506349969 11/11/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6396724

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JI-HYUN KIM	09/09/2020
WOONGSIK KIM	09/09/2020
JIN-SU BYUN	09/09/2020
TAE WOOK KANG	09/09/2020
GWANGMIN CHA	09/09/2020
SAEHEE HAN	09/09/2020

RECEIVING PARTY DATA

Name:	me: SAMSUNG DISPLAY CO., LTD.	
Street Address:	eet Address: 1, SAMSUNG-RO, GIHEUNG-GU	
Internal Address: GYEONGGI-DO		
City:	y: YONGIN-SI	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17095633

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.

Phone: 7032885105

Email: PATENT@PARK-LAW.COM

Correspondent Name: H.C. PARK & ASSOCIATES, PLC

Address Line 1: 1894 PRESTON WHITE DRIVE

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	P9169US00
NAME OF SUBMITTER:	HAE-CHAN PARK
SIGNATURE:	/hae-chan park/
DATE SIGNED:	11/11/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 054341 FRAME: 0595

Total Attachments: 4

source=P9169US00_OathDec#page1.tif

source=P9169US00_OathDec#page2.tif

source=P9169US00_OathDec#page3.tif

source=P9169US00_OathDec#page4.tif

PATENT REEL: 054341 FRAME: 0596



ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

As a below named inventor and Assignor, I declare that:
This assignment and declaration are directed to:
The attached application entitled DISPLAY DEVICE having attorney docket number <u>P9169US00</u> ("Application"), which claims priority from: KR Patent Application No. <u>10-2020-0021039</u> , filed <u>February 20, 2020</u> .
As amended on (if applicable);
The above-identified Application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application.
I 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.
Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,
Whereas, Assignor desires to convey all rights, titles, and interests in and to the same
to: Samsung Display Co., Ltd. 1, Samsung-ro, Giheung-gu Yongin-si, Gyeonggi-do Republic of Korea
Samsung Display Co., Ltd. herein further referred to as ("Assignee").
Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:
Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.
SDC Ref No. LO-201908-133-1-USO Attorney Ref No. P9169US00 COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW

0-246312202009081

Page 2 of 5

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

First Inventor's and Assignor's Name:	Ji-Hyun KIM
Address:	393-15, Dongtangiheung-ro, Gyeonggi-do Hwaseong-si Republic of Korea
First Inventor's and Assignor's Signature:	Ji-Hyun KIM
Date:	20.01.01
Second Inventor's and Assignor's Name:	WOONGSIK KIM
Address:	276, Dongtandaerosibeom-gil, Gyeonggi-do Hwaseong-si Republic of Korea
Second Inventor's and Assignor's Signature:	Woong Sik Kim 20, 09, 09
Date:	20, 09,09
SDC Ref No. LO-201908-133-1-US0	Attorney Ref No. P9169US00 UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

KORYO IP & LAW Page 3 of 5

0-246312202009081



Docket No. P9169US00

Third inventor's and Assignor's Name:	JIN-SU BYUN
Address:	103-1107, 6-24, Munhwachon-gil Seodaemun-gu Seoul Republic of Korea
Third Inventor's and Assignor's Signature:	Jim Su Byun.
Date: Fourth Inventor's and Assignor's Name:	20, 09,09 Tae Wook KANG
Address:	311-403, SaetbyeoiMaeul Woobang Apt. Bundang-dong, Bundang-gu, Gyeonggi-do Seongnam-si Republic of Korea
Fourth Inventor's and Assignor's Signature: Date:	Tae Wook KANG
Fifth Inventor's and Assignor's Name	Gwangmin CHA
Address	#612, Seohae The Blue, 93-8 Bansong-dong, Gyeonggi-do Hwaseong-si Republic of Korea
Fifth Inventor's and Assignor's Signature:	Garangellan Cha
Fifth Inventor's and Assignor's Signature:	20.09.09

Attorney Ref No. P9169US00 LO-201908-133-1-US0 SDC Ref No. COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM **KORYO IP & LAW**

Page 4 of 5

0-246312202009081



Docket No. P9169US00

Sixth Inventor's and Assignor's Name:

Saehee HAN

Address:

104-901, 80, Seonghyeon-ro, Gwanak-gu

Seou

Republic of Korea

Sixth Inventor's and Assignor's Signature:

Saehee

Han

Date:

2000. 08. 6P

SDC Ref No.

RECORDED: 11/11/2020

LO-201908-133-1-US0

Attorney Ref No.

P9169US00

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW

Page 5 of 5

김웅식/woongsik.kim/공정연구팀(디스플레이研)/11.99.29.229/2020-09-09 07:12:40

0-246312202009081

PATENT REEL: 054341 FRAME: 0600