PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6755079

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYOUNG WON LEE	04/13/2021
EUN HYE KO	04/13/2021
YEON HONG KIM	04/13/2021
EUN HYUN KIM	04/13/2021
SUN HEE LEE	04/13/2021
JUN HYUNG LIM	04/13/2021

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:	17343817

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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ATTORNEY DOCKET NUMBER:	PANK04208 US
NAME OF SUBMITTER:	KYU WAN RYU
SIGNATURE:	/Kyu Wan Ryu/
DATE SIGNED:	06/10/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

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PATENT REEL: 056498 FRAME: 0883

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:	DISPLAY DEVICE	
for which A	ssignor is about to make or has made United States or International	application for
WHEREAS,	as a below named inventor(s), I/(we) hereby declare that:	
Section I. C	Peclaration Ition is directed to:	
\boxtimes	The attached U.S. non-provisional patent application, or	
	U.S. non-provisional patent application number, fil	ed on
	PCT international patent application number	, filed on
The above-	identified application was made or authorized to be made by me (us).
	ve that I am (we are) the original inventor (original joint inventors) on the above-identified application.	f a claimed
••••		
	equires the use of an Application Data Sheet.	
	LO-202008-103-1-US0 FA Ref No.: OPP20203973US Attorney Ref N	
	DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASS Page 1 of 5	IGNMENT FORM
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PATENT 0.250726202104121 REEL: 056498 FRAME: 0884 SAMSUNG DISPLAY CO., LTD.

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.

<u>Power of Attorney:</u> 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

SDC Ref No.: LO-202008-103-1-US0 FA Ref No.: OPP20203973US Attorney Ref No.: PANK04208 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 2 of 5

PANKOREA

PATENT 9-2507262021 REEL: 056498 FRAME: 0885 SAMSUNG DISPLAY CO., LTD.

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.

SDC Ref No.: LO-202008-103-1-US0 FA Ref No.: OPP20203973US Attorney Ref No.: PANK04208 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 3 of 5

PANKOREA

PATENT 0.250725202104121

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

LEGAL NAME OF FIRST	First Given Name	Second Given Name	Family Name
INVENTOR/ASSIGNOR	Kyoung Won		LEE
SIGNATURE	42	DATE	عده 4.13

First Given Name	Second Given Name	Family Name
Eun Hye		KO
D-Ean.	DATE	2021 94/3

LEGAL NAME OF THIRD	First Given Name	Second Given Name	Family Name
INVENTOR/ASSIGNOR	Yeon Hong		KIM
SIGNATURE		DATE	2021.4,13

LEGAL NAME OF FOURTH	First Given Name	Second Given Name	Family Name
INVENTOR/ASSIGNOR	Eun Hyun		KIM
SIGNATURE	7 450	DATE	юи. 4.13

SDC Ref No.: LO-202008-103-1-USO FA Ref No.: OPP20203973US Attorney Ref No.: PANK04208 US

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 4 of 5

PANKOREA

PATENT 9-25077820210412 REEL: 056498 FRAME: 0887

•	LEGAL NAME OF FIFTH	First Given Name	Second Given Name	Family Name	
-	INVENTOR/ASSIGNOR	Sun Hee		LEE	-
***************************************	SIGNATURE	Jul	DATE	21.4.13.	

LEGAL NAME OF SIXTH	First Given Name	Second Given Name	Family Name
INVENTOR/ASSIGNOR	Jun Hyung		LIM
SIGNATURE _	La company of the second	DATE>	e24, 4./3

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 5 of 5

PANKOREA

PATENT 0.250725203104121 REEL: 056498 FRAME: 0888