502725314 03/17/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2771919

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEREK LEMAN	05/03/2013
MARK SHOEMAKER	05/03/2013

RECEIVING PARTY DATA

Name:	CARRIER CORPORATION
Street Address:	1 CARRIER PLACE
City:	FARMINGTON
State/Country:	CONNECTICUT
Postal Code:	06034

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14216471

CORRESPONDENCE DATA

Fax Number: (317)592-5453

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 317-236-5879

Email: IPDOCKET@ICEMILLER.COM

Correspondent Name: ICE MILLER LLP

Address Line 1: ONE AMERICAN SQUARE, SUITE 2900
Address Line 4: INDIANAPOLIS, INDIANA 46282-0200

ATTORNEY DOCKET NUMBER:	P02467-US-01 (01168.0246)	
NAME OF SUBMITTER:	JONATHAN E. PAYNE	
SIGNATURE:	/Jonathan E. Payne/	
DATE SIGNED:	03/17/2014	

Total Attachments: 2

source=P02467US01_Assignment_-_Executed#page1.tif source=P02467US01_Assignment_-_Executed#page2.tif

PATENT 502725314 REEL: 032456 FRAME: 0639

ASSIGNMENT

We, Derek Leman of Brownsburg, IN and Mark Shoemaker of Brownsburg, IN have invented certain improvements in a "Refrigerant to Water Heat Exchanger Discharge", and described in US Patent Application Scrial No. 61/817,347 filed April 30, 2013, and US Non-Provisional Application Docket No.: P02467-US-01, executed on even date herewith and listing as inventors: Derek Leman and Mark Shoemaker, (hereinafter the Λpplication(s)) and for which US Non-Provisional Application we authorize insertion post-execution here in parentheses (March 17, 2014, 14,216,471) the US Non-Provisional filing date and US Non-Provisional Application number when known.

At the time of the invention of the improvements, said improvements were assigned to or under obligation of assignment to Carrier Corporation (hereinafter Assignee) of 1 Carrier Place, Farmington, CT 06034, a Delaware, U.S.A. corporation, having a place of business at One Carrier Place, Farmington, Connecticut, United States of America 06034.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, our entire right, title and interest in and to:

said invention or inventions as described in the Application(s), in all forms and embodiments thereof and in all countries and other jurisdictions;

the Application(s) and all applications filed in all countries and jurisdictions based thereon or otherwise for said invention or inventions, including direct or indirect nonprovisional of, divisional, continuation, continuation-in-part, or substitute applications, and including the right to file all said applications under the provisions of the Paris Convention for the Protection of Industrial Property, Patent Cooperation Treaty or other international convention or agreement;

all patents and reissues, reexaminations, or extensions thereof to be obtained in all countries and jurisdictions upon said invention or inventions or from all said applications; and

to all such rights relating to prior infringements, retroactive or past royalties, provisional rights, and other retroactive or past relief or compensation.

1 of 2

Carrier Assignment Template 3A Rev. 04/20/2011

The undersigned hereby authorize and request the issuing authorities in all countries and jurisdictions to issue all patents on all said applications to Assignee or its successors and assigns.

The undersigned further agree, without any further payment or compensation by Assignee or its successors and assigns, to communicate to Assignee, its successors and assigns and to their representatives and agents, all facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in all interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make all of the foregoing provisions effective; and generally do everything possible to aid Assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in all countries and jurisdictions.

IN TESTIMONY WHEREOF, the undersigned have-hereunto set their hand and seal on the date after their signature.

5/3/13
Date
5/3/13
Date

RECORDED: 03/17/2014