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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE: ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
SUNG IN PARK	03/06/2020
HYO JIN YOON	03/06/2020
PYEONG KI PARK	03/06/2020
HYO JAE SHIN	03/06/2020
JAE WON YANG	03/06/2020
HO-HYUN RYU	03/06/2020
HYUNG GWAN JE	03/06/2020

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU	
City:	SUWON-SI, GYEONGGI-DO	
State/Country:	ate/Country: KOREA, REPUBLIC OF	
Postal Code:	16677	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16643413

CORRESPONDENCE DATA

Fax Number: (972)628-3616

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: 972-628-3600

Email:patents@munckwilson.comCorrespondent Name:DOCKET CLERK - SECAddress Line 1:P.O. DRAWER 800889Address Line 4:DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER:	SAMS14-70111	
NAME OF SUBMITTER: JACOB L. LACOMBE		
SIGNATURE: /Jacob L. LaCombe, Reg. No. 63,036/		
DATE SIGNED: 03/31/2020		

PATENT REEL: 052270 FRAME: 0381

Total Attachments: 2

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PATENT REEL: 052270 FRAME: 0382

ASSIGNMENT

WHEREAS, We, Sung In PARK, resident of Yongin-si, Gyeonggi-do, Republic of Korea, Hyo Jin YOON, resident of Suwon-si, Gyeonggi-do, Republic of Korea, Hyo Jae SHIN, resident of Suwon-si, Gyeonggi-do, Republic of Korea, Hyo Jae SHIN, resident of Suwon-si, Gyeonggi-do, Republic of Korea, Jae Won YANG, resident of Suwon-si, Gyeonggi-do, Republic of Korea, and Hyung Gwan JE, resident of Hwaseong-si, Gyeonggi-do, Republic of Korea, have invented certain new and useful improvements in a "REFRIGERATOR AND CONTROL METHOD THEREOF" disclosed in an application for United States Letters Patent (Application Serial No. 16/643,413, filed on Feb. 28, 2020), said application having been executed concurrently herewith;

WHEREAS, SAMSUNG ELECTRONICS CO., LTD., a corporation organized under the laws of the Republic of Korea, having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize William A. Munck of Munck Wilson Mandala, LLP to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all

lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Date: _	03/06/2020	Sung In PARK
Date:	03/06/2020	Sung In PARK HYO Jin YOON Hyo Jin YOON
Date: _	0310612020	Yeary Ci PARK Pyeong Ki PARK
Date:	0316612020	Hyo Jae Shin Hyo Jae SHIN
Date: _	03/06/2020	Jac Wy Tang Jae Won YANG
Date:	03/06/2020	Ho-Hyun RYU
Date:	63106 12020	Hyung Gwan JE Hyung Gwan JE