PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU-GWANG JEONG	01/12/2015
SHIN-IL CHOI	01/12/2015
SU-BIN BAE	01/12/2015
SUNG-HOON YANG	01/12/2015

RECEIVING PARTY DATA

Name:	SAMSUNG DISPLAY CO., LTD.
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City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16563948

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NAME OF SUBMITTER:	JAEWOOK RYU
SIGNATURE:	/Jaewook Ryu/
DATE SIGNED:	09/09/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

PATENT REEL: 050303 FRAME: 0788

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> PATENT REEL: 050303 FRAME: 0789

Attorney Docket No.: 21ST03600US

DECLARATION FOR PATENT APPLICATION AND ASSIGNMENT

As a below-named inventor, we:

Yu-Gwang JEONG of 104-1003, 8, Samseongsan-gil, Manan-gu,

Anyang-si, Gyeonggi-do, Korea,

Shin-Il CHOI of 406-1104, 96, Dongtanbanseok-ro,

Hwaseong-si, Gyeonggi-do, Korea,

Su-Bin BAE of 606, Daegudae-ro, Jillyang-eup,

Gyeongsan-si, Gyeongsangbuk-do, Korea

and

Sung-Hoon YANG of 101-2001, 63, Sangwon-gil, Seongdong-

gu, Seoul, 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

DISPLAY SUBSTRATE AND METHOD OF MENUFACTURING 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 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 Applicati	ion(s)	Priority	Claimed
Number	Country	Day/Month/Year Filed	Yes	No
10-2014-0102372	Republic of Korea	08/08/2014		

REEL: 050303 FRAME: 0790

Attorney Docket No.: 21ST03600US

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 95 Samsung 2 Ro, GiHeung-Gu, Yongin City, 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; 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 12 day of	Jan.	, 2015.
		Ju-Gwang Jeong
	·	Yu-Gwang JEONG
WITNESSED:		
Signature		
Date		
Type or print name of witness		

Attorney Docket No.: 21ST03600US

Executed this 12 day of Jan.	, 2015.
	. Shin-Il CHUI
	Shin-Il CHOI
WITNESSED:	
Signature	
Date	
Type or print name of witness	
Executed this W day of January	•
day of	, 2015.
<u>'</u>	54-87N BAE
	Su-Bin BAE
VITNESSED:	
ignature	
Pate	
ype or print name of witness	

Attorney Docket No.: 21ST03600US

Executed this 1/2 day of	<u>Jan.</u> , 2015.
	Yang Sung-Hoon Sung-Hoon YANG
WITNESSED:	
Signature	
Date	
Type or print name of witness	