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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIYOUN CHA	11/21/2018
HYONI KIM	11/21/2018
HYUNGGON RYU	11/21/2018
BYEONGWOOK KIM	11/21/2018
SEUNGBEOM PARK	11/21/2018

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:	35507720	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0630-8483PUS1
NAME OF SUBMITTER:	TAMMY L. MILLER
SIGNATURE:	/Tammy L. Miller/
DATE SIGNED:	07/17/2020

Total Attachments: 2

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application No),;	35/507,720	Filed: 05/02/2019	
Insert Name(s) of Inventor(s)	₽	***(Given Name FAMILY NAME (ALL CAPS))*** WHEREAS, JiYoun CHA; Byeongwook KIM; HyonI KIM; Hyunggon RYU; SeungBeom PARK (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements i		
Insert Title of Invention	⇔	Mobile Phone		
			for Letters Patent of the United States of America has been executed by the case of a provisional application)	
Insert Date of Signing of Appln.	ದು	on November 21, 2018	; and	
Insert Name of Assignee	ಣ	WHEREAS, LG ELECTRO	ONICS INC.	
Insert Address of Assignee	⇔	of 128, Yeoui-daero, Yeon	gdeungpo-gu, Seoul, 07336, Republic of Korea	
		of acquiring the entire rig	representatives and assigns (hereinafter designated as the Assignee) is desirous ht, title and interest in and to said invention and in and to any Letters Patent(s) for in the United States of America and	
Check Box if Appropriate	¢	in any foreign countr	ries.	
		the undersigned has (have and transfer unto said As America, its territories, de and all Letters Patent(s) of dependencies and possess	good and valuable consideration, the receipt of which is hereby acknowledged, re) sold, assigned and transferred, and by these presents does (do) sell, assign signee the full and exclusive right to the said invention in the United States of ependencies and possessions and the entire right, title and interest in and to any which may be granted therefor in the United States of America, its territories, sions, and if the box above is designated, in any and all foreign countries; and to issues, continuations, conversions and extensions thereof for the full term or may be granted.	

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Attorney Docket No.: 0630-8483PUS1

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	11/21/2018	Name of Inventor	(Signature) JiYoun CHA
Date	11/21/2018	Name of Inventor	(Signature) Byeongwook KIM
Date	11/21/2018	Name of Inventor	Signature) Hyoni KIM
Date	11/21/2018	Name of Inventor	(Signature) Hyunggon RYU
Date	11/21/2018	Name of Inventor	(Signature) SeungBeom PARK

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RECORDED: 07/17/2020

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