# 506758136 07/09/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6804953

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ADDITIONAL ASSIGNEE TO BE ADDED: JASTECH, LTD. previously recorded on Reel 055533 Frame 0556. Assignor(s) hereby confirms the SAMSUNG DISPLAY CO., LTD. WAS ERRORONEOUSLY LISTED AS THE ONLY ASSIGNEE.
RESUBMIT DOCUMENT ID:	506724577

## **CONVEYING PARTY DATA**

Name	Execution Date
JEONG WOO PARK	08/12/2020
JAE JOONG KWON	08/12/2020
BEOM SHIK KIM	08/12/2020
JIN CHEOL SEO	08/13/2020
YOUNG SANG HA	08/12/2020
JOO YOUNG OH	08/13/2020
JAE YOU YI	08/13/2020

#### **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
Name:	JASTECH, LTD.
Street Address:	221, PYEONGCHEON-RO, BUPYEONG-GU
City:	INCHEON
State/Country:	KOREA, REPUBLIC OF

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17195799

#### **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.

Email: Mail@chauiplaw.com

Correspondent Name: F. CHAU & ASSOCIATES, LLC

PATENT REEL: 056820 FRAME: 0001

506758136

Address Line 1: 130 WOODBURY ROAD
Address Line 4: WOODBURY, NEW YORK 11797

ATTORNEY DOCKET NUMBER: 8111L-782

NAME OF SUBMITTER: ELLIOT W. LIPINS

SIGNATURE: /ELLIOT W. LIPINS/

DATE SIGNED: 07/09/2021

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 7** 

source=CoverSheet#page1.tif

source=Notice#page1.tif

source=Notice#page2.tif

source=8111L-782-Dec-Asn#page1.tif

source=8111L-782-Dec-Asn#page2.tif

source=8111L-782-Dec-Asn#page3.tif

source=8111L-782-Dec-Asn#page4.tif

PATENT REEL: 056820 FRAME: 0002

# 506544022 03/09/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6590800

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEONG WOO PARK	08/12/2020
JAE JOONG KWON	08/12/2020
BEOM SHIK KIM	08/12/2020
JIN CHEOL SEO	08/13/2020
YOUNG SANG HA	08/12/2020
JOO YOUNG OH	08/13/2020
JAE YOU YI	08/13/2020

#### **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:	17195799

#### **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.

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:	8111L-782
NAME OF SUBMITTER:	ELLIOT W. LIPINS
SIGNATURE:	/ELLIOT W. LIPINS/
DATE SIGNED:	03/09/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 056820 FRAME: 0003

# COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM<sup>2</sup>

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

for which Assignor is about to make or has made United States or Intern for patent.  WHEREAS, as a below named inventor(s), I/(we) hereby declare that:  Section I. Declaration  This declaration is directed to:    Declaration   U.S. non-provisional patent application number   On	
This declaration is directed to:  The attached U.S. non-provisional patent application, or  U.S. non-provisional patent application number	ational application
This declaration is directed to:  The attached U.S. non-provisional patent application, or  U.S. non-provisional patent application number  on	
The attached U.S. non-provisional patent application, or U.S. non-provisional patent application number on, or  PCT international patent application number  The above-identified application was made or authorized to be made by I (we) believe that I am (we are) the original inventor (original joint inveninvention in the above-identified application.  I (we) hereby acknowledge that any willful false statement made in this opunishable under 18 U.S.C. 1001 by fine or imprisonment of not more the	
U.S. non-provisional patent application number	
The above-identified application was made or authorized to be made by I (we) believe that I am (we are) the original inventor (original joint inveninvention in the above-identified application.  I (we) hereby acknowledge that any willful false statement made in this openishable under 18 U.S.C. 1001 by fine or imprisonment of not more the	
The above-identified application was made or authorized to be made by I (we) believe that I am (we are) the original inventor (original joint inveninvention in the above-identified application.  I (we) hereby acknowledge that any willful false statement made in this openishable under 18 U.S.C. 1001 by fine or imprisonment of not more the	, filed on
both.	deciaration is
I hereby state that I have reviewed and understand the contents of the a application, including the claims.	bove identified
I acknowledge that I am aware of the duty to disclose information which patentability as defined in 37 CFR § 1.56.	is material to
<sup>1</sup> This form requires the use of an Application Data Sheet.	
	8111L-782/ewl SMP190407US

Page 1 of 4

PATENT REEL: 056820 FRAME: 0004

### 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. and Jastech, Ltd.

having an address at 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea (hereinafter designated as the Assignee) and 221, Pyeongcheon-ro, Bupyeong-gu, Incheon, Republic of Korea, 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 daiming 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, 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

SDC Ref No.

LO-201909-177-1-USO

Attorney Ref No.

8111L-782/ewl SMP190407US

Kasan Ref No. SMP190407US COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND A<u>SSIGNMENT</u> FORI

Page 2 of 4

REEL: 056820 FRAME: 0005

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	Fan	nsM ylii	38	First Giver	Name	Sec	ond G	iven Nar	me	
	INVENTO	irst R/Assignor		PARK		Jeong \	Woo					
		SIGNATURE			Park.					2020		
			()	***********			Comition			Q sha Qshii	.	
		1100 April 3 (1994)		215 111 111						1111 1111		
T.									ilia Histori			

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SECOND INVENTOR/ASSIGNOR	KWON	Jae Joong	
SIGNATURE	Jaejoong Ka	かり DATE	08/12/2020

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
THIRD INVENTOR/ASSIGNOR	KIM	Beom Shik	
SIGNATURE	Beom Shik kin	) DATE	08.12.2020

SDC Ref No.

LO-201909-177-1-USO

Attorney Ref No.

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
FOURTH INVENTOR/ASSIGNOR	SEO	Jin Cheal	
SIGNATURE	1470 E	DATE	24 X 13

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
FIFTH INVENTOR/ASSIGNOR	HA	Young Sang	
SIGNATURE		DATE	J. 8 12-

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SIXTH INVENTOR/ASSIGNOR	OH	Joo Young	
		***************************************	

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SEVENTH INVENTOR/ASSIGNOR	ΥI	Jae You	
SIGNATURE _	YI,JA€YoU	DATE	20.8.13

SDC Ref No.

LO-201909-177-1-USQ

Attorney Ref No.

8111L-782/ewi SMP190407US

Kasan Ref No. COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

Page 4 of 4

**PATENT** 

**REEL: 056820 FRAME: 0007**