506392124 12/08/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6438880

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONG-HWA KIM	09/08/2020
WONKYU KWAK	09/08/2020
JEONGYUN HAN	09/08/2020
KYUNGSU LEE	09/08/2020

RECEIVING PARTY DATA

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Internal Address:	GYEONGGI-DO
City:	YONGIN-SI
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17115636

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.

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ATTORNEY DOCKET NUMBER:	P9170US00	
NAME OF SUBMITTER:	HAE-CHAN PARK	
SIGNATURE:	/hae-chan park/	
DATE SIGNED:	12/08/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 3

PATENT REEL: 054583 FRAME: 0112

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> PATENT REEL: 054583 FRAME: 0113

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:

("Application")	ING THE SAME h , which claims pri	plication entitled INPUT SENSING UNIT naving attorney docket number <u>P9170US</u> ority from: <u>10-2020-0018822</u> , filed <u>February 17, 202</u>	<u>00</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 Gyeonggi-do Yongin-si 17113 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.

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.

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: Address:	Jong-Hwa KIM 503-601, 60, Giheung-ro 116beon-gil Giheung-gu, Gyeonggi-do Yongin-si Republic of Korea
First Inventor's and Assignor's Signature:	Jong Hwa Kim 2020.09.08

SDC Ref No. LO-201910-231-1-USO Attorney Ref No. P9170US00

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

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0-5134920200907



Docket No. P9170US00

Second Inventor's and Assignor's Name:	WONKYU KWAK
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Date:	2020.09.08
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Third Inventor's and Assignor's Signature:	
Date:	7020, 09.0g
Fourth Inventor's and Assignor's Name:	Kyungsu LEE
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Fourth Inventor's and Assignor's Signature:	Kyungsu LEE
Date:	2020.09.08
SDC Ref No. LO-201910-231-1-US0	Attorney Ref No. P9170US00 UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

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RECORDED: 12/08/2020