PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIHOON SHIN	05/04/2020
YOUNGHO KIM	05/04/2020
SEUNGHOON RYU	05/04/2020

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	35507846	

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ATTORNEY DOCKET NUMBER:	0465-7576PUS1
NAME OF SUBMITTER:	TAMMY L. MILLER
SIGNATURE:	/Tammy L. Miller/
DATE SIGNED:	05/07/2020

Total Attachments: 2

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PATENT 506048760 REEL: 052597 FRAME: 0170

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application No.:	35/507,846	Filed:	March 15, 2019
Of .	***(Given Name FAM) WHEREAS, (bereinafter designate		signed) has (have) invented certain new and useful improvements in:
Inventor(s) Insert Title of Invention	MOBILE PHONE		νθιση, ναυ (στισ) αυτοπορίου του μου στο
			ers Patent of the United States of America has been executed by the provisional application)
Insert Date of Signing of Applu.	on May 4, 2020		; and
Insert Name of Assignee	WHEREAS, LG Electr	onies Inc.	
Insert Address of Assignee	of 128, Yeouí-daero, Y	eongdeungpo-	gu, Seoul, 07336, Republic of Korea,
		ght, title and in	atives and assigns (hereinafter designated as the Assignee) is desirous of iterest in and to said invention and in and to any Letters Patent(s) that may tes of America and
Check Box if Appropriate	in any foreign co	untries.	
	undersigned has (hav unto said Assignee t territories, dependent Patent(s) which may possessions, and if th	e) sold, assigne he full and ex ties and posses be granted the e box above is	valuable consideration, the receipt of which is hereby acknowledged, the ed and transferred, and by these presents does (do) sell, assign and transfer eclusive right to the said invention in the United States of America, its scions and the entire right, title and interest in and to any and all Letters erefor in the United States of America, its territories, dependencies and designated, in any and all foreign countries; and to any and all divisions, and extensions thereof for the full term or terms for which the same may

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Attorney Docket No.: 0465-7579PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient,

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s)

Date	2029.05.04	Name of Inventor	14
•			(Signature) Jihoon SHIN
Date	2020.05,04	Name of Inventor	
			(Signature) Youngho K.IM
Date	2020,05.04	Name of Inventor	
			(Signature) Seunghoon RYU

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