## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6187560

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MOONKYUNG KIM	06/08/2020
SEYEONG LEE	06/08/2020
MYEONGJIN OH	06/08/2020

### **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:	16922151

### **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-6355-180

NAME OF SUBMITTER: UPDEEP S. GILL

SIGNATURE: /Updeep S. Gill/

DATE SIGNED: 07/07/2020

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

source=6355-180\_DECLARATION\_ASSIGNMENT#page1.tif source=6355-180\_DECLARATION\_ASSIGNMENT#page2.tif

PATENT REEL: 053136 FRAME: 0083

506140830

Samsung Ref: GM-201903-106-1-US0

Document Description: Oath or declaration filed

Attorney Docket Number	USG-6355-180
Eirat Naman invantae	5/18.5

# INVENTOR'S DECLARATION AND ASSIGNMENT FOR LITH ITY OR DESIGN PATENT

APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)		
METHOD AND APPARATUS FOR MANAGING APPLICATION		
(Title of the Application)		
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		
filed on		
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 witiful false statement made in this declaration is punishable under 18 U.S.C. 1901 by fine or imprisonment of not more than five (5) years, or both.		
WHEREAS, the undersigned (herstnaffer ASSIGNOR), has made an invention in the application 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 said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said 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 aforesaid 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 filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.		
ASSIGNOR hereby authorizes and requests ASSIGNEE'S attorney(s), Nixon & Vanderhye PC, of Customer Number 139936, to insert here in parentheses ( ) the filing date and application number of said application when known.		
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)		
Moonkyung KIM		
Inventor's Signature: Oate: 2000, #6. +6		
2020 06. 08		

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

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

(Page 1 of 2)

**PATENT REEL: 053136 FRAME: 0084** 

Samsung Ref. GM-201903-106-1-US0 DOCKET NO.: USG-6355-180

SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet (Page 2 of 2)	
Legal Name of Additional Joint Inventor, if any:		
(E.g., Given Name (first and middle (if any)) and Family Name or S	umame)	
Seyeong	LEE	
Inventor's Signature:	Date: 20 . 6 . 8	
Legal Name of Additional Joint Inventor, if any:		
(E.g., Given Name (first and middle (if any)) and Family Name or Sumame)		
Myeongjin	ОН	
Inventor's Signature.	Date: 2.4.6.8	

PATENT REEL: 053136 FRAME: 0085

RECORDED: 07/07/2020