505497204 05/29/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOOHYUNG LEE	03/08/2019
YOUNGSOO KIM	03/08/2019
SANGSIK PARK	03/08/2019

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:	29692800

CORRESPONDENCE DATA

Fax Number:

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: 202-429-0020 Email: pto@nsiplaw.com

Correspondent Name: NSIP LAW

Address Line 1: P.O. BOX 65745

Address Line 4: WASHINGTON, D.C. 20035

ATTORNEY DOCKET NUMBER:	D91096.0584
NAME OF SUBMITTER:	CHARLES Y. PARK
SIGNATURE:	/Charles Y. Park/
DATE SIGNED:	05/29/2019

Total Attachments: 2

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PATENT 505497204 REEL: 049302 FRAME: 0084

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

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As a below-named inventor, I hereby declare that this declaration is directed to the application attached hereto,		
or to United States Application Number or PCT International Application Number		
filed on (if applicable), entitled:		
MOBILE TELEPHONE		
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 above-identified application.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.		
I have reviewed and understand the contents of the above-identified application, including the claims.		
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.		
ASSIGNMENT		
For valuable consideration, I, as a below-named assignor, hereby assign to:		
Samsung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu Suwon-si, Gyeonggi-do 16677 Republic of Korea		
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and		
interest throughout the world in the inventions and improvements that are the subject of the application		
identified in the above declaration, which is United States Application Number or PCT International Application		
Number 29/692,800 filed on May 29, 2019		
I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filling date of the above-identified application when known, and to correct any typographical errors that may be discovered in this Assignment.		
This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize		

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the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements

that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further compensation to perform such lawful acts and to sign such jurther applications, Assignments, preliminary statements, and other lawful documents as the Assignee may

reasonably request to effectuate fully this Assignment.

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	Joohyung LEE		
Inventor's Signature	Lh.C.C.	Date	Mr 8, 2019
Residence (City, Country)	Suwon-si, Republic of Korea		: :
Mailing Address	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea		

Inventor's Legal Name	Youngsoo KIM	
Inventor's Signature	Syrandout Date Mar. B. 2017	
Residence (City, Country)	Suwon-si, Republic of Korea	
Mailing Address	129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea	

Inventor's Legal Name	Sangsik PARK
Inventor's Signature	Date May of 2019.
Residence (City, Country)	Suwon-si, Republic of Korea
Mailing Address	129, Samsung-ro, Yeongtong-gu, Suwon-st, Gyeonggi-do, 16677, Republic of Korea