# 504060024 10/20/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4106690

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date	
JAE HWAN OH	03/31/2016	
HYO JIN KIM	06/07/2016	
JI HYE PARK	03/31/2016	
IN JUN BAE	03/31/2016	
WOO RI SEO	03/31/2016	

### **RECEIVING PARTY DATA**

Name:	SAMSUNG DISPLAY CO., LTD.
Street Address:	1, SAMSUNG-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17113

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15275031

### **CORRESPONDENCE DATA**

**Fax Number:** (949)760-9502

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**Phone:** 9497600404

**Email:** efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR LLP

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Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	SDCYOQ.551AUS	
NAME OF SUBMITTER:	JOHN M. CARSON	
SIGNATURE:	/John M. Carson/	
DATE SIGNED:	10/20/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 504060024 REEL: 040079 FRAME: 0902

# **Total Attachments: 4**

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PATENT REEL: 040079 FRAME: 0903

Application Data Sheet filed previously or concurrently

Docket No.: SDCYOQ.551AUS Page 1 of 2

Tibe: ORGANIC LIGHT-EMITTING DIODE DISPLAY

Inventor(s): Jae Hwan OH; Hyo Jin RM; Ji Hye PARK; In Jun BAE; Woo Ri SEO; Hwang Sup SHIN

#### Declaration

This Declaration is directed to the invention identified above that:

Is attached, where "attached" means filed concurrently with.

As a named inventor, I declare that:

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 in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 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 specification and acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

### Assignment from Inventor(s)

WHEREAS, above-identified inventor(s) (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for fitting with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, Samsung Display Co., Ltd., with its principal place of business at 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Korea 17113 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby self, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest in the Application, including all patent properties filled or issued upon the Application; where "Patent Properties" include, but are not limited to:

all provisional applications to which the Application claims priority;

all nonprovisional applications claiming priority to alterementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof;

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may

PANKOREA LO-201504-359-1-1800

Application Data Sheet filed previously or concurrently

Docket No.: SDCYQQ.551AUS Page 2 of 2 Title: ORGANIC LIGHT-EMITTING DIODE DISPLAY inventor(s): Jae Hwan OH; Hyo Jin KiM; Ji Hye PARK; in Jun BAE; Woo Ri SEO; Hwang Sup SHIN accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance. AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application, and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties. Legal Name of inventor 1: Jae Hwan OH Signature: <u>Jos Hoom</u> OH Date: 3/6, Max 3/ Legal Name of inventor 2: Hyo Jin KM Signature: Date: Legal Name of Inventor 3: Ji Hye PARK Signature: J; Hye PARK Date: Folf May 3 Legal Name of inventor 4: In Jun BAE Signature: In Jun BAE Date: 2016 Mar 31 Legal Name of inventor 5: Woo Ri SEO Date: 20(6, Mar 3) Signature: Woo & SEo

PANKOREA-LO-201504-332-1-US0

Legal Name of inventor 6: Hwang Sup SHIN

Signature: Hwowig Sup

Date: 2016, May 31

Application Data Sheet filed previously or concurrently

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Title: ORGANIC LIGHT-EMITTING DIODE DISPLAY

Inventor(s): Jae Hwan OH; Hyo Jin KIM; Ji Hye PARK; In Jun BAE; Woo Ri SEO; Hwang Sup SHIN

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NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest in the Application, including all patent properties filed or issued upon the Application; where "Patent Properties" include, but are not limited to:

all provisional applications to which the Application claims priority;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof;

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may

PANKOREA-LO-201504-332-1-US0

Application Data Sheet filed previously or concurrently

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Page 2 of 2

Title: ORGANIC LIGHT-EMITTING DIODE DISPLAY

Legal Name of inventor 1: Jae Hwan OH

Inventor(s): Jae Hwan OH; Hyo Jin KIM; Ji Hye PARK; In Jun BAE; Woo Ri SEO; Hwang Sup SHIN

accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and egree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application, and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties.

Signature:	Date:		
Legal Name of inventor 2: Hyo Jin KIM			
Signature:	Date:	011/06/201	6
Legal Name of inventor 3: Ji Hye PARK			
Signature:	Date:	SERVER CONTRACTOR	1
Legal Name of inventor 4: In Jun BAE			en y addition (cons. march manager)
Signature:	Date:	<del>e "majara kandara kanda</del>	Postero de la manda de la mand
Legal Name of inventor 5: Woo Ri SEO			
Signature:	Date:	нальня аў аццура, кай аруура, кай аруура, а	
Legal Name of inventor 6: Hwang Sup SHIN			e regulation, comments of
Signature:	Date:		
			*

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PATENT REEL: 040079 FRAME: 0907

**RECORDED: 10/20/2016**