PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2641594

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Name Execution Date					
Name Execution Date RADIANT HEAT, LLC 11/11/2013					
RECEIVING PARTY DATA					
Name:	RADIANT ELECTRIC HEAT, LLC				
Street Address:	22901 AUROR	A RD.			
Internal Address:	P.O. BOX 4621	7			
City:	BEDFORD HTS	BEDFORD HTS.			
State/Country:	оню				
Postal Code:	44146				
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Total Attachments: 4 source=assign#page1.tif source=assign#page2.tif source=assign#page3.tif source=assign#page4.tif

PATENT ASSIGNMENT

WHEREAS, RADIANT HEAT, LLC, a Wisconsin limited liability company ("Assignor"), has obtained the patent identified in Schedule A (the "Patent") and the inventions claimed therein;

WHEREAS, RADIANT ELECTRIC HEAT, LLC, an Ohio limited liability company ("Assignce"), desires to own all of Assignor's right, title and interest in, to and under said Patent, and the inventions claimed therein; and

WHEREAS, Assignor and Assignee entered into a certain Asset Purchase Agreement, dated November 8, 2013.

NOW, THEREFORE, be it known, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee, and its lawful successors and assigns, all of Assignor's undivided right, title and interest in and to the Patent, the inventions claimed therein, and all of Assignor's rights appurtenant thereto, including all of Assignor's right, title and interest to each of the following: the right to apply for any letters patent for said inventions in the United States of America and in any and all foreign countries, any and all other applications for letters patent on said inventions, in whatsoever countries, including all divisional, renewal, substitute and continuation applications based in whole or in part upon said inventions or upon said Patent; any and all letters patents that may issue thereon in the United States and foreign countries and any and all reissues, extensions, renewals, divisions, or continuations of letters patents granted for said inventions or upon said Patent, to the full end of the term or terms for which said letters patents may be issued; every priority or other right accorded by every international convention, treaty or agreement that is or may be predicated upon or arise from said inventions; and the right to bring actions for infringement of said Patent occurring prior to and after this Assignment, along with the right to all remedies, including damages, resulting from such infringement, wherein said Patent is to be held and enjoyed by Assignee, and its successors and assigns, all the same as Assignor would have held and enjoyed had this Patent Assignment not been made.

And, for the same consideration, Assignor hereby requests and authorizes the Commissioner of Patents of the United States Patent and Trademark Office and the empowered officials of all other countries to grant, issue and transfer any letters patent for said invention to Assignee, as assignee of the entire right, title and interest in, to and under said Patent, in accordance with this Patent Assignment.

And, to the extent reasonably requested by Assignee, Assignor binds itself, and its successors and legal representatives, to execute and deliver to Assignee, and its successors and assigns, at Assignee's cost and expense, any further documents or instruments and to perform any and all further acts that are necessary, at Assignees cost and expense, to

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enable Assignee, and its successors and assigns to (a) file applications for letters patent for said inventions in any country in which Assignee may elect to file such applications; (b) vest in Assignee, and its successors and assigns, the title herein conveyed and intended to so be, and to enable such title to be recorded in the United States and each foreign country in which each such application may be filed so that any patent issued thereon shall be issued to vest in Assignee, and its successors and assigns; and (c) bring actions for infringement of said Patent occurring prior to this Patent Assignment.

IN WITNESS WHEREOF, the parties have caused their, authorized representatives to execute this Patent Assignment.

RADIANT HEAT, LLC

Bv:

Name: Paul Stangl Title: President Date: November _____, 2013

State of Wisconsin)) SS County of Uachington)

On this \coprod day of November 2013, before me personally appeared Paul Stangl, President of Radiant Heat, LLC, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Public Lisa Schwa

expires: 8-2-15

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RADIANT ELECTRIC HEAT, LLC By:

Name: Jeffrey L. Briggs Title: President Date: November _____, 2013

State of Ohio Washington) SS County of Guyahoga

On this <u>l</u> day of November 2013, before me personally appeared <u>Jeffrey</u> <u>L</u>. Briggs , the <u>President</u> of Radiant Electric Heat, LLC, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Public Lisa Schwab -expires: 8-2-15

PATENT REEL: 031741 FRAME: 0166

SCHEDULE A

PATENT

Country	Patent No.	Issue Date	Title
U.S.A.	D557,780	December 18, 2007	Heater

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PATENT REEL: 031741 FRAME: 0167

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RECORDED: 12/09/2013