503394838 07/16/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAVAK MEHTA	05/04/2015
SEAN SMITH	05/18/2015

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:	14693487

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	BRYAN A. WONG
SIGNATURE:	/Bryan A. Wong/
DATE SIGNED:	07/16/2015

Total Attachments: 2

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PATENT 503394838 REEL: 036109 FRAME: 0514

ASSIGNMENT

WHEREAS, we, Pavak MEHTA, residing at 609 -13th Street North, La Crescent, Minnesota 55947; and Sean SMITH, residing at 4565 Thomasville Road, Chapmansboro, Tennessee 37035, made certain new and useful inventions and improvements for which we filed a US Non-provisional Application on April 22, 2015, that has application no. 14/693487 and which is entitled SOUND LEVEL CONTROL IN AN HVAC SYSTEM.

AND WHEREAS, TRANE INTERNATIONAL INC., a corporation organized and existing under and by virtue of the laws of Delaware, and having an office and place of business at One Centennial Avenue, Piscataway, New Jersey 08855 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to any applications which have been or shall be filed, including all nonprovisionals, applications filed under the Patent Cooperation Treaty, divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be

PATENT REEL: 036109 FRAME: 0515 necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _04 day of
MAY , 2015.
I A L
Inventor: Pavak MEHTA
IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of Moy 48, 2015.

Inventor: Sean SMITH

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