

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6643248

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YOUNG IN HWANG	05/08/2018
ELLY GIL	05/08/2018
JIN A LEE	05/08/2018
JOO HYEON JO	05/08/2018
SEONG BAIK CHU	05/08/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG DISPLAY CO., LTD.
<b>Street Address:</b>	1, SAMSUNG-RO, GIHEUNG-GU
<b>City:</b>	YONGIN-SI, GYEONGGI-DO
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	17113
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17224203
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	04083311670
<b>Email:</b>	jkim@innovationcounsel.com
<b>Correspondent Name:</b>	KIEUN SUNG
<b>Address Line 1:</b>	2880 ZANKER ROAD
<b>Address Line 2:</b>	SUITE 201
<b>Address Line 4:</b>	SAN JOSE, CALIFORNIA 95134
<b>ATTORNEY DOCKET NUMBER:</b>	SHIN00144-1D US
<b>NAME OF SUBMITTER:</b>	KYU WAN RYU
<b>SIGNATURE:</b>	/Kyu Wan Ryu/
<b>DATE SIGNED:</b>	04/07/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 3**

source=20210407\_SHIN00144-1DUS\_DecAssign\_EF#page1.tif

source=20210407\_SHIN00144-1DUS\_DecAssign\_EF#page2.tif

source=20210407\_SHIN00144-1DUS\_DecAssign\_EF#page3.tif

COMBINED DECLARATION FOR PATENT APPLICATION AND ASSIGNMENT

As a below-named inventors, we:

Young In HWANG of 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
Elly GIL of 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
Jin A LEE of 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
Joo Hyeon JO of 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
Seong Baik CHU of 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea

believe that we are the original inventors of the subject matter (process, machine, manufacture, composition of matter, or an improvement thereof) that is claimed and for which a patent is sought by way of the application entitled

DISPLAY DEVICE

which X is attached hereto.

was filed on as Application Serial No.

The above identified application was made or authorized to be made by us.

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.

FURTHER, for good and valuable consideration, receipt of which is hereby acknowledged, we hereby sell, assign and transfer to Samsung Display Co., Ltd. a corporation, having a place of business at 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea, its successors and assigns, the entire right, title and interest throughout the world in the invention for which a patent is sought by way of the above-identified application, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 8 day of May, 2018.

Signature Young In Hwang ←  
Young In HWANG

WITNESSED:

Signature \_\_\_\_\_

Date \_\_\_\_\_

Type or print name of witness \_\_\_\_\_

Executed this 8 day of May, 2018.

Signature Elly Gil ←  
Elly GIL

WITNESSED:

Signature \_\_\_\_\_

Date \_\_\_\_\_

Type or print name of witness \_\_\_\_\_

Executed this 8 day of May, 2018.

Signature Jin A Lee ←  
Jin A LEE

WITNESSED:

Signature \_\_\_\_\_

Date \_\_\_\_\_

Type or print name of witness \_\_\_\_\_

Executed this 8 day of May, 2018.

Signature Jon Hyeon JO ←  
Jon Hyeon JO

WITNESSED:

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date  
\_\_\_\_\_  
Type or print name of witness

Executed this 8 day of May, 2018.

Signature Seong Baik CHU ←  
Seong Baik CHU

WITNESSED:

\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Date  
\_\_\_\_\_  
Type or print name of witness