## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6115545

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>
WOOSUK PARK	05/19/2020
BUMSANG LEE	05/19/2020
CHULMIN LIM	05/19/2020
JUNGHAN RYU	05/19/2020

### **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:	35507307

### **CORRESPONDENCE DATA**

**Fax Number:** (703)205-8050

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 703-205-8000

Email:tmiller@bskb.com, mailroom@bskb.comCorrespondent Name:BIRCH, STEWART, KOLASCH & BIRCH, LLPAddress Line 1:8110 GATEHOUSE ROAD, SUITE 100 E

Address Line 4: FALLS CHURCH, VIRGINIA 22042

ATTORNEY DOCKET NUMBER:	0465-7643PUS1
NAME OF SUBMITTER:	TAMMY L. MILLER
SIGNATURE:	/Tammy L. Miller/
DATE SIGNED:	05/20/2020

**Total Attachments: 2** 

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PATENT 506068830 REEL: 052714 FRAME: 0286

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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# **ASSIGNMENT**

Application	35/507,307	Filed:	February 22, 2019
Insert Name(s of Inventor(s)	***(Given Name FAMILY N WHEREAS, (hereinafter designated a		gned) has (have) invented certain new and useful improvements in:
insert Title of Invention	INDOOR WALL INC	ORPORA'	TED WITH BUILT-IN HOME APPLIANCES
	for which an applicatio undersigned (except in th		s Patent of the United States of America has been executed by the rovisional application)
Insert Date of Signing of Appla	on May 19, 2020		; and
Insert Name of Assignee	WHEREAS, LG Electroni	cs Inc.	
Insert Address of Assignee	of 128, Yeoui-daero, Yeor	igdeungpo-g	ga, Seoul, 07336, Republic of Korea,
		, title and int	tives and assigns (hereinafter designated as the Assignee) is desirous o erest in and to said invention and in and to any Letters Patent(s) that may es of America and
Check Box if Appropriate	in any foreign count	ries.	
	undersigned has (have) so unto said Assigned the territories, dependencies Patent(s) which may be possessions, and if the bo	old, assigned full and exc and possess granted the ex above is d	aluable consideration, the receipt of which is hereby acknowledged, the land transferred, and by these presents does (do) sell, assign and transfer lusive right to the said invention in the United States of America, it ions and the entire right, title and interest in and to any and all Letters refor in the United States of America, its territories, dependencies and lesignated, 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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BSKB-ASSIGN-SINGLE (09-12) TTE/cdr

PATENT REEL: 052714 FRAME: 0287

Attorney Docket No.: 0465-7643PUS1

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_	2020.05.19	Name of lnventor	(Signature) Burnsang LEE
Date_	2020.05.19	Name of Inventor	(Signature) Junghan RYU
Date_	2020.05.19	Name of Inventor	りられる (Signature) Woosuk PARK
Date_	2020.05.19	Name ofInventor	(Signature) Chulmin LIM

<OrgName>

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