### 506747475 07/01/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6794291

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WONKYU KWAK	06/04/2021
JINHEE JANG	06/04/2021
JAE-SIC LEE	06/04/2021
MINCHAE KWAK	06/04/2021
BYUNGSUN KIM	06/04/2021
HANSOL KIM	06/04/2021
CHANGSOO PYON	06/04/2021
JAE YONG LEE	06/04/2021
JAE-HO CHOI	06/04/2021

#### **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:	17365966

## **CORRESPONDENCE DATA**

**Fax Number:** (516)692-8889

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:** 8836L-1710 (LO-300094-US)

NAME OF SUBMITTER: JOSEPH B. GROSS

PATENT REEL: 056739 FRAME: 0917

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SIGNATURE:	/JOSEPH B. GROSS/
DATE SIGNED:	07/01/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6	
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PATENT REEL: 056739 FRAME: 0918

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

		gned acknowledges that this document is being used both as an assig	
		n and as the declaration (37 CFR 1.63) for a Utility or Design Applicati	18
WHEF	REAS, ti	he undersigned, hereinafter referred to collectively as Assignor, has i	
			\$ <b>8</b> 00
Title:	ELEC	CTRONIC APPARATUS	
for wh	nich As:	signor is about to make or has made United States or International a	oplication
for pa	tent.		
WHER	EAS, as	s a below named inventor(s), I/(we) hereby declare that:	
Sectio	n I. De	eclaration	
This di	eclarati	on is directed to:	
	$\boxtimes$	The attached U.S. non-provisional patent application, or	
		U.S. non-provisional patent application number	filed
		PCT international patent application number	, filed on
		· · · · · · · · · · · · · · · · · · ·	.de
The ab	ove-ide	entified application was made or authorized to be made by me (us).	908
		that I am (we are) the original inventor (original joint inventors) of a he above-identified application.	claimed
56 5555	100	acknowledge that any willful false statement made in this declaration der 18 U.S.C. 1001 by fine or imprisonment of not more than five (5)	
This fo	erm requ	uires the use of an Application Data Sheet.	
DC Ref	No.	LO-202001-126-1-US0 Attorney Ref No. 8836L-171	0/

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PATENT/46786202305033

**REEL: 056739 FRAME: 0919** 

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, 17113, 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
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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 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 for recordation of this document.

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

	WONKYU			
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July -	· <b>*</b>	~~ <u>2</u>	1.00.1	Y~
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LO-202001-126-1-US0	Attorney Ref No.	::::::::::::::::::::::::::::::::::::::

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SECOND INVENTOR/ASSIGNOR	JANG	JINHEE	

1	NAME OF	Family Name	First Given Name	Second Given Name
- <b>}</b> . 98	HIRD IR/ASSIGNOR	LEE	JAE-SIC	8
	SIGNATURE L	E 7492	раті	21.06.04

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
FOURTH INVENTOR/ASSIGNOR	KWAK	MINCHAE	
3033097132115	Minchese Kwak	DATE	21.06.04

SDC Ref No.	LO-202001-126-1-US0	Attorney Ref No.	8836L-1710/	
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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
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SAMSUNG DISPLAY CO., LTD.

en a ententa a 2		First Given Name	Second Given Name	
FIFTH VVENTOR/ASSIGNOR	KIM	BYUNGSUN		
			8	
	Kim Azingson	DATE	21. 06.04	

INVENTOR/ASSIGNOR	PYON	CHANGSC()		
LEGAL NAME OF SEVENTH	Family Name	First Given Name	Second Given Name	
SIGNATURE	KIM HAN SOL	DATE	24.06.04	
SIXTH INVENTOR/ASSIGNOR	KIM	HANSOL		
LEGAL NAME OF	Family Name	First Given Name	Second Given Name	

SIGNATURE PGN CHANGSOO DATE 21.06.04

SDC Ref No.	LO-202001-126-1-US0	Attorney	Ref No.	8836L-1710	

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 6 of 7

SAMSUNG DISPLAY CO., LTD.

LEGAL NAME OF EIGHTH	Family Name	First Given Name	Second Given Name	
INVENTOR/ASSIGNOR	LEE	JAE YONG		
SIGNATURE <sub></sub>	LEE JAE YOU	DATE	21.66.04	

LEGAL NAME OF NINTH INVENTOR/ASSIGNOR		Family Name CHOI		First	First Given Names  JAE-HO		Second Given Name	
	- gen	\$-\$ Y	JAZ HO	<b>S</b> .		DATE	1010-001 0.0	.09

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