503904928 07/07/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT			
			ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		I	Name		Execution Date
DAE-KYUN LEE					04/25/2016
RECEIVING PARTY DA	TA				
Name:	SAMSU	SAMSUNG ELECTRONICS CO., LTD.			
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU, GYEONGGI-DO				
City:	SUWON	SUWON-SI			
State/Country:	KOREA	KOREA, REPUBLIC OF			
Postal Code:	16677				
Application Number:		29570	Number	-	
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COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

As a below-named inventor, I hereby declare that this declaration is directed to the application attached hereto, or to United States Application Number or PCT International Application Number

_____29/570,337 filed on July 7, 2016 (if applicable), entitled:

AIR CONDITIONER

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 of a claimed invention in the above-identified application.

I hereby acknowledge that any willful faise statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

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

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNMENT

For valuable consideration, I, as a below-named assignor, hereby assign to:

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 improvements that are the subject of the application identified in the above declaration, which is United States Application Number or PCT International Application Number ______ 29/570,337 _______ filed on ______ July 7, 2016

I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filing date of the above-identified application when known, and to correct any typographical errors that may be discovered in this Assignment.

This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the aboveidentified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize 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 agrees 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.

PATENT REEL: 039100 FRAME: 0853

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	Dae-Kyun LEE
inventor's Signature	Date Apr. 25. 2016
Residence (City, Country)	Suwon-si, Republic of Korea
Mailing Address	#3007-2230 (Hadong Gwanggyohosumaeul Chamnurirake APT.), Beopjoro 134, Yeoungtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea

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RECORDED: 07/07/2016

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