505469322 05/09/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5516125

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AERA ENERGY LLC	04/01/2019

RECEIVING PARTY DATA

Name:	PCL INDUSTRIAL SERVICES, INC.	
Street Address:	2000 SOUTH COLORADO BLVD.	
Internal Address:	TOWER TWO, SUITE 2-500	
City:	DENVER	
State/Country:	COLORADO	
Postal Code:	80222	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9939149

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	205002USP
NAME OF SUBMITTER:	KARL HICKS
SIGNATURE:	/KARI HICKS/
DATE SIGNED:	05/09/2019

Total Attachments: 3

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PATENT 505469322 REEL: 049133 FRAME: 0935

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

Assignor:

Assignee:

Aera Energy LLC 10000 Ming Avenue Bakersfield, CA 93311 PCL Industrial Services, Inc. 2000 South Colorado Blvd. Tower Two, Suite 2-500 Denver, CO 80222

State of Formation: California, US

US

State of Incorporation: Colorado,

PATENT(S) AND PATENT APPLICATION(S) SUBJECT TO THE ASSIGNMENT:

Patent Number	
Issue Date	
Title: Radiant to Convection	Transition for Fired Equipment
Serial Number	14/025,280
Filing Date	September 12, 2013
Attorney Docket No	205002USP
Serial Number	15/908,125
Filing Date	February 28, 2018
Title: Radiant to Convection	Transition for Fired Equipment
Attorney Docket No	

WHEREAS, the Assignor identified above, a limited liability company organized and existing under the laws of the State indicated above, and having its principal place of business at the address indicated above, is the owner of a right, title, and interest in and to one or more new and useful processes, methods, machines, devices, systems, manufactures, and/or compositions of matter, or new and useful improvements thereof (the "Inventions"), disclosed and described in the issued Patent and the Patent Application indicated and identified above; and

WHEREAS, the Assignee identified above, a corporation organized and existing under the laws of the State indicated above, and having its principal place of business at the address indicated above, desires to acquire the entire right, title, and interest of Assignor in and to the Inventions, the Patent, the Patent Application, and in, to, and under any and all Letters Patent to be obtained therefor:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has sold, assigned, and transferred and does hereby sell, assign, and transfer to the Assignee, its successors, legal representatives, and assigns, its right, title and interest in and to the Inventions, the Patent, the Patent Application, and all divisional, continuation, continuation-in-part, continuing prosecution, reexamination, and reissue applications thereof or that claim priority thereto; all international, regional, and foreign applications that claim priority to, are counterparts of, or otherwise correspond thereto; the Letters Patent, both foreign and domestic, that may or shall issue, or may or shall have issued, therefrom; any extensions or renewals thereof; and any right, title, or interest in and to the Invention under any international conventions (collectively "the Patent Rights"); and

Assignor further authorizes said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries and regions, in its own name if desired, and additionally to claim priority to the filing date(s) of the Patent Applications and otherwise take advantage of the provisions of any international conventions; and

Assignor hereby authorizes and requests transfer of the Patent, the Patent Application, and any further applications, which may be or shall have been filed under the Patent Rights, to the Assignee in accordance herewith and further authorizes and requests any official of any State whose duty consists of issuing patents or other evidence or forms of any industrial property protection issuing from the Provisional Application and all related applications, to issue same to the Assignee, its successors, and assigns in accordance herewith; and

Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party; and Assignor hereby covenants and agrees with the Assignee, its successors and assigns, that Assignor will not execute in writing or do any act whatsoever conflicting with these representations, and that Assignor, Assignor's successors, legal representatives, or administrators will at any time upon request, without further or additional consideration, but at the expense of the Assignee, its successors, and assigns, execute such additional writings and do such additional acts as said Assignee, its successors, and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for, obtaining, and enforcing any of the Patent Rights, including giving testimony in any proceedings or transactions involving such Patent Rights; and

Assignor further covenants and agrees that this Assignment is effective as of the date of execution of this document by Assignor's representative below.

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

ASSIGNOR: Aera Energy LLC

Its: President & CEO

By: Christina S. Sistrunk

Date: April 1, 2019

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.		
State of California)	
County of	}	
On April 1,2019 before me, K	Here Insert Name and Title of the Officer	
personally appeared	S. S. State and L.	
	Name(s) of Signer(s)	
subscribed to the within instrument and ackno	ry evidence to be the person(e) whose name(s) s/are wledged to me that he/she/they executed the same in his/her/their signature(s) on the instrument the person(s), acted, executed the instrument.	
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
KATHLEEN WALL	WITNESS my hand and official seal.	
Notary Public - California Kern County Commission # 2148402 My Comm. Expires May 2, 2020	Signature Signature of Notary Public	
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PATENT REEL: 049133 FRAME: 0938

RECORDED: 05/09/2019