# 502265305 03/13/2013

# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Byung Du AHN	03/06/2013
Jung Hwa KIM	03/06/2013
Ji Hun LIM	03/06/2013
Je Hun LEE	03/06/2013
Dae Hwan KIM	03/06/2013
Hyun Kwang JUNG	03/06/2013

### **RECEIVING PARTY DATA**

Name:	Samsung Display Co., Ltd.
Street Address:	95, Samsung 2 Ro, Giheung-Gu
City:	Yongin-si, Gyeonggi-do
State/Country:	KOREA, REPUBLIC OF

Name:	Kookmin University Industry Academy Cooperation Foundation
Street Address:	861-1, Jeongreung-dong, Seongbuk-gu
City:	Seoul
State/Country:	KOREA, REPUBLIC OF

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13798811

# **CORRESPONDENCE DATA**

**Fax Number**: 8602860115

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: CANTOR COLBURN LLP

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**PATENT** 

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Address Line 2: 22nd Floor Address Line 4: Hartford, CON	NECTICUT 06103	
ATTORNEY DOCKET NUMBER: PNK1020US		
NAME OF SUBMITTER:	Amy Bizon-Copp	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5 source=6M28466#page1.tif source=6M28466#page2.tif source=6M28466#page3.tif source=6M28466#page4.tif source=6M28466#page5.tif		

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# COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM1.

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

#### THIN FILM TRANSISTOR ARRAY PANEL AND METHOD OF TITLE: MANUFACTURING THE SAME

for which Assignor is about to make or has made United States or International application for patent.

WHEREAS, as a below named inventor(s), I/(we) hereby declare that:

Section I. Declaration

This declaration is directed to:

	The attached U.S. non-provisional patent application, or	
	U.S. non-provisional patent application number, or	, filed on
	PCT international patent application number	, filed on
The above-ide	entified application was made or authorized to be made by m	ne (us).
I (we) believe the above-ide	that I am (we are) the original inventor (original joint inventontified application.	ors) of a claimed invention in
I (we) hereby under 18 U.S.	r acknowledge that any willful false statement made in th C. 1001 by fine or imprisonment of not more than five (5) yea	nis declaration is punishable ars, or both.
1 This form req	uircs the use of an Application Data Sheet,	
	SDC Ref No. LA-201205-035-1-US0 Attorney Ref No. 1	PNK1020US

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Attorney Ref No. PNK1020US

3331351358735936 REEL: 029982 FRAME: 0295 I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

#### Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

Samsung Display Co., Ltd.

having an address at 95, Samsung 2 Ro, Giheung-Gu, Yongin-City, Gyeonggi-Do, Korea; and

# Kookmin University Industry Academy Cooperation Foundation

having an address at **861-1**, **Jeongreung-dong**, **Seongbuk-gu**, **Seoul**, **Korea** (hereinafter designated as the Assignee(s)), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee(s), and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee(s) and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee(s) to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

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Attorney Ref No. PNK1020US

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**福祉 (19982 FRAME: 0296**)

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee(s) without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee(s), and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee(s).

The undersigned hereby grant(s) the law firm of Cantor Colburn LLP the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

# Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF FIRST	Full Name	<u> </u>	
INVENTOR/ASSIGNOR	AHN, Byung Du		
SIGNATURE _	DATE	: March 6, 2013	

SDC Ref No. <u>LA-201205-035-1-US0</u>

Attorney Ref No. PNK1020US

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LEGAL NAME OF SECOND	Full Name KIM, Jung Hwa	
INVENTOR/ASSIGNOR		
SIGNATURE	7676 DATE March 6, 2013	
LEGAL NAME OF	Full Name	
THIRD INVENTOR/ASSIGNOR	UM, Ji Hun	
SIGNATURE	DATE	
LEGAL NAME OF	Full Name	
FOURTH INVENTOR/ASSIGNOR	LEE, Je Hun	
SIGNATURE	DATE	

SDC Ref No. <u>LA-201205-035-1-US0</u>

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FIFTH	Full Name KIM, Dae Hwan		
INVENTOR/ASSIGNOR			
SIGNATURE	Dur Han Kan.	March 6, 2013	
LEGAL NAME OF	Full Name		
INVENTOR/ASSIGNOR	JUNG, Hyun Kwang		
SIGNATURE	Hyun kunny Jung DATE	March 6, 2013	

SDC Ref No. <u>LA-201205-035-1-US0</u>

Attorney Ref No. PNK 1020US

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**RECORDED: 03/13/2013**