#### 505841640 12/30/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOOHYUN KIM	12/26/2019
MINYONG SUNG	12/26/2019
SANGKWON NA	12/26/2019
KIWON YOO	12/26/2019
SANGJO LEE	12/26/2019

#### **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:	16730291

#### **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: cannes@sughrue.com, sughrue@sughrue.com

**Correspondent Name:** SUGHRUE MION, PLLC.

2000 PENNSYLVANIA AVE., NW. Address Line 1:

8TH FLOOR Address Line 2:

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	Q251668	
NAME OF SUBMITTER:	CHRISTOPHER ANNES - TEAMS DEPARTMENT	
SIGNATURE:	/Christopher Annes/	
DATE SIGNED:	GNED: 12/30/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

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## **Total Attachments: 3**

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Docket No.: Q251668; SEC Ref: CF-201809-013-1-US0 Only After Sept 16, 2012 US Rights Only

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

# 특허 출원 관련 양도 및 선언(연방규칙집 제37조 1.63항)

## Korean Language Assignment with Declaration

이하 양도인으로 지칭되는 하기 서명 발명자인 본인(들)은 아래에 명시된 출원에서 서술한 특정 개선을 발명하였으므로 그리고	Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and
에 소재한(양수인)는(은) 출원 및 발명의 그리고 이에 따라 획득될 일체의 미국 특허에 대한 모든 권리, 소유권 및 이권을 획득하기를 원하므로,	Whereas, <u>SAMSUNG ELECTRONICS CO., LTD. of 129</u> , <u>Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677</u> , <u>Republic of Korea</u> , (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;
이제 대가를 위한 그 수령을 인정합니다.	Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
상기 양도인인 본인(들)은 상기 명칭의 양수인, 그 승계자 및 그양수인에게 모든 분할과 그 연속을 포함하여 미국 용으로 공개된출원과 발명 그리고 그에 대해 승인될 수 있는 미국의 모든특허증서와 미합중국 코드 제 35장 제§119항에 의거한 우선권청구권과과거의 손해에 대한소송권을 포함한모든 그 재발행에 대한전체 권리, 소유권 및 이권을 판매, 양도 및 이전하며 그리고본인(들)은 출원서에 제시된 발명에 대해 승인된 일체의 특허증서를양수인, 그승계자 또는 그양수인에게 발급하도록 미국 특허청장에게요청하는 바이며 또한본인(들)은 양수인의 요청할 경우 미국 출원과관련하여 양수인이 필요하다고생각하는모든서류를 더 이상의보수없이 서명날인할 것입니다.	I/We, the above named assignor(s), 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, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and I/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 I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.
(공인은 기록을 위해 요구되지는 않지만 미합중국 코드 제 35장 제\$261항에 의거 서명날인에 대한 일응의 증거입니다)	(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)
본인은 아래 성명의 발명자로서 다음과 같이 선언합니다.	As the below named inventor, I hereby declare that:
본 양도 및 선언서는 다음 사항을 위한 것입니다:	This assignment with declaration is directed to:
☑ 첨부출원또는	☐ The attached application, or
□ 미합중국 출원 또는 PCT 국제출원 번호: <u>출원</u> 일:	United States Application or PCT International Application Number filed on
본 출원의 제목은 다음과 같습니다:	The application is entitled:
	DISPLAY APPARATUS, IMAGE PROVIDING APPARATUS, AND METHODS OF CONTROLLING THE SAME

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### Korean Language Assignment with Declaration

위에 표시된 출원은 본인이 신청하였거나 또는 신청하도록 허가를 받았습니다.

본인은, 본인이 본 출원에서 청구된 발명의 원 발명자 또는 원 공동 발명자라고 믿습니다.

본인은 본양도 및 선언서 제출과 관련된 출원의 내용을 검토하였으며 아울러 이해합니다.

본인은 연방 규정 코드 제 37장 제 1.56항에 규정된 바에 따라, 특허성의 판단에 중요한 본인이 아는 모든 정보를 특허청에 공개할 의무가 있음을 알고 있습니다.

본 양도 및 선언서 내에 의도적 허위 진술이 있을 경우 미합중국 코드 제 18장의 1001항에 의거 벌금이나 5년 이하의 징역 또는 두 가지 처벌을 모두 받을 수 있음을 인정합니다. 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.

## STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):

The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.

ang 1970 mili

Signature

Date March 17, 2014

[Page 2]

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NAME OF SOLE OR FIRST INVENTOR: 단독 혹은 최초 설명자의 성명	
Given Name (first and middle [if any]) 이용(성씨는 제외) Doohyun	Family Name or Surname 원(性) KIM
isventor's signature 용경자의 서용	Date 89 / 3/26 / 3-0/9
Residence: 연주자: Suwon-si, Republic of Korea	
Mailing Address: <sup>吳國 李立:</sup> 129, Samsung-ro, Yeongtong-gu, Gyeonggi-do, Suv	www.si 16877 Republic of Kures
TEST, OMITSTANDENTOR: NAME OF SECOND INVENTOR: 두 번째 발명자의 경쟁	valess, (OO)), Robabie (CAbrel
Given Name (first and middle [if sny]) 이용(성씨는 체의) Minyong	Family Name or Surname 8(姓) SUNG
inventor's signature 발명자의 사명	Date 量料 /2/26 /20/9
Residence: 역주지: Suwon-si, Republic of Korea	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Mailing Address 우전 주소: 129, Samsung-ro, Yeongtong-gu, Gyeonggi-do., Su	won-si, 16677, Republic of Korea
NAME OF THIRD INVENTOR: 네번째 활용자의 성명	
Given Name (first and middle [if any]) 기용(성씨는 제외) Sangkwon	Family Name or Surname 智(姓) NA
nventor's signature 발명자의 사용	(Va) Date 12/26/2019
Residence. 서주지: Sawon-si, Republic of Korca	
Mailing Address: <sup>후 변 수소</sup> 129, Swinswig-ro, Yeongtong-gu, Gyeonggi-do, Suy	von-si, 16677, Republic of Kores
NAME OF FOURTH INVENTOR: 최번째 용용자의 성경	
Given Name (first and middle [if any]) 기종(성의는 제의) - Kiwon	Family Name or Surname 多(性) YOO
nventor's signature 용명자의 사용	Date 설치 / 4 / 2 G / 2 오 / 주
Residence: 역주자 Suwon-si. Republic of Korea	
Mailing Address: 유원주소: 129, Samsung-ro, Yeongtong-gu, Gyeonggi-do, Suv	wan-si, 16677. Republic of Korea
NAME OF FIFTH INVENTOR: 구섯번째 형영자의 경쟁	
Fiven Name (first and middle (if any)) 기용(성의는 제외) Sangjo	Family Name or Surname 8(姓) LEF
nventor's signature 연기 사용 (기사 학교 기계	Date 일자 [2 / 2 6 / 2 c 1 역
Residence: 역 후 자 : Suwon-si, Republic of Korea	
Mailing Address	Section W. 18. AM
원 주소: 129, Samsung-ro, Yeongtong-gu, Gyeonggi-do, Suv	von-si, 16677, Republic of Korea

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**RECORDED: 12/30/2019**