

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4773008

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JONG WON PARK	12/15/2017
SEUNG KYU LEE	12/15/2017
HYUN WOONG KIM	12/15/2017
RECEIVING PARTY DATA	
Name:	SAMSUNG DISPLAY CO., LTD.
Street Address:	1, SAMSUNG-RO, GIHEUNG-GU
Internal Address:	GYEONGGI-DO
City:	YONGIN-SI
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15868961
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	P7414US00
NAME OF SUBMITTER:	HAE-CHAN PARK
SIGNATURE:	/hae-chan park/
DATE SIGNED:	01/11/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3	
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HC Park & Associates, PLC

COUNSELORS at LAW

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:

☒ The attached application entitled **DISPLAY DEVICE HAVING DUMMY SCAN LINES** having attorney docket number **P7414US00** ("Application"), which claims priority from:
Korean Patent Application No. **10-2017-0058841**, filed **May 11, 2017**.

☐ 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
Yongin-si
Gyeonggi-do
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.



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COUNSELORS at LAW

Docket No. P7414US00

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: Jong Won PARK

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First Inventor's and Assignor's Signature: Jongwon Park

Date: 2017. 12. 15

Second Inventor's and Assignor's Name: Seung Kyu LEE

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Republic of Korea

Second Inventor's and Assignor's Signature: Seung Kyu LEE

Date: 2017. 12. 15



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Docket No. P7414US60

Third Inventor's and Assignor's Name: Hyun Woong KIM

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Republic of Korea

Third Inventor's and Assignor's Signature: _____

Hyun Woong KIM

Date: _____

2019.12.15