# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>
HYUNSOOK KIM	03/06/2019

#### **RECEIVING PARTY DATA**

Name:	SAMSUNG ELECTRONICS CO., LTD.
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State/Country:	KOREA, REPUBLIC OF
Postal Code:	16677

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

Property Type	Number
Application Number:	16378678

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	USG-912-235
NAME OF SUBMITTER:	UPDEEP S. GILL
SIGNATURE:	/Updeep S. Gill/
DATE SIGNED:	04/09/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 1** 

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PATENT 505417564 REEL: 048827 FRAME: 0630

Document Description: Oath or declaration filed

	Attorney Docket Number	USG-912-235			
	First Named Inventor	KIM			
INVENTOR'S DECLARATION AND ASSIGNMENT	INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT				
APPLICATION (37 CFR 1.63) USING AN APPLICA	TION DATA SHEET	(37 CFR 1.76)			
Declaration Submitted With Initial Filing					
OR					
hund	18(f)) ramirari)				
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)					
WOVEN PATTERN HOUSING AND ELECTRONIC DEVICE USING THE SAME					
(Title of the Invention)					
As a below named inventor, I hereby declare that:					
This declaration is directed to:					
∑ The attached application,					
or					
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	e application.				
I hereby acknowledge that any willful false statement made in this declaration is punishat by fine or imprisonment of not more than five (5) years, or both.	ble under 18 U.S.C. 1001				
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the App	olication identified above.	***************************************			
WHEREAS, Samsung Electronics Co., Ltd. (hereinafter 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 seld ASSIGNOR by these presents hereby sells, assigns, and transfers unto the seld ASSIGNEE, its successors, 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 aforesald application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection 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 Letters Patent 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 invention;					
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;					
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal 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 remuneration, to execute any and all papers desired by ASSIGNEE, for the filling and granting of foreign 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 Surname)					
Hyunsook		KIM			
inventor's Signature:	Date:	***************************************			
t-day of	06.0	3 20/9.			

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

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