503159297 01/30/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3205911

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
DONG-WAN RYU		01/21/2015
NAM-HEON LEE		01/21/2015
HAN-ILL LEE		01/21/2015
SUNG-HYUN JUNG		01/21/2015
YOUNG-KYOUNG JO		01/21/2015
MI-YOUNG CHAE		01/21/2015
DAL-HO HUH		01/21/2015
JIN-SEOK HONG		01/21/2015

RECEIVING PARTY DATA

Name:	SAMSUNG SDI CO., LTD.
Street Address:	150-20, GONGSE-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	446-902

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14610005

CORRESPONDENCE DATA

Fax Number: (703)2		207-0003	
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Correspondent Name: LEE & MORSE, P.C.		& MORSE, P.C.	
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Address Line 2:	2: SUITE 500		
Address Line 4: FALL		S CHURCH, VIRGINIA 22042	
ATTORNEY DOCKET NUMBER		299/1077	
NAME OF SUBMITTER:		JOHN M. MAKSYMONKO	
SIGNATURE:		/John M. Maksymonko/	

DATE SIGNED: 01/30/2015				
This document serves as an Oath/Declaration (37 CFR 1.63).				
Total Attachments: 6				
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source=Assignment_2015_01_30_as_filed#page2.tif				
source=Assignment_2015_01_30_as_filed#page3.tif				
source=Assignment_2015_01_30_as_filed#page4.tif				
source=Assignment_2015_01_30_as_filed#page5.tif				
source=Assignment_2015_01_30_as_filed#page6.tif				

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:

Title: COMPOUND FOR ORGANIC OPTOELECTRONIC DEVICE, ORGANIC LIGHT-EMITTING DEVICE CONTAINING THE SAME, AND DISPLAY DEVICE INCLUDING SAID ORGANIC LIGHT-EMITTING DEVICE

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, unless the following is 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).

I (we) believe that I am (we are) the original inventor (original joint inventors) of a claimed invention in the above-identified application.

I (we) 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.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

٤	This form	requires the	use of an	Application	Data Sheet.
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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 1 of 6

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

Power of Attorney: 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 SDI Co., Ltd.

having an address 150-20, Gongse-ro, Giheung-gu, Yongin-si, Gyeonggi-do 446-902, 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 Assignce 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

SDI Ref No. ユービー アロヨカガ はら Attorney Ref No. 299/1077

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 2 of 6

invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignce 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, 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)	Section	111 ,	Inventor	/Assignor(s) Sign	ature(s)
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LEGAL NAME OF FIRST	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	RYU	Dong-Wan	
SIGNATURE	Z Z EZ	DATE	01/21/2015

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SDI Ref No. <u>ユロ((- P0 371) ひら</u>	Attorney Ref No.	299/1077
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	23 of 6	

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SECOND	LEE	Nam-Heon	
	이나라	DATE	01/21/2015
SIGNATURE			

LEGAL NAME OF THIRD	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	LEE	Han-III	
SIGNATURE	0/5202		01/21/2015

LEGAL NAME OF FOURTH	Family Name	First Given Name	Second Given Name	
INVENTOR/ASSIGNOR	JUNG	Sung-Hyun		
SIGNATURE	Jozent	DATE	01/21/2015	

SDI Ref No. 2011 - 2037045 Attorney Ref No. 299/1077 COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM Page 4 of 6

LEGAL NAME OF FIFTH	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	OL	Young-Kyoung	
SIGNATURE	Z 67 79	DATE .	01/21/2015

LEGAL NAME OF SIXTH	Family Name	First Given Name	Second Given Name	
INVENTOR/ASSIGNOR	CHAE	Mi-Young		
SIGNATURE	wirfang c	hae DATE	01/21/2015	

LEGAL NAME OF SEVENTH	Family Name	First Given Name	Second Given Name	
INVENTOR/ASSIGNOR	HUH	Dal-Ho		
SIGNATURE	Inte	DATE	01/21/2015	

SDI Ref No.	<u></u>	poznnus		A:	torney Ref	No.	299/1077	
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ASSIGNMENT FORM								
Page 5 of 6								

LEGAL NAME OF EIGHTH	Family Name HONG			Given Name	Second Given Name
INVENTOR/ASSIGNOR			J.	in-Seok	
	2		67	DATE	01/21/2015
SIGNATURE	40				

SDI Ref No. 2011- 2030/7 1/5 Attorney Ref No. 299/1077

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RECORDED: 01/30/2015

PATENT REEL: 034853 FRAME: 0911

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