506319145 10/23/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6365896

		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
HANSOO KIM			06/11/2020		
SANGMIN PARK			06/11/2020		
SEWON CHUN			06/11/2020		
SEUNGHWAN SONG			06/11/2020		
RECEIVING PARTY DA					
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City:	SEOUL	SEOUL			
State/Country:	KOREA	KOREA, REPUBLIC OF			
Postal Code:	07336				
Application Number: 35		35508174			
Property Type Application Number:	:	Number 35508174			
	ΔΤΔ				
Fax Number:		703)205-8050			
		100/200 0000			
Correspondence will b		the e-mail address first; if that is unsu			
Correspondence will b	provided;				
<i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	provided; 7 ti	<i>the e-mail address first; if that is unsu; ; if that is unsuccessful, it will be sent</i> 703-205-8000 miller@bskb.com, mailroom@bskb.com	via US Mail.		
Correspondence will b using a fax number, if Phone: Email: Correspondent Name:	provided; 7 tr E	<i>the e-mail address first; if that is unsu; if that is unsuccessful, it will be sent</i> 703-205-8000 miller@bskb.com, mailroom@bskb.com BIRCH, STEWART, KOLASCH & BIRCH	<i>via US Mail.</i> , LLP		
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Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 2 source=2020-10-22_Assig	provided; 7 ti E 8 JMBER:	the e-mail address first; if that is unsu; if that is unsuccessful, it will be sent 703-205-8000 miller@bskb.com, mailroom@bskb.com BIRCH, STEWART, KOLASCH & BIRCH B110 GATEHOUSE ROAD, SUITE 100 E FALLS CHURCH, VIRGINIA 22042 0465-7940PUS1 TAMMY L. MILLER /Tammy L. Miller/	<i>via US Mail.</i> , LLP		

Attorney Docket No. 0465-7940PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

Application No.:	35/508,174	Filed:	June 19, 2019			
Insert Name(s) of Inventor(s)		i SONG, H	Iansoo KIM, Sangmin PARK, Sewon CHUN signed) has (have) invented certain new and useful improvements in:			
losert Title ni Invention	BODY FOR AUTON	10BILE				
	for which an application undersigned (except in the second s		ers Patent of the United States of America has been executed by the provisional application)			
Insert Date of Signing of Appln.	Con June 17, 2019; June 11, 2020					
insen Name of Assignee	WHEREAS, LG Electronics Inc.					
Insert Address of Assignce	of 128, Yeoni-daero, Yeo	ngdeti ngpo-	gu, Seoul, 07336, Republic of Korea,			
		, 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 ites of America and			
Check Box if Appropriate	🔄 in any foreign coun	tríes.				

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignce 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, and it the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

BSKB-ASSIGN-SINGLE (09-12) JTE/cdr

PATENT REEL: 054151 FRAME: 0795

Attorney Docket No.: 0465-7940PUS1

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 2020.06.11 Name of Inventor

A ha

(Signature) Seunghwan SONG

Date 2020.06.11 Inventor

and the strength of the state o

(Signature) Hansoo KIM

Date 2020.06.11 Name of Inventor

使日月

(Signature) Sangmin PARK

Date 2020.06.11 Name of Inventor

(Signature) Sewon CHUN

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Page 2

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PATENT REEL: 054151 FRAME: 0796

RECORDED: 10/23/2020