505366636 03/09/2019

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANGHAN LEE	06/27/2016
YONGJUN PARK	06/27/2016
CHANGWOO SHIM	06/27/2016
SANGHUN LEE	06/27/2016

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Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16250964

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ATTORNEY DOCKET NUMBER:	167968/411598 - JEJ/SMV	
NAME OF SUBMITTER:	SI VUONG	
SIGNATURE:	/Si Vuong/	
DATE SIGNED:	03/09/2019	

Total Attachments: 3

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PATENT 505366636 REEL: 048553 FRAME: 0321

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION Title of Invention: METHOD OF MANUFACTURING DISPLAY APPARATUS AND DISPLAY APPARATUS MANUFACTURED USING THE SAME Docket No.: 82007 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) Changhan Lee, Yongjun Park, Changwoo Shim, and Sanghun Lee
 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

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> PATENT REEL: 048553 FRAME: 0322

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 82007 Application No.:	
(4) METHOD OF MANUFACTURING DISPLA MANUFACTURED USING THE SAME	Y APPARATUS AND DISPLAY APPARATUS
which application was executed on even date herewith or was	(LEWIS ROCA ROTHGERBER CHRISTIE
(a) executed on (5a):; (b) filed on (5b): July 6, 2016;	LLP, P.O. Box 29001, Glendale, CA 91209- 9001) is hereby authorized to insert in (b) the specified data, when known.
Application No.: <u>15/203,022</u> ;	
and all extensions, divisions, reissues, substitute	all 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
expense of said ASSIGNEE, the undersigned very said and reissue patent applications: executions:	at, when requested, without charge to but at the will execute all divisional, continuing, substitute, cute all rightful other papers; and generally do all consider desirable for aiding in securing and i.
Changhan Lee Legal Name of Inventor	2016.6,2M Date
Ol えどもし Signature	:
Yongjun Park	2016.6.27
Legal Name of Inventor	Date
世 8元	
Signature	

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> PATENT REEL: 048553 FRAME: 0323

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

2016:6.27
Date
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2016.6.29
Date
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> PATENT REEL: 048553 FRAME: 0324

RECORDED: 03/09/2019