Given Name Jaeseob	Second Given Name
SIGNATURE		DATE	2019.5.26

SIXTH NVENTOR/ASSIGNOR	JEONG	Jonghan	
.		Mignan	
1	**************************************		
SIGNATURE .	JEONG JONGHAT) DATE	09/JWe/20/1

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW

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