

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
HYEJIN BAE	01/16/2020
WATARU SOTOYAMA	01/16/2020
SANGMO KIM	01/16/2020
WOOK KIM	01/16/2020
JONGSOO KIM	01/16/2020
JOONGHYUK KIM	01/16/2020
MINSIK MIN	01/16/2020
JHUNMO SON	01/16/2020
HASUP LEE	01/16/2020
YONGSIK JUNG	01/16/2020

## RECEIVING PARTY DATA

<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.
<b>Street Address:</b>	129, SAMSUNG-RO, YEONGTONG-GU
<b>City:</b>	SUWON-SI, GYEONGGI-DO
<b>State/Country:</b>	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
<b>Postal Code:</b>	16677
<b>Name:</b>	SAMSUNG SDI CO., LTD.
<b>Street Address:</b>	150-20 GONGSE-RO, GIHEUNG-GU
<b>City:</b>	YONGIN-SI, GYEONGGI-DO
<b>State/Country:</b>	KOREA, REPUBLIC OF

## PROPERTY NUMBERS Total: 1

Property Type	Number
<b>Application Number:</b>	16744481

## CORRESPONDENCE DATA

Fax Number:

*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: 860-286-2929

Email: USPTOPatentMail@CantorColburn.com

<b>Correspondent Name:</b>	CANTOR COLBURN LLP
<b>Address Line 1:</b>	20 CHURCH STREET
<b>Address Line 2:</b>	22ND FLOOR
<b>Address Line 4:</b>	HARTFORD, CONNECTICUT 06103

<b>ATTORNEY DOCKET NUMBER:</b>	YPL2283US
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<b>NAME OF SUBMITTER:</b>	KIMBERLY K. VINES
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<b>SIGNATURE:</b>	/Kimberly K. Vines/
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<b>DATE SIGNED:</b>	01/16/2020
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	This document serves as an Oath/Declaration (37 CFR 1.63).
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**Total Attachments: 3**

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## DECLARATION AND ASSIGNMENT

Title of Invention: ORGANOMETALLIC COMPOUND, ORGANIC LIGHT-EMITTING DEVICE INCLUDING ORGANOMETALLIC COMPOUND, AND DIAGNOSTIC COMPOSITION INCLUDING ORGANOMETALLIC COMPOUND

As a below named inventor, I hereby declare that:

This declaration is directed to:

☒ the attached application (Attorney Docket Number YPL2283US), or

☐ United States application or PCT international application number \_\_\_\_\_ filed on \_\_\_\_\_.

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 have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the "APPLICATION");

Whereas, (1) SAMSUNG ELECTRONICS CO., LTD., a corporation of the Republic of Korea having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea; and (2) SAMSUNG SDI CO., LTD., a corporation of the Republic of Korea having a place of business at 150-20 Gongse-ro, Giheung-gu, Yongin-si, Gyeonggi-do 17084, Republic of Korea; (herein referred to as "ASSIGNEE"), desire to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTION and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the INVENTION, to ASSIGNEE, its successors, legal representatives, and assigns,

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the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

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.

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.

Legal Name of Inventor: Hyejin Bae

Signature: Hyejin Bae Date: January 16, 2020

Legal Name of Inventor: Wataru SOTOYAMA

Signature: Wataru Sotoyama Date: January 16, 2020

Legal Name of Inventor: Sangmo Kim

Signature: Sangmo Kim Date: January 16, 2020

Legal Name of Inventor: Wook Kim

Signature: Wook Kim Date: January 16, 2020

Legal Name of Inventor: Jongsok Kim

Signature: Jongsok Kim Date: January 16, 2020

Legal Name of Inventor: Joonghyuk Kim

Signature: Joonghyuk Kim Date: January 16, 2020

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Legal Name of Inventor: Minsik Min  
Signature: \_\_\_\_\_ Date: January 16, 2020

Legal Name of Inventor: Jhunmo Son  
Signature: \_\_\_\_\_ Date: January 16, 2020

Legal Name of Inventor: Hasup Lee  
Signature: \_\_\_\_\_ Date: January 16, 2020

Legal Name of Inventor: Yongsik Jung  
Signature: \_\_\_\_\_ Date: January 16, 2020

SAMSUNG