# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5739679

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOUSSEF A. JABER	08/13/2019
CHRISTOPHER BLAKE SMITH	08/13/2019
RAYMOND WALTER RITE	08/13/2019

#### **RECEIVING PARTY DATA**

Name:	TRANE INTERNATIONAL INC.
Street Address:	800-E BEATY STREET
City:	DAVIDSON
State/Country:	NORTH CAROLINA
Postal Code:	28036

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16540925

#### CORRESPONDENCE DATA

Fax Number: (972)731-2289

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: 972-731-2288

Email: rlaw@dfw.conleyrose.com Correspondent Name: J. ROBERT BROWN, JR.

5601 GRANITE PARKWAY, SUITE 500 Address Line 1:

Address Line 4: PLANO, TEXAS 75024

ATTORNEY DOCKET NUMBER:	4236-21700
NAME OF SUBMITTER: J. ROBERT BROWN, JR.	
SIGNATURE: /J. Robert Brown, Jr./	
DATE SIGNED:	09/26/2019

## **Total Attachments: 5**

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> **PATENT** REEL: 050502 FRAME: 0846 505692869

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PATENT REEL: 050502 FRAME: 0847

## WORLDWIDE ASSIGNMENT

WHEREAS, WE, (hereinafter referred to as the "ASSIGNORS"):

Youssef A. Jaber, 1717 Shiloh Road, Apt. 147, Tyler, TX 75703, United States Christopher Blake Smith, 315 Rosebrook Circle, Whitehouse, TX 75791, United States Raymond Walter Rite, 7613 Deer Ridge Lane, Tyler, TX 75703, United States

is the inventors of invention listed below ("Invention") for which one or more patents, applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

# U.S. Patent Application entitled "Systems and Methods for Correcting Detected Temperature for a Climate Control System" (Atty. Docket No. 4236-21700)

AND WHEREAS, **Trane International Inc.**, (hereinafter referred to as the "ASSIGNEE"), a corporation of Delaware, having a place of business at 800-E Beaty Street, Davidson, North Carolina 28036, United States, is desirous of acquiring the full and exclusive right, title and interest in and to said Inventions, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Inventions, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS do hereby confirm that ASSIGNORS has transferred, conveyed and assigned, and by way of further assurance does hereby transfer, convey and assign, any and all of ASSIGNOR's respective rights, title and interest in and to: the Inventions; the Applications; inclusive of any and all priority rights, including the right to claim priority, derived from the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Inventions in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications, and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications,

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Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNORS does hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNORS further agrees/agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNORS does hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNORS does hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNORS and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

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This Worldwide Assignment has been executed below by the undersigned:

	Date: 8/13/2019
Youssef A. Jaber	
STATEMENT BY WITNESS	
1. <u>Sasa Le</u>	whose full Post Office address is
ろらん Brock リッさい Cr デ (Address of Witness)	73/4,7 = 752
hereby declare that I was personally p	present and did see the above named person, personally a the Worldwide Assignment, duly sign and execute same.
1 July	B//3//9
(Signature of Witness)	. %

This Worldwide Assignment has been executed below by the undersigned:

STATEM	ENT BY WIT	NESS		
	34. <b> </b>	chaefer		

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

(Signature of Winess)

(Address of Witness)

Date: <u>\$/13/19</u>

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This Worldwide Assignment has been executed below by the undersigned:

Raymond Walter Rite	Date:
STATEMENT BY WITNESS	
1. Naya Val Kraft	whose full Post Office address is
1326 Sink for Tr   Ty  (Address of Witness)	kr, Tx 75703
	nt and did see the above named person, personally Worldwide Assignment, duly sign and execute same.
(Signature of Witness)	Date:8 <u>//3//§</u>

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**RECORDED: 09/26/2019**