## 502720283 03/13/2014

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2766887

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRIAN S. VANDRAK	12/07/2010

#### **RECEIVING PARTY DATA**

Name:	ENERCO GROUP, INC.
Street Address:	4560 WEST 160TH STREET
City:	CLEVELAND
State/Country:	ОНЮ
Postal Code:	44135

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14190155	

### **CORRESPONDENCE DATA**

**Fax Number:** (330)253-8601

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

US Mail.

Phone: 330-353-5711

Email: iplaw@brouse.com

Correspondent Name: BROUSE MCDOWELL

Address Line 1: 388 SOUTH MAIN STREET

Address Line 2: SUITE 500

Address Line 4: AKRON, OHIO 44311-4407

ATTORNEY DOCKET NUMBER:	21384.57550
NAME OF SUBMITTER:	MICHAEL G. CRAIG
SIGNATURE:	/Michael G. Craig/
DATE SIGNED:	03/13/2014

**Total Attachments: 1** 

source=ExecutedAssignment#page1.tif

PATENT 502720283 REEL: 032429 FRAME: 0626

Docket No.: Application No.: Filed Date: 21384.49489 12/544,466 August 20, 2009

#### ASSIGNMENT

WHEREAS, I, Brian S. Vandrak, of 5927 Highland Road, Highland Heights, Ohio 44143, has invented certain improvements related to PORTABLE CATALYTIC HEATER and described in patent application 12/544,466, filed on August 20, 2009, in The United States of America, being owner of all right, title, and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, Enerco Group, Inc. of 4560 West 160<sup>th</sup> Street, Cleveland, Ohio 44135, a corporation of the State of Ohio (assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention described therein and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned do hereby sell, assign, transfer, and set over unto said assignee, its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title, and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agree to execute all divisional, continuing, substitute, improvement, extension, reissue, and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to the undersigned, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits, and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To co-operate to the best of my and/or our ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification, or infringement proceedings involving the said invention or improvement, applications or patents or any of them.

IN WITNESS WHEREOF, the under signature.	Brian S. Vandrak	nd seal on the date set after his  , Dec. 7, 2010  Date
State of $OHD$ ) SS. County of $CUYAHOGA$ )	<b>:</b> .	
On this day of DECE?  Vandrak, personally known, and known to macknowledge the signing of same as his free act  LEZIA M. COLEMAN  Notary Public (Print Name)	ne to be the person(s) who signed	
LELIA M. COLEN	IAN	

NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES JULY 4, 2012
(RECORDED IN MEDINA COUNTY)

PATENT REEL: 032429 FRAME: 0627

RECORDED: 03/13/2014