# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KISANG YOON	10/14/2019
SUYEON PARK	10/14/2019
SEONJU LEE	10/14/2019
AERYUN KIM	10/14/2019
JAEMIN LEE	10/14/2019

#### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	29717802	

## **CORRESPONDENCE DATA**

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DATE SIGNED:	12/19/2019

**Total Attachments: 2** 

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PATENT REEL: 051332 FRAME: 0014

## COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

## DECLARATION

As a below-named inventor, I hereby declare that this declarate	ion is directed to the application attached hereto,
or to United States Application Number or PCT International A	pplication Number
filed on	(if applicable), entitled:
PANEL FOR REFRIG	
The above-identified application was made or authorized to be	made by me.
I believe I am the original inventor or an original joint inventor application.	of a claimed invention in the above-identified
I hereby acknowledge that any willful false statement made in 1001 by fine or imprisonment of not more than five (5) years, or	·
I have reviewed and understand the contents of the above-ide	ntified application, including the claims.
I am aware of the duty to disclose to the United States Patent me to be material to patentability as defined in 37 CFR 1.56, in material information that became available between the filing of PCT international filing date of the continuation-in-part applica-	cluding for continuation-in-part applications, late of the prior application and the national or
ASSIGNMEN  For valuable consideration, I, as a below-named assignor, here	
Samsung Electronics Co., Ltd.	
129, Samsung-ro, Yeongtong-gu Suwon-si, Gyeonggi-do 16677 Republic of Korea	
and its successors and assigns (collectively hereinafter called	"the Assignee"), the entire right, title, and
interest throughout the world in the inventions and improveme	nts that are the subject of the application
identified in the above declaration, which is United States App	ication Number or PCT International Application
Number 29/717,802 filed on December 1	9. 2019
I authorize and request the attorneys appointed in the above-in Assignment by inserting above the application number and the when known, and to correct any typographical errors that may	filing date of the above-identified application
This Assignment includes the above-identified application, any utility models, and design registrations granted for any of the in subject of the above-identified application, and the right to clai identified application under the International Convention for the Cooperation Treaty, the European Patent Convention, and all	nventions and improvements that are the m priority based on the filing date of the above- e Protection of Industrial Property, the Patent

Page 1 of 2

the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements

that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary statements, and other lawful documents as the Assignee may

reasonably request to effectuate fully this Assignment.

# COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	Kisang YOON		
Inventor's Signature	Date 0C-to per. 14 2019		
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Inventor's Legal Name	Suyeon PARK		
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-	Inventor's Legal Name	Seonju LEE	
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Inventor's Legal Name	Aeryun KIM	*************	
Inventor's Signature	\$	Date	October -14,201f
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Inventor's Legal Name	Jaemin LEE		
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