11/03/2014 503045943

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3092542

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEONG-WON KIM	10/31/2014
KI-HYUN CHO	10/31/2014
KWANG-WOO PARK	10/31/2014
CHUL-WON PARK	10/31/2014
JIN-HO JU	10/31/2014
DONG-MIN KIM	10/31/2014
EUN JEAGAL	10/31/2014

RECEIVING PARTY DATA

Name:	SAMSUNG DISPLAY CO., LTD.
Street Address:	95, SAMSUNG 2 RO, GIHEUNG-GU
City:	YONGIN-CITY, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14531758

CORRESPONDENCE DATA

Fax Number: (703)207-0003

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: 703-207-0008 eoa@lee-iplaw.com Email: LEE & MORSE, P.C. **Correspondent Name:**

3141 FAIRVIEW PARK DRIVE Address Line 1:

Address Line 2: SUITE 500

Address Line 4: FALLS CHURCH, VIRGINIA 22042

ATTORNEY DOCKET NUMBER:	302/1259
NAME OF SUBMITTER:	JAY P. BEALE
SIGNATURE:	/Jay P. Beale/
DATE SIGNED:	11/03/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

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Total Attachments: 5 source=Assignment_2014_11_03_as_filed#page1.tif source=Assignment_2014_11_03_as_filed#page2.tif source=Assignment_2014_11_03_as_filed#page3.tif source=Assignment_2014_11_03_as_filed#page4.tif

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PATENT REEL: 034093 FRAME: 0587

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:

	HOTORESIST COMPOSITION AND METHOD OF MANUFACTURING HIN FILM TRANSISTOR SUBSTRATE USING THE SAME
for which A	Assignor is about to make or has made United States or International application
WHEREA	S, as a below named inventor(s), I/(we) hereby declare that:
Section I.	Declaration
This declar following i	ation is directed to the attached U.S. non-provisional patent application, unless the s marked:
	U.S. non-provisional patent application number, filed on, or
	PCT international patent application number, filed on
The above-	identified application was made or authorized to be made by me (us).
	eve that I am (we are) the original inventor (original joint inventors) of a claimed n the above-identified application.
	by acknowledge that any willful false statement made in this declaration is under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or
×	ate that I have reviewed and understand the contents of the above identified , including the claims.
	dge that I am aware of the duty to disclose information which is material to by as defined in 37 CFR § 1.56.
This form	requires the use of an Application Data Sheet.
SDC Ref N	o. LA-201306-391-1-US0 Attorney Ref No. 302/1259

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
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PATENT

PATENT REEL: 034093 FRAME: 0588 <u>Power of Attorney:</u> I/we hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office practitioners associated with Customer Number 27849.

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, Republic of Korea (hereinafter designated as the Assignee), 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, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee 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 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;

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 without further or other compensation than that above set forth;

···			
SDC Ref No.	LA-201306-391-1-US0	Attorney Ref No.	302/1259

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
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SAMSUNG DISPLAY CO., LTD.

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, 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.

The undersigned hereby grant(s) the law firm of LEE & MORSE, PC 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	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	KIM	Jeong-Won	
	JAN	DATE	

SDC Ref No.	LA-201306-391-1-US0	Attorney Ref No.	302/1259
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SAMSUNG DISPLAY CO., LTD.

LEGAL NAME OF SECOND	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	СНО	Ki-Hyun	
SIGNATURE	701 An.	DATE	14, 10,31
LEGAL NAME OF THIRD	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	PARK	Kwang-Woo	
LEGAL NAME OF FOURTH	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	PARK	Chul-Won	-
SIGNATURE	박 설립	DATE -	14, 10.31
SIGNATURE	박 설립	DATE -	14, 10.3

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REEL: 034093 FRAME: 0591

LEGAL NAME OF FIFTH	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	.JU	Jin-Ho	
SIGNATURE	Ju Jinho	DATE	14, 10.31

LEGAL NAME OF SIXTH	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	KIM	Dong-Min	
	Nin	warg-	
	+ 1.		
	Kim, Dong Hin	DATE	la 10 m

LEGAL NAME OF SEVENTH	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	JEAGAL	Eun	

	JEAGAL . Eun	DATE	

SDC Ref No.	LA-201306-391-1-US0	Attorney Ref No.	302/1259

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