

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT3938358

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	VERONICA ELIZABETH VELA	06/24/2016
RECEIVING PARTY DATA		
Name:	General Electric Company	
Street Address:	1 River Road	
City:	Schenectady	
State/Country:	NEW YORK	
Postal Code:	12345	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15194218
CORRESPONDENCE DATA		
Fax Number:	(281)970-4503	
<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>		
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Email:	yepez@fyiplaw.com, docket@fyiplaw.com, dietzmann@fyiplaw.com	
Correspondent Name:	FLETCHER YODER, C/O TAIT SWANSON	
Address Line 1:	PO BOX 692289	
Address Line 4:	HOUSTON, TEXAS 77269-2289	
ATTORNEY DOCKET NUMBER:	284497-1(GETH0716)	
NAME OF SUBMITTER:	RICARDO YEPEZ	
SIGNATURE:	/RICARDO YEPEZ/	
DATE SIGNED:	06/28/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3		
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**METHOD TO CALCULATE FUEL LOWER HEATING VALUE FOR A GAS
TURBINE**

**COMBINED DECLARATION AND GLOBAL ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

**GAS TURBINE LOWER HEATING VALUE METHODS AND
SYSTEMS**

- ☒ the specification of which is attached hereto OR
- ☐ United States application or PCT international application number
15/194,218 filed on June 27, 2016, as
amended on [date] (if applicable).
(We hereby authorize and request the Company or its delegated attorneys or agents to
insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable
under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We acknowledge the duty to disclose information which is material to the patentability of this
application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material
information which became available between the filing date of the prior application and the filing
date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information
Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the
Services Agreement between General Electric Company, a New York corporation, and our
employers), and/or for other good and valuable consideration of which we acknowledge receipt,
we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Veronica	Elizabeth	Vela	of	Queretaro	QRO	MX

METHOD TO CALCULATE FUEL LOWER HEATING VALUE FOR A GAS TURBINE

hereby sell and assign to:

Name of Company:	<i>General Electric Company</i>
Entity Type (optional):	<i>New York corporation</i>
Address:	<i>1 River Road, Schenectady, New York 12345 USA</i>

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made and conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

**METHOD TO CALCULATE FUEL LOWER HEATING VALUE FOR A GAS
TURBINE**

INVENTOR 1

Signature: [Signature]
Veronica Elizabeth Vela

Date: 06/24/16

Witnessed by: [Signature]
Signature

Date: 06/24/16

Yeremi Adair López

Witnessed by: [Signature]
Signature

Date: 06/24/16

Fernando Márquez

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Veronica Elizabeth Vela

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, 2015 before me personally came the above-named **Veronica Elizabeth Vela**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)