01/11/2021 506442459

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6489227

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNG HWAN KIM	12/11/2020
WON KYU KWAK	12/11/2020
JUNG HOON SHIM	12/11/2020
YUN KYEONG IN	12/11/2020

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:	17145638

CORRESPONDENCE DATA

Fax Number: (626)577-8800

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: 626-795-9900 Email: pto@lrrc.com

Correspondent Name: LEWIS ROCA ROTHGERBER CHRISTIE LLP

Address Line 1: P.O. BOX 29001

Address Line 4: GLENDALE, CALIFORNIA 91209-9001

ATTORNEY DOCKET NUMBER:	191577 JEJ/CLM
NAME OF SUBMITTER:	CHRISTINA L. MALINOSKY
SIGNATURE:	/Christina L. Malinosky/
DATE SIGNED:	01/11/2021

Total Attachments: 3

source=191577_Assignment#page1.tif source=191577 Assignment#page2.tif source=191577_Assignment#page3.tif

> **PATENT REEL: 054875 FRAME: 0460** 506442459

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT

Title of Invention:

DISPLAY DEVICE AND METHOD OF DRIVING THE SAME

Docket No.:

191577

INVENTOR'S DECLARATION

문과 사용주의 시나 그 시간으로 경찰 그는 생님이 마음이 가면서 생생물을 하게 하고 하는데 하는데 하는데 하는데 사용했다.
As a below named inventor, I hereby declare that:
This declaration is directed to the attached application unless the following is checked:
United States Application or PCT International Application Number filed on
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 above-identified application.

I have reviewed and understand the contents of the above-identified application, including the claims.

l'acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I 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.

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

- (1) Sung Hwan KIM, Won Kyu KWAK, Jung Hoon SHIM, and Yun Kyeong IN HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO
- (2) SAMSUNG DISPLAY CO., LTD.

having a place of business at

(3) 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, 17113, Korea

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) DISPLAY DEVICE AND METHOD OF DRIVING THE SAME

1 of 3 LO-201912-163-1-US0_법무법인(유) 세종

111436807.1

PATENT 0-5188620200818
REEL: 054875 FRAME: 0461

R'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

which application executed on even date here	
(a) executed on (5a):;	(LEWIS ROCA ROTHGERBER CHRISTIE
(b) filed on (5b): January 11, 2021,	LLP, P.O. Box 29001, Glendale, CA 91209- 9001) is hereby authorized to insert in (b) the
Application No.: 17/145,638 ;	specified data, when known.
including any and all United States Patents which may be granted on said application, and substitutes, renewals or continuations of said a benefits under all international conventions for applications for said improvements.	application and patents, and the right to all
	Commissioner of Patents issue any and all of sa EE, its assigns or its successors in interest or its
designee.	
designee. Upon said consideration, it is further agreed th expense of said ASSIGNEE, the undersigned renewal, and reissue patent applications; executions.	all consider desirable for aiding in securing and . in.
designee. Upon said consideration, it is further agreed th expense of said ASSIGNEE, the undersigned renewal, and reissue patent applications; executive everything possible which said ASSIGNEE shamaintaining patent protection as provided here	will execute all divisional, continuing, substitute, bute all rightful other papers; and generally do all consider desirable for aiding in securing and sin.
designee. Upon said consideration, it is further agreed th expense of said ASSIGNEE, the undersigned renewal, and reissue patent applications; executive everything possible which said ASSIGNEE shamaintaining patent protection as provided here. Sung Hwan KIM	will execute all divisional, continuing, substitute, bute all rightful other papers; and generally do all consider desirable for aiding in securing and bin.
designee. Upon said consideration, it is further agreed th expense of said ASSIGNEE, the undersigned renewal, and reissue patent applications; executive everything possible which said ASSIGNEE shamaintaining patent protection as provided here	will execute all divisional, continuing, substitute, bute all rightful other papers; and generally do all consider desirable for aiding in securing and sin.
designee. Upon said consideration, it is further agreed the expense of said ASSIGNEE, the undersigned renewal, and reissue patent applications; executerything possible which said ASSIGNEE shipmaintaining patent protection as provided here Sung Hwan KIM Legal Name of Inventor	will execute all divisional, continuing, substitute, bute all rightful other papers; and generally do all consider desirable for aiding in securing and bin.
Upon said consideration, it is further agreed the expense of said ASSIGNEE, the undersigned renewal, and reissue patent applications; executerything possible which said ASSIGNEE shimaintaining patent protection as provided here. Sung Hwan KIM Legal Name of Inventor Sing Hwan Kim	will execute all divisional, continuing, substitute, bute all rightful other papers; and generally do all consider desirable for aiding in securing and bin 200 (2 · [] Date
Upon said consideration, it is further agreed the expense of said ASSIGNEE, the undersigned renewal, and reissue patent applications; executively exercised the everything possible which said ASSIGNEE ship maintaining patent protection as provided here. Sung Hwan KIM Legal Name of Inventor Sung Hwan Kim Signature Won Kyu KWAK	will execute all divisional, continuing, substitute, bute all rightful other papers; and generally do all consider desirable for aiding in securing and bin 200 (2 · [] Date
Upon said consideration, it is further agreed the expense of said ASSIGNEE, the undersigned renewal, and reissue patent applications; executively exercised the everything possible which said ASSIGNEE ship maintaining patent protection as provided here. Sung Hwan KIM Legal Name of Inventor Sung Hwan Kim Kim Signature	will execute all divisional, continuing, substitute, bute all rightful other papers; and generally do all consider desirable for aiding in securing and bin.

2 of 3 LO-201912-163-1-US0_법무법인(유) 세종

PATENT PATENT 0-5188620200818
REEL: 054875 FRAME: 0462

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 191577

Jung Hoon SHIM
Legal Name of Inventor

Date

Jung Hoon SHIM
Signature

Yun Kyeong IN
Legal Name of Inventor

Date

3 of 3 LO-201912-163-1-US0_법무법인(유) 세종

111436807.1

PATENT REEL: 054875 FRAME: 0463