10/01/2018 505120296

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5167057

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD H. METZGER	06/26/2015
JOEL JOHN WILLIAMS	06/26/2015
CHARLES THOMAS COUCH	06/25/2015
KELLY GENE SPRAYBERRY	06/26/2015

RECEIVING PARTY DATA

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Street Address:	4290 MCEVER INDUSTRIAL
City:	ACWORTH
State/Country:	GEORGIA
Postal Code:	30101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16148293

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: janisa@leehayes.com LEE & HAYES, PLLC **Correspondent Name:**

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Address Line 2: **SUITE 1400**

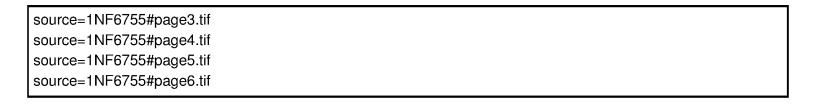
Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	M131-0005USC2
NAME OF SUBMITTER:	JANIS ABBOTT
SIGNATURE:	/Janis Abbott/
DATE SIGNED:	10/01/2018

Total Attachments: 6 source=1NF6755#page1.tif source=1NF6755#page2.tif

> **PATENT REEL: 047020 FRAME: 0235**

505120296



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	
Filing Date	
Inventorship	Sprayberry et al.
Applicant	
Attorney's Docket No	
Client Docket No	
Title: Centralized, Multi-Zone Variable Refrigerant	Flow Heating/Cooling Unit

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Kelly Gene Sprayberry 2414 Josh Court SW Marietta, GA US

Joel John Williams 5948 Wintergreen Rd. Norcross, GA 30093 US

Charles Thomas Couch 521 E. 9th Street Rome, GA US

Edward H. Metzger 1035 Fords Crossing Dr. NW Acworth, GA 30101-5293 US

<u>Assignee:</u>

MJC, Inc, 4290 McEver Industrial Acworth, Georgia 30101

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Centralized, Multi-Zone Variable Refrigerant Flow Heating/Cooling Unit" for which:

Attorney Docket No. M131-0005US Client Docket No.

 \boxtimes a provisional application for United States Letters Patent was filed on May 5, 2015 and was given U.S. Serial No. <u>62/157,109</u>and/or

a non-provisional application for United States Letters Patent was:

filed on 6/26/2015 and was given U.S. Serial No. 14/752,346; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane, Washington 99201, who are associated with customer number 29150, to insert in the caption above the serial number and filing date of the patent application when known.

WHEREAS, (hereinafter referred to as ASSIGNEE), a corporation of the State of having a place of business at , , desires to acquire the entire right, title and interest in and to the invention and in and to any letters patent that may be granted in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents

required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

6/26/2015	1/1/1 (day H-)
Dale /	Kelly Gene Sprayberry/
Date	Joel John Williams
Date	Charles Thomas Couch
Date	Edward H. Meizger

Attorney Docket No. M131-0005US Client Docket No.

required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

Date	Kelly Gene Sprayberry
<u>June 26, 2015</u> Date	Joel John Williams
Date	Charles Thomas Couch
Date	Edward H. Metzger

required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

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Date	Kelly Gene Sprayberry
Date	Joel John Williams
6/25/2	1015 - C - M. Jacob
Date	Charles Thomas Couch
Date	Edward H. Metzger

Page 3 of 3

Attorney Docket No. M131-0005US Client Docket No.

required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent.

Date	Kelly Gene Sprayberry
Date	Joel John Williams
Date	Charles Thomas Couch
<u>6-26- 2015</u> Date	Eduard H Metager Edward H. Metzger

Page 3 of 3 PATENT REEL: 047020 FRAME: 0242