PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANGMIN PARK	06/11/2020
HANSOO KIM	06/11/2020
SEUNGHWAN SONG	06/11/2020
SEWON CHUN	06/11/2020

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:	35509187	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0465-7748PUS1
NAME OF SUBMITTER:	TAMMY L. MILLER
SIGNATURE:	/Tammy L. Miller/
DATE SIGNED:	07/09/2020

Total Attachments: 2

source=2020-07-07_Assignmentasfiled_0465-7748PUS1#page1.tif source=2020-07-07 Assignmentasfiled 0465-7748PUS1#page2.tif

> **PATENT REEL: 053162 FRAME: 0516**

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Attorney Docket No.0465-7748PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application	3 35/509,187 Filed: June 18, 2019
Insert Name(oi hiventor(s)	MCliven Name FAMILY NAME (ALL CAPS))*** WHEREAS, Seunghwan SONG, Hansoo KIM, Sangmin PARK, Sewon CHUN (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:
Insert Title of Invention	LIGHTING FOR AN AUTOMOBILE
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)
Irsen Date of Signing of	on June 11, 2020 and
Appin. insert Name of Assignee	WHEREAS, LG Electronics Inc.
Insert Address of Assignee	of 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Republic of Korea,
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
Check Box if Appropriate	in any foreign countries.
	NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (bave) sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assigned the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, references, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

<OrgName>

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BSKB-ASSIĞN-SINGLÉ (09-12) JTE/edr

PATENT REEL: 053162 FRAME: 0517 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 patent(s) or 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	2020.06.11	Name of Inventor	& see	
•••			(Signature) Seunghwan SONG	
Date	2020.06.11	Name of Inventor	and the state of t	
			(Signature) Hansoo KIM	***************************************
Date	2020.06.11	Name of Inventor	general de la companya della companya de la companya de la companya della company	
			(Signature) Sangmin PARK	
Date_	2020.06.11	Name of Inventor		
	***********		(Signature) Sewon CHUN	

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RECORDED: 07/09/2020

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