505503705 05/31/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA	АТА				
		Name	Execution Date		
WONJUN LEE			07/25/2018		
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SOOYEON KIM	07/25/2018				
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City:	SEOUL				
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Postal Code:	07336				
PROPERTY NUMBERS Property Type		Number			
		Number			
		Number 35505574			
Property Type Application Number:	3				
Property Type	ATA				
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Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA (e sent to provided	703)205-8050			
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Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 2 source=2019-06-05_Assig	ATA (e sent to provided, 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	335505574 703)205-8050 the e-mail address first; if that is unsu; ; if that is unsuccessful, it will be sent 7032058000 christopher.smith@bskb.com, mailroom@ 3IRCH STEWART KOLASCH & BIRCH L 3110 GATEHOUSE ROAD, SUITE 100E FALLS CHURCH, VIRGINIA 22042 0465-6965PUS1 CHRISTOPHER SMITH /Christopher Smith/	via US Mail. Pbskb.com		

Attorney Docket No. 0465-6965PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

ASSIGNMENT

Application No.:	35/505,574	Filed:	2/27/2018				
Insert Name(s of Investor(s)-	***(Given Name FAMI)WHEREAS, (hereinafter designate))** gned) has (have) invented certain new and useful improvements in:				
Insert Title of Invention	REFRIGERATOR						
	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)						
Insert Date of Signifig of Apple.	on02/26	5/2018	; and				
insert Name of Assignce	WHEREAS, LG Electronics Inc.						
Insert Address of Assignee	of 128, Yeoui-daero, Y	eongdeungpo-g	u, Seoul, 07336, Republic of Korea,				
		ght, title and inte	rives and assigns (hereinafter designated as the Assignee) is desirous of erest in and to said invention and in and to any Letters Patent(s) that may es of America and				
Check Box 6 Appropriate	in any foreign countries.						
	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 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.						

<OrgName>

BSKB-ASSIGN-SINGLE (09-12) ITE/cdf

PATENT REEL: 049338 FRAME: 0031

Attorney Docket No.: 0465-6965PUS1

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 Fatent(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 Leiters 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)

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Date_2499-171	Name of Inventor	(Signature) Hongsik Kwon	
Date2010-01.25	Name of Inventor	(Signature) Sooyeon Kim	`
Date 2013 07.26	Name of inventor	「Lーデジ】」 (Signature) Subyeon Son	
Date	Name of Inventor		
Date	Name of Inventor		
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