504602628 10/19/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEECHOON AHN	10/11/2017
SOOBYUNG KO	10/11/2017
MIEUN JUN	10/11/2017
SUNGBUM KIM	10/11/2017
MINA JEON	10/11/2017
YOUNGKOOK KIM	10/11/2017
SEOKHWAN HWANG	10/11/2017

RECEIVING PARTY DATA

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Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15788605

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ATTORNEY DOCKET NUMBER:	142701 JEJ/CLM	
NAME OF SUBMITTER:	CHRISTINA L. MALINOSKY	
SIGNATURE:	/Christina L. Malinosky/	
DATE SIGNED:	10/19/2017	

PATENT REEL: 043907 FRAME: 0737

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Total Attachments: 3

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PATENT REEL: 043907 FRAME: 0738

	INVENTOR'S DECLARATION AND ASSIGNMENT PATENT FOR PATENT APPLICATION	
Title of Invention:	HETEROCYCLIC COMPOUND AND ORGANIC LIGHT-EMITTING DEVICE INCLUDING THE SAME	
Docket No.: Application No.	142701	
	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:	
	Application or PCT International Application Number	
The above-identifie	ed application was made or authorized to be made by me.	
I believe that I am above-identified ap	the original inventor or an original joint inventor of a claimed invention in the plication.	
I have reviewed an claims.	nd understand the contents of the above-identified application, including the	
37 C.F.R. § 1.56, became available	duty to disclose information which is material to patentability as defined in including for continuation-in-part applications, material information which between the filing date of the prior application and the national or PCT 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	
acknowledged, the	nn, Soobyung Ko, Mieun Jun, Sungbum Kim, Mina Jeon, Youngkook Kim,	
	, ASSIGN(S) AND TRANSFER(S) TO	
(2) SAMSUNG D	DISPLAY CO., LTD.	
having a place of b	ousiness at	
	ro, Giheung-gu, Yongin-si, Gyeonggi-do, Korea	
(hereinafter called improvements which	"ASSIGNEE") the entire right, title and interest in and to any and all ch are disclosed in the application for United States Letters Patent entitled 1 of 3	
	LO2017010251US0_DP-53845-US_Y.P.Lee, Mock & Partners	

PATENT REEL: 043907 FRAME: 0739

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 142701 Application No.:				
(4) HETEROCYCLIC COMPOUND AND ORG. THE SAME	ANIC LIGHT-EMITTING DEVICE INCLUDING			
which application was executed on even date herewith or was (a) executed on (5a): (b) filed on (5b): October 19, 2017 Application No.: 15/788,605 including any and all United States Patents which	(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.			
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 ill international conventions for the protection of			
It is hereby authorized and requested that the Co Letters Patent, when granted, to said ASSIGNE designee.	ommissioner of Patents issue any and all of said E, its assigns or its successors in interest or its			
Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.				
	M (0)			
Heechoon Ahn Legal Name of Inventor Hel Wan Ahn Signature	Date			
	17 10 11			
Scobyung Ko Legal Name of Inventor Sobyung Ko Signature	Date			
Signature	HP 4 마음이 불통되었다. 그 그 경험 불통			

2 of 3 :LO2017010251US0_DP-53845-US_Y.P.Lee, Mock & Partners

만희춘/15400821/재료연구팀/11906551/20170920081037 **REEL: 043907 FRAME: 0740**

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 142701 Application No.:	
Mieun Jun Legal Name of Inventor	[7]. (O.1]
Legal Name of Inventor	Date
Mileun Jun Signature	
Signature	보다 마다 사람들은 교사를 보고 있습니다. 그 기를 받는 것이다. 보다 기를 보고 있는 것이 되었습니다. 그런 것이 되었습니다.
Sungbum Kim Legal Name of Inventor	∏ . ↓σ . { { Date
Legal Name of Inventor	Date
Signature	
Signature	
Mina Jeon Legal Name of Inventor	∏ to U Date
Legai Name of inventor	Date
Mina Jeon	등의 사용물에 가장하면 함께 보고 있다면 하셨다. 1982년 대한 기자 (1985년 대한 1987년 대표를 통해 1987년 대한
Signature	
50년 1일 전 1일 1일 시간 1일	
Youngkook Kim	Date:
Legal Name of Inventor	Date
Young Look Kin Signature	
사용하는 아이가 되는 것이 아이를 가는 것이 가지 않는데 모든데 되었다.	
Seokhwan Hwang Legal Name of Inventor	∏ (Ø (Date
Legal Name of Inventor	Date
Sechwan Hwang Signature	
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안희춘/15400821/재료연구팀/11906551/20170920081037

RECORDED: 10/19/2017

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