504810383 03/08/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HWAN-HEE JEONG	11/23/2017
WONKYU KWAK	11/23/2017

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:	15845439						

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HAA0562US
NAME OF SUBMITTER:	JAMES J. MERRICK
SIGNATURE:	/James J. Merrick/
DATE SIGNED:	03/08/2018

Total Attachments: 4

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PATENT 504810383 REEL: 045144 FRAME: 0489

COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM¹

SDC Ref No.	LO-201612-042-1-US0	Attorney Ref No.	ELA ANGEOTTE
This form rec	uires the use of an Application Data Sh	ieet.	
punishable u both.	nder 18 U.5.C. 1001 by fine ar im	iprisonment of not more	e than five (5) years, or
	y acknowledge that any willful fa		
	e that I am (we are) the original i the above-identified application.		ventors) or a claimed
The above-in	lentified application was made o	r authorized to be made	by me (us)
	PCT international patent appli	cation number	filed on
	on	, or	
	U.S. non-provisional patent ap	plication number	filed
\boxtimes	The attached U.S. non-provisi	onal patent application,	or
This declarat	ion is directed to:		
Section I. De	eclaration		
WHEREAS, a	s a below named inventor(s), I/(v	we) hereby declare that:	
for patent.			
	signor is about to make or has m	ade United States or Int	ernational application
Title: DIS	PLAY DEVICE AND METHOD O		
WHEREAS, t	he undersigned, hereinafter refe	rred to collectively as As	signor, has invented:
the inventio	n and as the declaration (37 CFR	1.63) for a Utility or Des	ign Application.
	gned acknowledges that this doc		

PATENT REEL: 045144 FRAME: 0490.....

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SAMSUNG DISPLAY CO., LTD.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

Samsung Display Co., Ltd.

having an address at 1, Samsung-Ro, Giheung-Gu, Yongin-Si, Gyeonggi-Do, Republic of Korea (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-

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

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examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Cantor Colburn LLP the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Section III. Inventor(s)/Assignor(s) Signature(s)

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JEONG	Hwan	-hee		
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ti. U.s	Tanua	DATE		en 7
				Hwan-Hee Jeong DATE 2017. 11.

SDC Ref No. LO-201612-042-1-US0 Attorney Ref No. HAA0562US

	L NAME OF	Family Name	First Given Name	Second Given Name
기가 가장	ECOND OR/ASSIGNOR	KWAK	Wonkyu	
	SIGNATURE	Kwyk Work	DATE	2019 11, 23

SDC Ref No. LO-201612-042-1-US0 Attorney Ref No. HAA0562US

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