# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5666771

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HYUN-WOO LEE	07/08/2019
JI-MAN KIM	07/08/2019
CHAN-JONG PARK	07/08/2019
DO-JUN YANG	07/08/2019

### **RECEIVING PARTY DATA**

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU, GYEONGGI-DO	
City:	SUWON-SI	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	16677	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16485721	

## **CORRESPONDENCE DATA**

**Fax Number:** (202)293-7860

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:** 202-293-7060

**Email:** tyarborough@sughrue.com, sughrue@sughrue.com

Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2000 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 900

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	Q247982	
NAME OF SUBMITTER:	TODD YARBOROUGH, TEAMS DEPT	
SIGNATURE:	/Todd Yarborough/	
DATE SIGNED:	08/13/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 2** 

source=Q247982DeclarationwithAssignmentasfiled#page1.tif source=Q247982DeclarationwithAssignmentasfiled#page2.tif

Docket No.:

O247982 Samsung Ref: GN-201709-057-1-US0

Only After Sept 16, 2012

# ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

Whereas, SAMSUNG ELECTRONICS CO., LTD. of 129, Samsung to, Yeongiong gu Suwon-si, Gyeonggi-do 16677, Republic of Korea, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor:

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all other countries, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and including rights of priority under the International Convention of Paris (1883) as amended, the laws of all foreign countries, and the laws of the United States including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)				
As the below named inventor, I here	by de	clare that:		
This assignment with declaration is directed to:		The attached application, or		
uncolor to:	Ø	United States Application or PCT International Application Number <u>PCT/KR2018/000092</u> filed on <u>January 3, 2018</u> .		
The application is entitled:				

## ELECTRONIC APPARATUS, DOCUMENT DISPLAYING METHOD THEREOF AND NON-TRANSITORY COMPUTER READABLE RECORDING MEDIUM

The above identified application was made or was 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 application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

[Page 1]

NAME OF SOLE OR FIRST INVENTOR:						
Given Name						
(first and middle [if any])	Hyun-woo	Family Name or Surname LEE				
Inventor's signature	hyun woo Lee	Date 19.07.08				
Residence: Seoul, Republic of Korea						
Mailing Address: 202,63-9, Namhy	reon-gil Gwanak-gu Seoul 08807,	Republic of Korea				
NAME OF SECOND INVENTOR:						
Given Name (first and middle [if any])	Ji-man	Family Name or Surname KIM				
Inventor's signature		Date (9,07,08				
Residence: Suwon-si, Republic of	Korea					
Mailing Address: 101-404, 101, Ed	lu town-ro, Yeongtong-gu Suwon-	si Gyeonggi-do 16509, Republic of Korea				
NAME OF THIRD INVENTOR:						
Given Name (first and middle [if any])	Chan-jong	Family Name or Surname PARK				
Inventor's signature	Juston for 1st	Date 19.07.08				
Residence: Seoul, Republic of Korea						
Mailing Address: 203, 584, Jungang-ro Seocho-gu Seoul 06767, Republic of Korea						
NAME OF FOURTH INVENTOR:						
Given Name (first and middle [if any])	Do-jun	Family Name or Surname YANG				
Inventor's signature	DoJun Yang	Date 19.00.08				
Residence: Yongin-si, Republic of Korea						
Mailing Address: 1209-501, 20, Heungdeok 3-ro, Giheung-gu Yongin-si Gyeonggi-do 16950, Republic of Korea						

[Page 2]