PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HYUNGBAE KIM	12/18/2019
SUNGHYUN PARK	12/16/2019
HYUN-WOOK CHO	12/17/2019

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:	16730554

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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Email: jkim@innovationcounsel.com

Correspondent Name: KIEUN SUNG

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Address Line 2: SUITE 200

Address Line 4: SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	KORY03776 US
NAME OF SUBMITTER:	HANBUM CHO
SIGNATURE:	/Hanbum Cho/
DATE SIGNED:	12/30/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 6

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PATENT 505842000 REEL: 051389 FRAME: 0864

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> PATENT REEL: 051389 FRAME: 0865

DECLARATION FOR PATENT APPLICATION AND ASSIGNMENT

As a below-named inventor, I:

Hyungbae KIM

103-2203, Sindongtan e-Pyeonhansesang Apt., 1337-23, Hyohaeng-ro, Hwaseong-si, Gyeonggido, Republic of Korea

believe that I am 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

INPUT SENSING CIRCUIT AND DISPLAY MODULE HAVING THE SAME

which	\underline{X} is attached hereto.	
	was filed on	as Application Serial No.
	.2020202222	

The above-identified application was made or authorized to be made by me. Cantilli

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.

FURTHER, for good and valuable consideration, receipt of which is hereby acknowledged, I 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; I 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; I 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 I 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.

LO-201808-129-1-U50 Attorney Ref No. **KORY03776 US** SDC Ref No.

Hymybre	LTA
Hyungbae KIM	

19.12.18

SDC Ref No.

LO-201808-129-1-US0

Attorney Ref No.

KORY03776 US

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

PATENT 0-42570201912181 **REEL: 051389 FRAME: 0867**

DECLARATION FOR PATENT APPLICATION AND ASSIGNMENT

As a below-named inventor, I:

Sunghyun PARK of 101-303, 487, Suji-ro, Suji-gu, Yongin-si, Gyeonggi-do, Republic of Korea

believe that I am 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

INPUT SENSING CIRCUIT AND DISPLAY MODULE HAVING THE SAME which X is attached hereto. __ was filed on _____ as Application Serial No.

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

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.

FURTHER, for good and valuable consideration, receipt of which is hereby acknowledged, I 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; I 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; I 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 I 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.

KORY03776 US Attorney Ref No. SDC Ref No. LO-201808-129-1-USO

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

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Sunghyun PA	~~~~~~~~~~	······································
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SDC Ref No.

LO-201808-129-1-USO

Attorney Ref No.

KORY03776 US

PATENT

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

DECLARATION FOR PATENT APPLICATION AND ASSIGNMENT

As a below-named inventor, I:

Hyun-Wook CHO of A-518, Daelim Acrotel, Jeongja-dong, Bundang-gu, Seongnam-si, Gyeonggido, Republic of Korea

believe that I am 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

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.

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

FURTHER, for good and valuable consideration, receipt of which is hereby acknowledged, I 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; I 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; I 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 I 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.

SDC Ref No. LO-201808-129-1-USO Attorney Ref No. KORY03776 US

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

PATENT

REEL: 051389 FRAME: 0870

0-42570201912161

Hyun-	work	Cho	
Hyun-Wo	ok CHO	••••••	
Δ.			
Date	13.		

Attorney Ref No. SDC Ref No. LO-201808-129-1-USO

KORY03776 US

PATENT

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