

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3093110

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RAYMOND WALTER RITE	10/21/2014
DON A. SCHUSTER	10/21/2014
JONATHAN THRIFT	10/21/2014
RECEIVING PARTY DATA	
Name:	TRANE INTERNATIONAL INC.
Street Address:	ONE CENTENNIAL AVENUE
City:	PISCATAWAY
State/Country:	NEW JERSEY
Postal Code:	08855
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14480510
CORRESPONDENCE DATA	
Fax Number:	(317)636-1507
<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	IRND-754
NAME OF SUBMITTER:	EMILY WILSON
SIGNATURE:	/Emily Wilson/
DATE SIGNED:	11/04/2014
Total Attachments: 5	
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PATENT	

ASSIGNMENT

WHEREAS, Raymond Waller Rite of 7613 Deer Ridge Lane, Tyler, TX 75703, Don A. Schuster of 19054 FM 1804, Lindale, TX 75771 and Jonathan Thrift of 2438 CR 3305, Jacksonville, TX 75766 hereinafter referred to as Assignors, have made one or more new and useful inventions in HVAC SYSTEM WITH ELECTRONICALLY CONTROLLED EXPANSION VALVE for which Assignors have made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Trane International Inc., hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at One Centennial Avenue, Piscataway, New Jersey 08855, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application entitled HVAC SYSTEM WITH ELECTRONICALLY CONTROLLED EXPANSION VALVE, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions,

continuations, and continuations-in-part thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors hereby authorize Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (b) at the discretion of the Assignee, its counsel, or its agents:

- (a) Patent Office Number of the Application: 14/480,510
- (b) Filing Date of the Application: September 8, 2014

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 21 day of October, 2014.

Raymond Walter Rite
Raymond Walter Rite

STATE OF Texas)
COUNTY OF Smith) : SS
)

Before me, a Notary Public, in and for said County and State, personally appeared Raymond Walter Rite, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 21st day of October, 2014.



Sheri F. McLain
Notary Public

Printed: Sheri F. McLain

Resident of Smith County

My Commission Expires:

05-16-2017

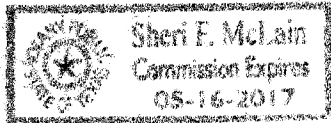
WITNESS Assignor's hand this 21 day of October, 2014.

Don A. Schuster
Don A. Schuster

STATE OF Texas)
COUNTY OF Smith) : SS

Before me, a Notary Public, in and for said County and State, personally appeared Don A. Schuster, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 21st day of October, 2014.



Sheri F. McLain
Notary Public

Printed: Sheri F. McLain

Resident of Smith County

My Commission Expires:

05-16-2017

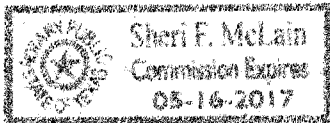
WITNESS Assignor's hand this 21 day of OCTOBER, 2014.

[Signature]
Jonathan Thrift

STATE OF TEXAS)
) : SS
COUNTY OF SMITH)

Before me, a Notary Public, in and for said County and State, personally appeared Jonathan Thrift, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 21st day of October, 2014.



[Signature]
Notary Public

Printed: Sheri F. McLain

Resident of Smith County

My Commission Expires:

05-16-2017