PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAE HAK LEE	01/02/2018
HO KYOON KWON	01/02/2018
DEUK JONG KIM	01/02/2018
DONG-HYUN LEE	01/02/2018
JI HYE HEO	01/02/2018

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:	15867455

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	147588 JEJ/CLM	
NAME OF SUBMITTER:	CHRISTINA L. MALINOSKY	
SIGNATURE:	/Christina L. Malinosky/	
DATE SIGNED:	01/10/2018	

Total Attachments: 3

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PATENT REEL: 044589 FRAME: 0507

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> PATENT REEL: 044589 FRAME: 0508

INVENTOR'S DECLARATION AND ASSIGNMENT **PATENT** FOR PATENT APPLICATION **DISPLAY DEVICE** Title of Invention: Docket No.: 147588 Application No. TBD **INVENTOR'S DECLARATION** As a below named inventor, I hereby declare that: This declaration is directed to the attached application unless the following is checked: United States Application or PCT International Application Number_ filed 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 above-identified application. I have reviewed and understand the contents of the above-identified application, including the claims. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I 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. **ASSIGNMENT** In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, (1) Jae Hak Lee, Ho Kyoon Kwon, Deuk Jong Kim, Dong-Hyun Lee, and Ji Hye Heo HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO (2) SAMSUNG DISPLAY CO., LTD. having a place of business at (3) 1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, 17113, Korea (hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled (4) DISPLAY DEVICE which application executed on even date herewith or was

1 of 3

이 재학/jaehak16.lee/A개발팀(OLED)/11.96.143.110/2018-01-02 10:20:16

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0-00443201801021

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 147588 Application No.: TBD	
(b) filed on (5b): January 10, 2018 LLP.2	IS ROCA ROTHGERBER CHRISTIE 9001, P.O. Box 29001, Glendale, CA 9001) is hereby authorized to insert in e specified data, when known.
including any and all United States Patents which may be granted on said application, and any and substitutes, renewals or continuations of said application benefits under all international conventions for the prote applications for said improvements.	n and patents, and the right to all
It is hereby authorized and requested that the Commiss Letters Patent, when granted, to said ASSIGNEE, its as designee.	
Upon said consideration, it is further agreed that, when expense of said ASSIGNEE, the undersigned will execurenewal, and reissue patent applications; execute all rig everything possible which said ASSIGNEE shall considerationing patent protection as provided herein.	rte all divisional, continuing, substitute, htful other papers; and generally do
Jae Hak Lee	2018, 1.2.
Legal Name of Inventor Face Huk Ce Signature	Date
Ho Kyoon Kwon Legal Name of Inventor	2010, 1,2 Date
Hokyoon Kuon Signature	
Deuk Jöng Kim Legal Name of Inventor	20 13,1,2 Date
Denk Jong krim Signature	
2 of 3 102681702_1 / PANKOREA-LO-201705-014-1-US0	

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INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 147588
Application No.: TBD

Dong-Hyun Lee

Legal Name of Inventor

2018. 1. 2

Pore hun lee

<u>Ji Hye Heo</u> Legal Name of Inventor <u>2019, 1, 2</u> Date

N21300

Signature



SAMSUNG DISPLAY

3 of 3

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