# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5161755

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JIN HWAN CHOI	07/13/2018
JEONG HO KIM	07/13/2018
HYUN WOO KOO	07/16/2018
TAE WOONG KIM	07/16/2018

### **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:	16143936

## **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.

**Phone:** 516-692-8888

**Email:** mail@chauiplaw.com

Correspondent Name: F. CHAU & ASSOCIATES, LLC

Address Line 1: 130 WOODBURY ROAD

Address Line 4: WOODBURY, NEW YORK 11797

ATTORNEY DOCKET NUMBER:	8290L-71/EJS
NAME OF SUBMITTER:	FRANK CHAU
SIGNATURE:	/Frank Chau/
DATE SIGNED:	09/27/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4** 

source=8290L-71-CombinedDec-Assign#page1.tif

PATENT REEL: 047631 FRAME: 0022

505114994

source=8290L-71-CombinedDec-Assign#page2.tif source=8290L-71-CombinedDec-Assign#page3.tif source=8290L-71-CombinedDec-Assign#page4.tif

> PATENT REEL: 047631 FRAME: 0023

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

	s, the undersigned, hereinafter referred to collectively as Assignor, has invented:
Title: R	OLLABLE DISPLAY DEVICE
for which	Assignor is about to make or has made United States or International application
for patent	and a succession of the succes
WHEREAS,	as a below named inventor(s), I/(we) hereby declare that:
	Declaration
This declar	ation is directed to:
	The attached U.S. non-provisional patent application, or
	U.S. non-provisional patent application number, filed
	PCT international patent application number, filed on
(we) believ	lentified application was made or authorized to be made by me (us).  I that I am (we are) the original inventor (original joint inventors) of a claimed the above-identified application.
nvention in	
(we) hereby	acknowledge that any willful false statement made in this declaration is nder 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or
(we) hereby unishable u ath,	To 0.3.C. 1001 by fine or imprisonment of not more than five (5) years, or
(we) hereby unishable u ath,	acknowledge that any willful false statement made in this declaration is nder 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or

11.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 1 of 4 법무법인 세종

> PATENT REEL: 047631 FRAME: 0024

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 "Assignees"), 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,

SDC Ref No. LO-201709-079-1-US0 Attorney Ref No. 829017	/1/cjs

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 2 of 4
법무법인 세종

PATENT REEL: 047631 FRAME: 0025 divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, 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)

LEGAL NAME OF FIRST	Family Name	First Given Name	Second Given Name
NVENTOR/ASSIGNOR	СНОІ	Jin Hwan	
		-1	<u> </u>
SIGNATURE	A.o	DATE	2018-7-13

							,,,,,,,,,
SDC Ref No	۶.	LO-20170	9-079-1-US0	Attorney Ref	No.	8290L-71/ejs	

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 3 of 4

법무법인 세종

LEGAL NAME OF SECOND	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	KIM	Jeong Ho	
SIGNATURE	78 20 L	DATE	14.02 B

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
THIRD INVENTOR/ASSIGNOR	КОО	Hyun Woo	
	S-20-48 88 96 96 96 96 96 96 96 96 96 96 96 96 96		3
SIGNATURE	244-	DATE	18 n 11

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
FOURTH INVENTOR/ASSIGNOR	KIM	Tae Woong	
			(M)
5.			
3.	Taewoong k	ver DATE	

SDC Ref No. LO-201709-079-1-US0 Attorney Ref No. 8290L-71/ejs

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

법무법인 세종

PATENT REEL: 047631 FRAME: 0027

**RECORDED: 09/27/2018**