503934853 07/27/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3981507

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN A. HAMSTRA	04/21/2016

RECEIVING PARTY DATA

Name:	GREENSLEEVES, LLC	
Street Address:	1219 WEST MAIN CROSS STREET, SUITE 201	
City:	FINDLAY	
State/Country:	OHIO	
Postal Code:	45840	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14916428

CORRESPONDENCE DATA

Fax Number: (650)212-7562

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: 650-212-1700

Email: info@shayglenn.com, jennifer@shayglenn.com

Correspondent Name: SHAY GLENN LLP

Address Line 1: 2755 CAMPUS DRIVE, SUITE 210 **Address Line 4:** SAN MATEO, CALIFORNIA 94403

ATTORNEY DOCKET NUMBER:	12160-703.US0	
NAME OF SUBMITTER:	JENNIFER CAPIZZI	
SIGNATURE:	/Kathleen R. Kelleher, Reg. No. 62,230/	
DATE SIGNED:	07/27/2016	

Total Attachments: 3

source=12160-703-US0_Assignment#page1.tif source=12160-703-US0_Assignment#page2.tif source=12160-703-US0_Assignment#page3.tif

PATENT 503934853 REEL: 039275 FRAME: 0380

U.S. DEPARTMENT OF COMMERCE

RECORDATION FORM COVER SHEET

PATENTS ONLY

PATENT AND TRADEMARK OFFICE

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **GREENSLEEVES, LLC** (1) Stephen A. HAMSTRA **1219 West Main Cross Street** Additional name(s) of conveying party(ies) attached? Suite 201 Yes No Findlay, OH 45840 Name and address of receiving party(ies): 3. Nature of Conveyance: Name: X Assignment Merger Street Address: Security Agreement Change of Name City: State: Zip: Other Country: **EXECUTION DATE(S): (1) 04/21/2016** Additional name(s) & address(es) attached? Yes Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Patent Application No.(s) - 14/916,428 Title: SYSTEM FOR OPTIMIZATION OF BUILDING **HEATING AND COOLING SYSTEMS** \boxtimes Nο Additional numbers attached? Yes Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Kathleen R. Kelleher Shay Glenn LLP 2755 Campus Drive, Suite 210 San Mateo, CA 94403 7. Total fee (37 CFR 1.21(h)(1)): \$0.00 None required. Please charge fees to Deposit Account No. 50-4050. DO NOT USE THIS SPACE 8. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. July 27, 2016 Kathleen R. Kelleher, Reg. No. 62,230 Signature Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 3

> **PATENT REEL: 039275 FRAME: 0381**

ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

12160-703.US0

This Assignment of Patent Application is between:

Stephen A. HAMSTRA of Zeeland, MI

(hereinafter referred to as "Inventor") and

GREENSLEEVES, LLC, a corporation of the State of Ohio, having a place of business at 1219 West Main Cross Street, Suite 201, Findlay, OH 45840 (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

"SYSTEM FOR OPTIMIZATION OF BUILDING HEATING AND COOLING SYSTEMS"

for which an application for a United States Patent was filed on March 3, 2016 and assigned Application No. 14/916,428 and is a 371 of PCT/US2014/054402 filed September 5, 2014.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest of each inventor in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation

Page 1 of 2

ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

12160-703.US0

proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignce, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

4.21.16

RECORDED: 07/27/2016

Date

Stephen'A. HAMSTRA

Page 2 of 2