505736468 10/23/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SEUNGGIL JEON	10/07/2019
KYUNGWOO LEE	10/07/2019
JOOHYUN AHN	10/07/2019

## **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16661033

## **CORRESPONDENCE DATA**

**Fax Number:** (703)816-4100

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:** 703-816-4000

**Email:** ptomail@nixonvan.com

Correspondent Name: NIXON & VANDERHYE PC / SAMSUNG

Address Line 1: 901 N. GLEBE RD., 11TH FLOOR
Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	USG-6355-143	
NAME OF SUBMITTER:	UPDEEP S. GILL	
SIGNATURE:	/Updeep S. Gill/	
DATE SIGNED:	10/23/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 2** 

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PATENT REEL: 050799 FRAME: 0957

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Document Description: Oath or declaration filed

Attorney Docket Number USG-6355-143 First Named Inventor JEON INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) Declaration Submitted With Initial Filing OR Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required) ELECTRONIC DEVICE COMPRISING ANTENNA (Title of the invention) As a below named inventor, I hereby declare that: This declaration is directed to: The attached application, United States Application Number or PCT International application number The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful talse 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. WHEREAS, the undersigned (harsinafter ASSIGNOR), has made an invention in the Application identified above. WHEREAS, Samsung Electronics Co., Ltd. (homelester ASSIGNEE), a corporation having an office and place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic of Korea, is desirous of acquiring an interest therein, NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its auccessors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the atoresaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, ressues; and substitutes of said application. and all resulting patents, together with the right of priority under the International Convention for the Prosection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Lighers Petent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this inventors ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its suggestions, and legal representatives, and without further remuneration, in and to any improvements, and applications for paterns based thereon, growing out of or related to the said invention. ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and tegal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remineration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of loveign applications and the perfecting of title thereto in ASSIGNEE. AGREED and executed as noted below: LEGAL NAME OF SOLE OR FIRST INVENTOR: (E.g., Given Name (first and middle (if any)) and Family Name or Sumame)

[2] Additional inventors are being named on the 1 supplemental sheet(s)

Cipin.

Note: PTO Rules state "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in [37 CFR] §1.56

Jungail Jean

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**PATENT** REEL: 050799 FRAME: 0958

inventor's Signature:

Samsung Ref.: GM-201711-084-1-US0 DOCKET NO.: USG-6355-143

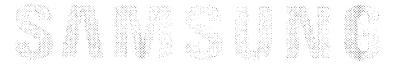
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ADDITIONAL INVENTOR(S)

Supplemental Sheet

(Page 2 of 2)

Legal Name of Add	itional Joint Inventor, if any:	
(E.g., Given Name (firs	t and middle (if any)) and Family Name or Surname)	
Kyungv	NOO	LEE
Inventor's Signature:	kyang was Lee	Date: Oct. 7. 2019
Legal Name of Add	itional Joint Inventor, if any:	
(E.g., Given Name (firs	t and middle (if any)) and Family Name or Sumame)	
Joohy	un	AHN
Inventor's Signature.	Joohyun Ahn	Date: Oct - 7 , 2019



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RECORDED: 10/23/2019