503667298 01/27/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3713932

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNG HA SON	11/09/2015
JAE-WOOK KANG	11/09/2015
KYUNG SEOP KIM	11/09/2015
SUNG KYUN PARK	11/09/2015
SANG KYU CHOI	11/09/2015
YONG WOO PARK	11/09/2015
SANG YOUN HAN	11/09/2015

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:	15007964

CORRESPONDENCE DATA

Fax Number: (703)288-5139

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.

Phone: 703-288-5105

Email: patent@park-law.com

Correspondent Name: H.C. PARK & ASSOCIATES, PLC
Address Line 1: 1894 PRESTON WHITE DRIVE
Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	P6645US00
NAME OF SUBMITTER:	HAE-CHAN PARK
SIGNATURE:	/hae-chan park/
DATE SIGNED:	01/27/2016

PATENT 503667298 REEL: 037599 FRAME: 0879

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=P6645US00-Assignment#page1.tif

source=P6645US00-Assignment#page2.tif

source=P6645US00-Assignment#page3.tif

source=P6645US00-Assignment#page4.tif

PATENT REEL: 037599 FRAME: 0880



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:

	and acountainers as an action so.	
MANUFACTURI	ne attached application entitled TOU NG METHOD THEREOF having atto hich claims priority from:	CH PANEL AND orney docket number <u>P6645US00</u>
Korean P	atent Application No. 10-2015-01000	640, filed <u>July 15, 2015</u> .
□ A	amended on	(if applicable);
The above-identi	fied Application was made or author	ized 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

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.

Page 1 of 4

PANKOREA-LO-201502-174-1-US0

to:

Docket No. P6645US00

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:	Jung Ha SON
Address:	1905-1101, 19, Nohae-ro 70-gil Dobong-gu Seoul Republic of Korea
	— a o
First Inventor's and Assignor's Signature:	Jung Ha Son
Date:	2015 . 11.9.
	1
Second Inventor's and Assignor's Name:	Jae-Wook KANG
Address:	821-601, 95, Dongtansupsok-ro Gyeonggi-do Hwaseong-si Republic of Korea
Second Inventor's and Assignor's Signature:	Joe-Wook Kung
Date:	Joe-Wook Kung

Page 2 of 4

PANKOREA-LO-201502-174-1-US0



Third Inventor's and Assignor's Name:

Docket No. <u>P6645US00</u>

Address:	107-1003, 35, Byeongjeom 2-ro Gyeonggi-do Hwaseong-si Republic of Korea
Third Inventor's and Assignor's Signature: Date:	Kyng Seap Kim 2015, 11, 9
Fourth Inventor's and Assignor's Name:	Sung Kyun PARK
Address:	1101-708, 113, Yeongtong-ro 154beon-gil Yeongtong-gu Gyeonggi-do Suwon-si Republic of Korea
Fourth Inventor's and Assignor's Signature:	Sung Kyun PARK
Date:	2015.11.9
Fifth Inventor's and Assignor's Name	Sang Kyu CHOI
Address:	405-1305, 448, Expo-ro Yuseong-gu Daejeon Republic of Korea
Fifth Inventor's and Assignor's Signature:	Sang Kyru chor
Date:	2015. 11. 9

Kyung Seop KIM

Page 3 of 4

PANKOREA-LO-201502-174-1-US0



Sixth Inventor's and Assignor's Name:	Yong Woo PARK
Address:	105-501, 14, Seogeunae-ro 16beon-gil Giheung-gu Gyeonggi-do Yongin-si Republic of Korea
Sixth Inventor's and Assignor's Signature:	Trus your Park
Date:	Nov. 9. 2015
Seventh Inventor's and Assignor's Name:	Sang Youn HAN
Address:	101-1203, 209, Nonhyeon-ro Gangnam-gu Seoul Republic of Korea
Seventh Inventor's and Assignor's Signature:	Sang Youn Han Nov. 9, 2015
Date:	Nov. 9, 20t

Page 4 of 4