

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6322805

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JINSUK LEE	09/24/2020
JIN JEON	09/24/2020
SUGWOO JUNG	09/24/2020
SHINBEOM CHOI	09/24/2020
YOUNGIN HWANG	09/24/2020
BYUNGNO KIM	09/24/2020
HEEYEON KIM	09/24/2020
KOHEI EBISUNO	09/24/2020
NALAE LEE	09/24/2020
ILLHWAN LEE	09/24/2020
JONGMIN LEE	09/24/2020
JOOHYEON JO	09/24/2020
CHANGHA KWAK	09/24/2020
YONGSEON JO	09/24/2020
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:	17034252
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	04083311670
Email:	jkim@innovationcounsel.com

Correspondent Name: KIEUN SUNG
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Address Line 2: SUITE 200
Address Line 4: SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER: YPLE00196 US

NAME OF SUBMITTER: KYU WAN RYU

SIGNATURE: /Kyu Wan Ryu/

DATE SIGNED: 09/28/2020

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

Total Attachments: 8

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SAMSUNG DISPLAY CO., LTD.

**COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY OR DESIGN 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: **THIN-FILM TRANSISTOR, DISPLAY APPARATUS INCLUDING THE SAME, AND METHOD OF
MANUFACTURING DISPLAY APPARATUS**

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.

¹ This form requires the use of an Application Data Sheet.

SDC Ref No.: LO-201908-280-1-US0 FA Ref No.: DP-59937-US Attorney Ref No.: YPLE00196 US

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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.

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.

Power of Attorney: I/we hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office practitioners associated with Customer Number 90323.

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

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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-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 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 **Innovation Counsel 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.

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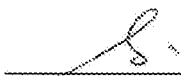
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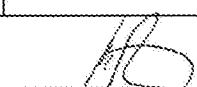
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Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF FIRST INVENTOR/ASSIGNOR	First Given Name	Second Given Name	Family Name
	Jinsuk		Lee
SIGNATURE  DATE 2020.09.24			

LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	First Given Name	Second Given Name	Family Name
	Jin		Jeon
SIGNATURE  DATE 2020.09.24			

LEGAL NAME OF THIRD INVENTOR/ASSIGNOR	First Given Name	Second Given Name	Family Name
	Sugwoo		Jung
SIGNATURE  DATE 2020.09.24			

LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	First Given Name	Second Given Name	Family Name
	Shinbeom		Choi
SIGNATURE  DATE 2020.09.24			

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LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR	First Given Name Youngin	Second Given Name	Family Name Hwang
SIGNATURE <u>Hwang Youngin</u> DATE <u>2020.09.24</u>			

LEGAL NAME OF SIXTH INVENTOR/ASSIGNOR	First Given Name Byungno	Second Given Name	Family Name Kim
SIGNATURE <u>Kim Byung No</u> DATE <u>2020.09.24</u>			

LEGAL NAME OF SEVENTH INVENTOR/ASSIGNOR	First Given Name Heeyeon	Second Given Name	Family Name Kim
SIGNATURE <u>Kim Hee-yeon</u> DATE <u>2020.09.24</u>			

LEGAL NAME OF EIGHTH INVENTOR/ASSIGNOR	First Given Name Kohel	Second Given Name	Family Name EBISUNO
DATE <u>2020.09.24</u>			

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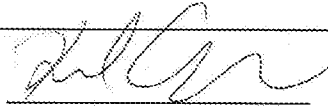
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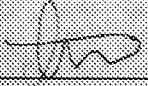
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LEGAL NAME OF NINTH INVENTOR/ASSIGNOR	First Given Name	Second Given Name	Family Name
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SIGNATURE  DATE 2020.09.24			

LEGAL NAME OF TENTH INVENTOR/ASSIGNOR	First Given Name	Second Given Name	Family Name
	Ilhwan		Lee
SIGNATURE  DATE 2020.09.24			

LEGAL NAME OF ELEVENTH INVENTOR/ASSIGNOR	First Given Name	Second Given Name	Family Name
	Jongmin		Lee
SIGNATURE  DATE 2020.09.24			

LEGAL NAME OF TWELFTH INVENTOR/ASSIGNOR	First Given Name	Second Given Name	Family Name
	Joohyeon		Jo
SIGNATURE  DATE 2020.09.24			


SDC Ref No.: LO-201908-280-1-US0 FA Ref No.: DP-59937-US Attorney Ref No.: YPLE00196 US

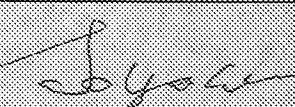
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LEGAL NAME OF THIRTEENTH INVENTOR/ASSIGNOR	First Given Name Changha	Second Given Name	Family Name Kwak
SIGNATURE  DATE <u>2020.09.24</u>			

LEGAL NAME OF FOURTEENTH INVENTOR/ASSIGNOR	First Given Name Yongseon	Second Given Name	Family Name Jo
SIGNATURE  DATE <u>2020.09.24</u>			

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