# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date	
David J. Wiebe	02/28/2013	
Robert H. Bartley	02/28/2013	
Daniel W. Garan	02/28/2013	
Erick Deane	03/04/2013	
Mark L. Adamson	02/28/2013	
Yadollah Naghian	03/01/2013	

# **RECEIVING PARTY DATA**

Name:	Siemens Energy, Inc.	
Street Address:	4400 Alafaya Trail	
City:	Orlando	
State/Country:	FLORIDA	
Postal Code:	32826	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13783857

# **CORRESPONDENCE DATA**

502251821

Fax Number: 4077366440

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

4077364045 Phone:

Email: luann.sweet@siemens.com

Correspondent Name: SIEMENS CORPORATION INTELLECTUAL PROPERT

Address Line 1: 170 WOOD AVENUE SOUTH Address Line 4: ISELIN, NEW JERSEY 08830

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ATTORNEY DOCKET NUMBER:	2013P02686US

NAME OF SUBMITTER: Luann Sweet

PATENT

REEL: 029915 FRAME: 0414

# Total Attachments: 9

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### **ASSIGNMENT**

For good and valuable consideration, I (We),

David J. Wiebe, residing at 8233 Helena Dr., Orlando, FL 32817, US, citizen of US Robert H. Bartley, residing at 635 Rochester Street, Oviedo, FL 32765, US, citizen of US Daniel W. Garan, residing at 214 Velveteen Place, Chuluota, FL 32766, US, citizen of US Erick Deane, residing at 4500 Riverton Drive, Orlando, FL 32817, US, citizen of US Mark L. Adamson, residing at 14152 Rensselaer Road, Orlando, FL 32826, US, citizen of US Yadollah Naghian, residing at 8803 Silver Charm Lane, Waxhaw, NC 28173, US, citizen of CA

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Energy, Inc.**, a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at 4400 Alafaya Trail, Orlando, FL, 32826-2399, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of the United States of America, or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of the United States of America or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: COMBUSTOR APPARATUS IN A GAS TURBINE ENGINE

Filing Date (MM/DD/YYYY): Filed herewith

Filing Number: Filed herewith

IDNR: 1930 / 26.07.2012

Internal Case Number(s): 2013P02686 US

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute,

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renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

August David J. Wiebe

Luan Sweet David J. Wiebe

Luan Sweet Date

Physical David J. Wiebe

Luan Sweet David J. Wiebe

Docket No.: **2013P02686 US** Page 3 of 3

Witness Signature  Luan Sweet  printed name	Daniel W. Garan  Z/28/2013  Date
Witness Signature  printed name	Erick Deane  Date
Such Swest Witness Signature  Luann Sweet printed name	Mark L. Adamson  2/28/2013  Date
Witness Signature  printed name	Yadollah Naghian  Date
	Siemens Energy, Inc.  Signature  Name: John P. Musone  Title: Assistant Secretary  4 Mark 2013  Date

Page 1 of 3

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(B)(i) to the extent such laws of the United States of America or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: COMBUSTOR APPARATUS IN A GAS TURBINE ENGINE

Filing Date (MM/DD/YYYY): Filed herewith

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IDNR: 1930 / 26.07.2012

Page 2 of 3

renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

- (II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	•
Witness Signature	David J. Wiebe
printed name	Date
	•.
Witness Signature	Robert H. Bartley
printed name	Date

Docket No.: **2013P02686 US** Page 3 of 3

Witness Signature	Daniel W. Garan
printed name	Date
Achaune X. Sint Witness Signature	Erick Deane
CATHARTNE ZITNIT printed name	3/4/2013 Date
Witness Signature	Mark L. Adamson
printed name	Date
Witness Signature	Yadollah Naghian
printed name	Date
	Siemens Energy, Inc.  Signature  Name: John P. Musone  Title: Assistant Secretary
	Date

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Docket No.: 2013P02686 US Page 2 of 3

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Witness Signature	David J. Wiebe	
printed name	Date	
,		
Witness Signature	Robert H. Bartley	
printed name	Date	

Docket No.: **2013P02686 US** Page 3 of 3

Witness Signature	Daniel W. Garan	<del></del>
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printed name	Date	
Witness Signature	Erick Deane	
printed name	Date	
(Fig. 1)		
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Witness Signature	Mark L. Adamson	
	G.	
	·	
printed name	Date	
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Schan Jours	0 01 0	
Witness Signature	Yadollah Naghian	
Stephan Storms	March 1st, 2013	
printed name	Date	
		•
	Siemens Energy, Inc.	
	Signature \	
	Name: John P. Musone	*****
	Title: Assistant Secretary	
	• -	
	Date	

**PATENT REEL: 029915 FRAME: 0424** 

**RECORDED: 03/04/2013**