505428355 04/15/2019

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5475155

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYUNGSEOP KIM	11/16/2018
SUNGKYUN PARK	11/16/2018
JINBO SHIM	11/16/2018
JAEWON CHOI	11/16/2018
JUNG-MOO HONG	11/16/2018

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	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16384042

CORRESPONDENCE DATA

Fax Number: (626)577-8800

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: 626-795-9900 Email: pto@lrrc.com

LEWIS ROCA ROTHGERBER CHRISTIE LLP **Correspondent Name:**

Address Line 1: PO BOX 29001

Address Line 4: GLENDALE, CALIFORNIA 91209-9001

ATTORNEY DOCKET NUMBER:	164078 (JCM:SY)	
NAME OF SUBMITTER:	SHERLIN YAGHOUBZADEH	
SIGNATURE:	/Sherlin Yaghoubzadeh/	
DATE SIGNED:	04/15/2019	

Total Attachments: 3

source=164078 Executed Declaration Assignment#page1.tif source=164078 Executed Declaration Assignment#page2.tif source=164078 Executed Declaration Assignment#page3.tif

PATENT REEL: 048888 FRAME: 0872 505428355

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION Docket No.: 164078 INVENTOR'S DECLARATION AND ASSIGNMENT PATENT FOR PATENT APPLICATION Title of Invention: DISPLAY APPARATUS Docket No.: 164078 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, (1) Kyungseop KIM, Sungkyun PARK, Jinbo SHIM, Jaewon CHOI, and Jung-moo HONG 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, 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 LO-201804-037-1-US0 Attorney Ref No. 164078 (411598-03540) SDC Ref No.

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

KORYO IP & LAW

2 of 4

PATENT REEL: 048888 FRAME: 0873

INVENTOR'S DECLARATION AND ASSIGNMENT

FOR PATENT APPLICATION Docket No.: 164078		
(4) <u>DISPLAY APPARATUS</u>		
which application executed on even date herewith or was (a) executed on (5a):; (b) filed on (5b):, Application No.:;	(LEWIS ROCA ROTHGERBER CHRISTIE LLP, P.O. Box 29001, Giendale, 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 all industrial property and applications for said impro	s, renewals or continuations of said application. I international conventions for the protection of	
It is hereby authorized and requested that the Co Letters Patent, when granted, to said ASSIGNEE 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, expense of said ASSIGNEE, the undersigned will renewal, and reissue patent applications; execute everything possible which said ASSIGNEE shall maintaining patent protection as provided herein.	Il execute all divisional, continuing, substitute, e all rightful other papers; and generally do consider desirable for aiding in securing and	
7.60 () () () () () () () () () (Nov. 16.2018	
Kyungseop KIM Legal Name of Inventor	Date	
Kyung seep KIM Sighature		
Sighature		
Sungkyun PARK Legal Name of Inventor	<u> Vov. 16 2018</u> Date	
Sungkyan PARK		
Signature		

Attorney Ref No. 164078 (411598-03540) LO-201804-037-1-US0 SDC Ref No. COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW 3 of 4

INVENTOR'S DECLARATION AND ASSIGNMENT

FOR PATENT APPLICATION Docket No.: 164078		
	8. 17. 5.40	
Jinbo SHIM	<u>/V₀ v. (6 , 20/β</u> Date	
Legal Name of Inventor	Date	
Jinko SHIM Signature		
- Constitution of the Cons		
Jaewon CHOI Legal Name of Inventor	Nov. 16 . 2018 Date	
Jaewon CHOI		
Signature		
Jung-moo HONG	Nov. 16.2018	
Legal Name of Inventor	Date	
Juny-moo HONG		
Signature		
RMW 106244407.1-*-11/16/2016 11:07 AM		

LO-201804-037-1-US0 Attorney Ref No. 164078 (411598-03540) SDC Ref No. COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM KORYO IP & LAW 4 of 4

RECORDED: 04/15/2019

PATENT REEL: 048888 FRAME: 0875