506794513 07/30/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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YUUKI YOTSUMOTO	04/10/2020
MITSUSHI ITANO	04/16/2020

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17390158

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NAME OF SUBMITTER:	PATRICIA T HILL
SIGNATURE:	/PATRICIA T HILL/
DATE SIGNED:	07/30/2021

Total Attachments: 2

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PATENT REEL: 057037 FRAME: 0172

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Wenderoth, Lind & Ponack, LLP	
Attorney Docket No.:	

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION

Title of Invention

REFRIGERANT-CONTAINING COMPOSITION, AND REFRIGERATING METHOD, REFRIGERATING DEVICE OPERATING METHOD, AND REFRIGERATING DEVICE USING SAID COMPOSITION

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

■ The attached application, or

United States	application or PCT international application	
number	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 hereby acknowledge 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.

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

ASSIGNMENT

In consideration of the good and valuable consideration paid, I hereby sell and assign to

DAIKIN INDUSTRIES, LTD.

(Name of Assignee)

of <u>Umeda Center Building</u>, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku, Osaka-shi, Osaka 5308323, Japan (Address of Assignee)

(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.

I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar

agreements, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.		
I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.		
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.		
First Inventor (Legal Name): Shun OHKUBO		
Signature: Shun Dhkabo	Date: April 90h, 2020	
Second Inventor (Legal Name): Yuuki YOTSUMOTO		
Signature: Cotsuloto	Date: APW (0, 2020	
Third Inventor (Legal-Name): Mitsushi ITANO		
Signature: Milsushi Jano	Date: Apr. 16, 2020	
Fourth Inventor (Legal Name):		
Signature:	Date:	
Fifth Inventor (Legal Name):		
Signature:	Date:	
Sixth Inventor (Legal Name):		
Signature:	Date:	
Seventh Inventor (Legal Name):		
Signature:	Date:	
Eighth Inventor (Legal Name):	_	
Signature:	Date:	

PATENT REEL: 057037 FRAME: 0174

RECORDED: 07/30/2021