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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JINSUOP YOUN	09/28/2018
MISUN KIM	09/28/2018
HONG JEONG YU	09/28/2018
BUMJIN LEE	09/28/2018
YONGHEE KANG	09/28/2018
DONGJUN KIM	09/28/2018
BYEONGGEUN SON	09/28/2018
JIHYEON YIM	09/28/2018
MI JEONG CHOI	09/28/2018
JONGGI KIM	09/28/2018
MINJEE PARK	09/28/2018
HOJEONG PAEK	09/28/2018
WOO JUNG SHIN	09/28/2018
YOUNG WOONG JANG	09/28/2018

RECEIVING PARTY DATA

Name:	SAMSUNG SDI CO., LTD.
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City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17084

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16155691

CORRESPONDENCE DATA

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PATENT REEL: 047111 FRAME: 0123 505133455

Correspondent Name: LEWIS ROCA ROTHGERBER CHRISTIE LLP

Address Line 1: P.O. BOX 29001

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ATTORNEY DOCKET NUMBER: 161483 JEJ/CLM

NAME OF SUBMITTER: CHRISTINA L. MALINOSKY

SIGNATURE: /Christina L. Malinosky/

DATE SIGNED: 10/09/2018

Total Attachments: 5

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PATENT REEL: 047111 FRAME: 0124

INVENTOR'S DECLARATION AND ASSIGNMENT PATENT FOR PATENT APPLICATION COMPOSITION INCLUDING QUANTUM DOT, MANUFACTURING Title of Invention: METHOD QUANTUM DOT AND COLOR FILTER Docket No.: 161483 Application No. **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 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 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, Jinsuop Youn, Misun Kim, Hong Jeong Yu, Bumjin Lee, Yonghee Kang, Dongjun Kim, Byeonggeun Son, Jihyeon Yim, Mi Jeong Choi, Jonggi Kim, Minjee Park, Hojeong Paek, Woo Jung Shin and Young Woong Jang HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO (2) SAMSUNG SDI CO., LTD. having a place of business at (3) 150-20 Gongse-ro, Giheung-gu, Yongin-si, Gyeonggi-do 17084, Republic of Korea

1 of 5

(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

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 161483 Application No.:	
(4) COMPOSITION INCLUDING QUANTUM DOT AND COLOR FILTER	OOT, MANUFACTURING METHOD QUANTUM
which application was executed on even date herewith or was (a) executed on (5a): (b) filed on (5b): October 9, 2018 Application No.: 16/155.691	(LEWIS ROCA ROTHGERBER CHRISTIE LLP, P.O. Box 29001, Glendale, CA 91209-9001) is hereby authorized to insert in (b) the specified data, when known.
including any and all United States Patents which and all extensions, divisions, reissues, substitute and patents, and the right to all benefits under a industrial property and applications for said impro	es, renewals or continuations of said application all international conventions for the protection of
It is hereby authorized and requested that the Co Letters Patent, when granted, to said ASSIGNE designee.	
Upon said consideration, it is further agreed that expense of said ASSIGNEE, the undersigned verenewal, and reissue patent applications; executeverything possible which said ASSIGNEE shat maintaining patent protection as provided herein	vill execute all divisional, continuing, substitute, cute all rightful other papers; and generally do Il consider desirable for aiding in securing and
Jinsuop Youn	Sep. 28. 2018
Legal Name of Inventor Signature	Date !
Misun Kim Legal Name of Inventor	P. 28. 2019 Date
Signature M	

2 of 5

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 161483 Application No.:	
Hong Jeong Yu Legal Name of Inventor	Date 30 1 S
Signature	
Bumjin Lee Legal Name of Inventor	Sep 28. 20/8
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Signature	
	Sep. 28,2018
Yonghee Kang	septime
Legal Name of Inventor	Date
76 8 31	
Signature	
	11-1-1018
Dongjun Kim	Jep. 26. 2018
Legal Name of Inventor	Date /
12 Contract	
Signature	
Byeonggeun Son	Sef. 28. 2018
Legal Name of Inventor	Date
2 4 2	
Signature	

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 161483 Application No.:	
Jihyeon Yim Legal Name of Inventor	Sep. 19. >= 19 Date
可以是	
Signature	
Mi Jeong Choi Legal Name of Inventor	Sep. 28. 2018 Date
刘则烈	
Signature	
Jonggi Kim Legal Name of Inventor Signature	Date Date
Minjee Park	Sep. 28.2018
Legal Name of Inventor	Date
13 of 3/	
Signature	
Hojeong Paek Legal Name of Inventor	Sep. 18. 2018 Date
H3 2 26	
Signature	

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INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 161483 Application No.:	
Woo Jung Shin Legal Name of Inventor	Date
Signature Signature	-
Young Woong Jang Legal Name of Inventor	Date 28. 2018
Signature	-

RECORDED: 10/09/2018