04/20/2017 504330705

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4377391

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEON UK LEE	02/21/2017
SUNG MAN KIM	02/21/2017
HAN JUN YU	02/22/2017
SEONG SU LIM	02/27/2017
KYUNG TAE CHAE	02/22/2017
TAE HYUNG HWANG	02/27/2017

RECEIVING PARTY DATA

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State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15492562

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P7080US00
NAME OF SUBMITTER:	HAE-CHAN PARK
SIGNATURE:	/Hae-Chan Park/
DATE SIGNED:	04/20/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 042082 FRAME: 0688

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Total Attachments: 4

source=P7080US00 Executed Assignment serving as Declaration#page1.tif source=P7080US00 Executed Assignment serving as Declaration#page2.tif source=P7080US00 Executed Assignment serving as Declaration#page3.tif

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PATENT REEL: 042082 FRAME: 0689



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 of MANUFACTURING METHOD THEREOF, AND SAME having attorney docket number P7080US	
	from:	oo (Approculoi:), which claims priority
	Korean Patent Application No. 10-2016-0129960	, filed <u>October 7, 2016</u> .
	As amended on	(if applicable);
	The above-identified Application was made or au	thorized to be made by me.
in i	I believe that I am the original inventor or an original the Application.	inal joint inventor of a claimed invention

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

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

Samsung Display Co., Ltd. 1, Samsung-ro, Giheung-gu Gyeonggi-do Yongin-si 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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both.

to:

Docket No. P7080US00

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:	Seon UK LEE
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First Inventor's and Assignor's Signature:	Seon Uk Lee
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Second Inventor's and Assignor's Signature:	Snng Man Kim
Date:	2017 2.24

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Third Inventor's and Assignor's Name:	Han Jun YU
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Third Inventor's and Assignor's Signature:	Hon Jan YV
Date:	20/7 2.22
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Date:	2019. 2. 20.
Fifth Inventor's and Assignor's Name	Kyung Tae CHAE
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Fifth Inventor's and Assignor's Signature:	LYUNG TAS CHAG
Date:	2017.2.22

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107-101, 2, Bangbaeseonhaeng-gil, Seocho-gu Address:

Republic of Korea

TAE HYUNG HWANG >017, 2,27 Sixth Inventor's and Assignor's Signature:

Date: