

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5918115

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	YOUNGKYOUNG KIM	12/03/2019
	JUNGHAN RYU	12/03/2019
	TAEHO KIM	12/03/2019
	KYUSUH PARK	12/04/2019
	JIPYO HONG	12/02/2019
	CHULMIN LIM	12/04/2019
	BUMSANG LEE	12/02/2019
	MIJIN JUNG	12/02/2019
	JUNGHYUN JOO	12/02/2019
	JUNKI KIM	12/02/2019
RECEIVING PARTY DATA		
Name:	LG ELECTRONICS INC.	
Street Address:	128, YEOUNI-DAERO, YEONGDEUNGPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150-721	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	29716358	
CORRESPONDENCE DATA		
Fax Number:	(703)205-8050	
<i>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.</i>		
Phone:	(703) 205-8000	
Email:	mailroom@bskb.com, anh-vu.dao@bskb.com	
Correspondent Name:	BIRCH, STEWART, KOLASCH & BIRCH, LLP.	
Address Line 1:	8110 GATEHOUSE ROAD, SUITE 100E	
Address Line 4:	FALLS CHURCH, VIRGINIA 22042	
ATTORNEY DOCKET NUMBER:	0465-7257PUS1	

NAME OF SUBMITTER:	ANH-VU DAO
SIGNATURE:	/anh-vu dao/
DATE SIGNED:	01/17/2020
Total Attachments: 4 source=2020-01-17_DeclarationAndAssignment_0465-7257PUS1#page1.tif source=2020-01-17_DeclarationAndAssignment_0465-7257PUS1#page2.tif source=2020-01-17_DeclarationAndAssignment_0465-7257PUS1#page3.tif source=2020-01-17_DeclarationAndAssignment_0465-7257PUS1#page4.tif	

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

**DECLARATION AND ASSIGNMENT
FOR PATENT AND DESIGN APPLICATIONS**

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

Title of Invention ⇨ Indoor wall with built-in home appliances

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

Application not ⇨ This declaration is directed to the application attached hereto. If the application is not attached hereto, the
Attached application is as identified by the attorney docket number as set forth above and/or the following:

Enter Appl. No. ⇨ United States Application Number or PCT International Appl. No. _____

Enter Filing Date ⇨ filed on _____

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified

Insert Name ⇨ WHEREAS, LG ELECTRONICS INC.
of Assignor

Insert Address ⇨ of 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 150-721, Republic of Korea,
of Assignee

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 ⇨ ☒ in any foreign countries.
Appropriate

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee 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, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agrees 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 agrees 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 agrees 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 agrees 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 authorizes and requests 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 the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

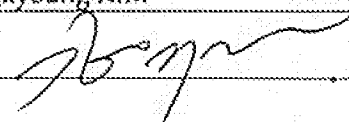
In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor's Name ☒ Inventor: Youngkyoung KIM

Date: 12/03/2019

Inventor's Signature ☒ Signature:



An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor, or check the box below and complete the attached page(s) to list additional inventors.

☒ Additional inventors are being named on the 1 supplemental sheet(s) attached hereto.

**SUPPLEMENTAL SHEET FOR
DECLARATION AND ASSIGNMENT**

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 1 of 1

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name: Inventor: Junki KIM Date: 12.02.2019
Inventor's Signature: [Signature]

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name: Inventor: Taeho KIM Date: 12.02.2019
Inventor's Signature: [Signature]

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name: Inventor: Junghan RYU Date: 12.03.2019
Inventor's Signature: [Signature]

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name: Inventor: Kyusuh PARK Date: 12.04.2019
Inventor's Signature: [Signature]

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name: Inventor: Bumsang LEE Date: 12.02.2018
Inventor's Signature: [Signature]

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name: Inventor: Chulmin LIM Date: 12.04.2019
Inventor's Signature: [Signature]

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name: Inventor: Mijin JUNG Date: 12.02.2019
Inventor's Signature: [Signature]

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name: Inventor: Junghyun JOO Date: 12.02.2019
Inventor's Signature: [Signature]

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Name ☐ Inventor Ip-yo HONG

Date 12 02 2019

Inventor's Signature ☐ Signature

