

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6069815

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JONG-HYUN CHOI	10/28/2017
TAE-JIN KIM	10/10/2017
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:	16853485
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	04083311670
Email:	jkim@innovationcounsel.com
Correspondent Name:	KIEUN SUNG
Address Line 1:	2890 ZANKER ROAD
Address Line 2:	SUITE 200
Address Line 4:	SAN JOSE, CALIFORNIA 95134
ATTORNEY DOCKET NUMBER:	21ST03719-1D US
NAME OF SUBMITTER:	JAEWOOK RYU
SIGNATURE:	/Jaewook Ryu/
DATE SIGNED:	04/20/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 6	
source=20200420_21ST03719-1DUS_DecAssign_EF#page1.tif	
source=20200420_21ST03719-1DUS_DecAssign_EF#page2.tif	
source=20200420_21ST03719-1DUS_DecAssign_EF#page3.tif	

source=20200420_21ST03719-1DUS_DecAssign_EF#page4.tif

source=20200420_21ST03719-1DUS_DecAssign_EF#page5.tif

source=20200420_21ST03719-1DUS_DecAssign_EF#page6.tif

DECLARATION FOR PATENT APPLICATION AND ASSIGNMENT

As a below-named inventor, we:

Jong-Hyun CHOI of 506-107, 210, Godeok-ro, Gangdong-gu,
Seoul, Republic of Korea and
Tae-Jin KIM of 115-2302, 382-37, Dongtanwoncheon-ro,
Hwaseong-si, Gyeonggi-do, Republic of
Korea

believe that we are 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

THIN-FILM TRANSISTOR SUBSTRATE

which X is attached hereto.

_____ was filed on _____ as Application Serial No.
_____.

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

We 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.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
10-2016-0165739	Republic of Korea	07/12/2016	<input type="checkbox"/>	<input type="checkbox"/>

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
--------------------------------	-------------

21 세기특허법률사무소 (DY4101US)

Provisional Application Number	Filing Date

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

Executed this 28 day of 10, 2017.

Jong-Hyun CHOI

Jong-Hyun CHOI

WITNESSED:

Signature

Date

Type or print name of witness

Samsung Ref. No.: LO-201608-079-1-US0

Attorney Docket No.: 21ST03719US

Executed this _____ day of _____, 2017.

Tae-Jin KIM

WITNESSED:

Signature

Date

Type or print name of witness

DECLARATION FOR PATENT APPLICATION AND ASSIGNMENT

As a below-named inventor, we:

Jong-Hyun CHOI of 506-107, 210, Godeok-ro, Gangdong-gu,
Seoul, Republic of Korea and
Tae-Jin KIM of 115-2302, 382-37, Dongtanwoncheon-ro,
Hwaseong-si, Gyeonggi-do, Republic of
Korea

believe that we are 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

THIN-FILM TRANSISTOR SUBSTRATE

which ☒ is attached hereto.

_____ was filed on _____ as Application Serial No.

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

We 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.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
10-2016-0165739	Republic of Korea	07/12/2016	<input type="checkbox"/>	<input type="checkbox"/>

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

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

Executed this _____ day of _____, 2017.

Jong-Hyun CHOI

WITNESSED:

Signature

Date

Type or print name of witness

Executed this 10 day of 10, 2017.

Kim Tae Jin

Tae-Jin KIM

WITNESSED:

Signature

Date

Type or print name of witness