

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4169017

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CURTIS GEORGE GAGNE	09/21/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LOCHINVAR, LLC
<b>Street Address:</b>	300 MADDOX SIMPSON PARKWAY
<b>City:</b>	LEBANON
<b>State/Country:</b>	TENNESSEE
<b>Postal Code:</b>	37090
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15265055
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(615)242-2221
<i>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.</i>	
<b>Phone:</b>	615-242-2400
<b>Email:</b>	lwb@iplawgroup.com
<b>Correspondent Name:</b>	LUCIAN WAYNE BEAVERS
<b>Address Line 1:</b>	1600 DIVISION STREET
<b>Address Line 2:</b>	SUITE 500
<b>Address Line 4:</b>	NASHVILLE, TENNESSEE 37203
<b>NAME OF SUBMITTER:</b>	LUCIAN WAYNE BEAVERS
<b>SIGNATURE:</b>	/Lucian Wayne Beavers, Reg. 28,183/
<b>DATE SIGNED:</b>	12/05/2016
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Curtis George Gagne (Assignor) assigns to Lochinvar, LLC of 300 Maddox Simpson Parkway, Lebanon, TN 37090 (Assignee) his entire right, title, and interest in and to an invention entitled **METHODS AND SYSTEM FOR CONTROLLING A COMBINATION BOILER** (the Invention), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention, or improvements thereto, including U.S. Patent App. No. 15/265,055 filed September 14, 2016.

Assignor represents and warrants that he has not transferred, licensed, and/or assigned any interest in the Invention to anyone other than Assignee, and that he has not entered into any contract, assignment, or license conveying any right granted to Assignee hereunder, or that would otherwise conflict with this Assignment.

Assignor will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and assistance as may reasonably be required by Assignee in any administrative or legal proceeding to obtain or protect such rights.

This Assignment and each of its terms shall be binding on the Assignor, and his representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

This Assignment includes without limitation, the right to sue for past, present and future infringement of the interests assigned in this Assignment and the right to collect and receive any damages, royalties, or settlement for such past, present and future infringements and any and all causes of action relating to any of the inventions or discoveries described herein.

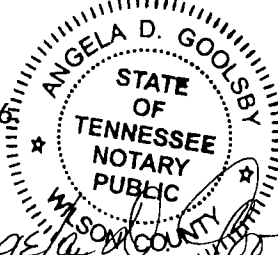
21 SEPTEMBER 2016  
Date

*Curtis George Gagne*  
Curtis George Gagne

STATE OF TENNESSEE  
COUNTY OF WILSON

Before me, *Angela D. Goolsby* (insert Notary's name), a Notary Public of the state and county aforesaid, personally appeared Curtis George Gagne, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged that he is the within named Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 21<sup>ST</sup> day of September, 2016



*Angela D. Goolsby*  
Notary Public

My commission expires: August 31, 2020