505696004 09/27/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JINIE RYU	09/05/2019
JONGDEUK SON	09/05/2019
JAEWOONG CHUNG	09/05/2019
HYOUNGSHIN PARK	09/05/2019

RECEIVING PARTY DATA

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City:	SUWON-SI, GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	16677	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29707193

CORRESPONDENCE DATA

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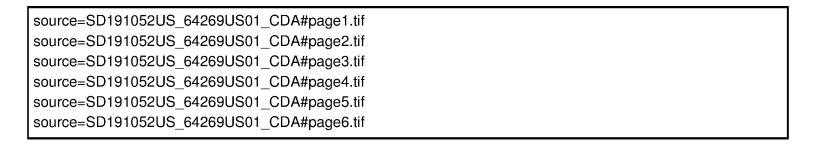
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Total Attachments C	
DATE SIGNED:	09/27/2019
SIGNATURE:	/Christopher V. Carani/
NAME OF SUBMITTER: CHRISTOPHER V. CARANI	
ATTORNEY DOCKET NUMBER: 64269US01	

Total Attachments: 6

PATENT REEL: 050518 FRAME: 0383



PATENT REEL: 050518 FRAME: 0384

COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY OR DESIGN PATENT APPLICATION AND ASSIGNMENT FORM¹

The under	signed acknowledges that this document is being used both as an assignment of
the inventi	on and as the declaration (37 CFR 1.63) for a Utility or Design Application.
WHEREAS,	the undersigned, hereinafter referred to collectively as Assignor, has invented:
Title: M	øbile Phone
for which / for patent.	Assignor is about to make or has made United States or International application
WHEREAS,	as a below named inventor(s), I/(we) hereby declare that:
Section I.	Declaration
This declar	ation is directed to:
	The attached U.S. non-provisional patent application, or
X	U.S. non-provisional patent application number 29/707,193 , filed on September 26, 2019 , or
	PCT international patent application number, filed on
The above	identified application was made or authorized to be made by me (us).
	eve that I am (we are) the original inventor (original joint inventors) of a claimed in the above-identified application.
	by acknowledge that any willful false statement made in this declaration is under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or
¹ This form (requires the use of an Application Data Sheet.
	Attorney Ref No. <u>64269US01 (SD191052US)</u>

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I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

Section II. Assignment

In consideration of and according to the provisions of the Assignor's employment agreement(s), the undersigned hereby sell(s) and assign(s) to

Samsung Electronics Co., Ltd.

having an address at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention or design described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions or designs as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of

Attorney Ref No.	64269US01 (SD191052US)	

COMBINED DECLARATION (37 CFR 1.63) FOR PATENT APPLICATION AND ASSIGNMENT FORM Page 2 of 6

protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of McAndrews, Held & Malloy, Ltd. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Section III. Inventor(s)/Assignor(s) Signature(s)

	}	}
RYU	Jinie	
		<u>k</u>
Q	DATE	<u>Seep, 05, 201</u> 9
	RYU	

Attorney Ref No. 64269US01 (SD191052US)

LEGAL NAME OF SECOND	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	SON	Jongdeuk	
SIGNATURE	3	DATE	<u>55P - 05 2019</u>

Attorney Ref No.

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LEGAL NAME OF THIRD	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	CHUNG	Jaewoong	
SIGNATURE	Z	DATE	SQ.05.2019

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LEGAL NAME OF FOURTH	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	PARK	Hyoungshin	
SIGNATURE) 1002-j	DATE	GQ.05.2019

Attorney Ref No.

64269US01 (SD191052US)

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RECORDED: 09/27/2019