

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DO-HYUNG RYU</td> <td>08/01/2013</td> </tr> <tr> <td>HAE-GOO JUNG</td> <td>08/01/2013</td> </tr> <tr> <td>TAE-SEOK JANG</td> <td>08/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	DO-HYUNG RYU	08/01/2013	HAE-GOO JUNG	08/01/2013	TAE-SEOK JANG	08/01/2013		
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<table border="1"> <tr> <td>Name:</td> <td>Samsung Display Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>95, Samsung 2 Ro, Giheung-Gu</td> </tr> <tr> <td>Internal Address:</td> <td>Gyeonggi-Do</td> </tr> <tr> <td>City:</td> <td>Yongin-City</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> </table>		Name:	Samsung Display Co., Ltd.	Street Address:	95, Samsung 2 Ro, Giheung-Gu	Internal Address:	Gyeonggi-Do	City:	Yongin-City	State/Country:	KOREA, REPUBLIC OF
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PROPERTY NUMBERS Total: 1											
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Application Number:	14066419										
CORRESPONDENCE DATA											
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ATTORNEY DOCKET NUMBER:	P5398US00										
NAME OF SUBMITTER:	LAWRENCE J. SALZANO II										
Signature:	/Lawrence J. Salzano II/										
Date:	10/29/2013										

PATENT

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 **FLAT PANEL DISPLAY DEVICE AND METHOD TO CONTROL THE SAME** having attorney docket number P5398US00 ("Application"), which claims priority from:  
Korean Patent Application No. 10-2013-0067941, filed June 13, 2013.

☐ 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.**  
95, Samsung 2 Ro, Giheung-gu  
Yongin-city, 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.



HC Park & Associates, PLC  
COUNSELORS at LAW

Docket No. P5398US00

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: Do-Hyung Ryu

Address: Samsung Display Co., Ltd.  
95, Samsung 2 Ro, Giheung-gu  
Gyeonggi-do  
Yongin-city  
Republic of Korea

First Inventor's and Assignor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Do-Hyung Ryu  
1 August 2013

Second Inventor's and Assignor's Name: Hae-Goo Jung

Address: Samsung Display Co., Ltd.  
95, Samsung 2 Ro, Giheung-gu  
Gyeonggi-do  
Yongin-city  
Republic of Korea

Second Inventor's and Assignor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Hae-Goo Jung  
1 August 2013



HC Park & Associates, PLC  
COUNSELORS at LAW

Docket No. P5398US00

Third Inventor's and Assignor's Name: Tae-Seok Jang

Address: Samsung Display Co., Ltd.  
95, Samsung 2 Ro, Giheung-gu  
Gyeonggi-do  
Yongin-city  
Republic of Korea

A handwritten signature in black ink, appearing to be 'TJ' or similar, written over a horizontal line.

Third Inventor's and Assignor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

1 August 2013