# 502658297 01/30/2014

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2704904

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
ANDREW S. LOHAUS	12/13/2013
CHRISTIAN XAVIER CAMPBELL	01/06/2014
SAMUEL R. MILLER JR.	01/06/2014
JOHN J. MARRA	12/13/2013

## **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:	14078599

## **CORRESPONDENCE DATA**

Fax Number: (407)736-6440 Phone: 407-736-2808

Email: edith.beumer@siemens.com

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Correspondent Name: SIEMENS CORPORATION INTELLECTUAL PROPERT

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

ATTORNEY DOCKET NUMBER:	2013P05251US
NAME OF SUBMITTER:	EDITH BEUMER
Signature:	/Edith Beumer/
	PATENT

502658297 REEL: 032088 FRAME: 0373

Date:	01/30/2014	
Total Attachments: 12		
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#### **ASSIGNMENT**

For good and valuable consideration, I (We),

**Andrew S. Lohaus,** residing at 770 W. Lyman Ave., Winter Park, FL 32789, US, citizen of US **Christian Xavier Campbell,** residing at 6518 Saint John Lane, Charlotte, NC 28210, US, citizen of US

**Samuel R. Miller, Jr.,** residing at 645 S.W. Lake Charles Circle, Port St. Lucie, FL 34986, US, citizen of US

John J. Marra, residing at 162 Nandına Terrace, Winter Springs, FL 32708, US, citizen of US

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 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 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 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: VANE ARRAY WITH ONE OR MORE NON-INTEGRAL

**PLATFORMS** 

Filing Date: 11/13/2013 Filing Number 14/078,599

Internal Case Number(s): 2013P05251 US

IDNR: 1930 / 26 07 2012

Docket No : 2013P05251 US

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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, 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 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	Andrew S. Lohaus
michael E Crawford printed name	13 Dec 2013  Date
Witness Signature	Christian Xavier Campbell
printed name	Date

Docket No.: **2013P05251 US** Page 3 of 3

Witness Signature	Samuel R. Miller, Jr.
printed name	
Witness Signature	John J. Marra
printed name	Date
	Siemens Energy, Inc. Signature
	Name: John P. Musone Title Assistant Secretary Date

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For good and valuable consideration, I (We),

**Andrew S. Lohaus,** residing at 770 W. Lyman Ave., Winter Park, FL 32789, US, citizen of US **Christian Xavier Campbell,** residing at 6518 Saint John Lane, Charlotte, NC 28210, US, citizen of US

Samuel R. Miller, Jr., residing at 645 S W. Lake Charles Circle, Port St. Lucie, FL 34986, US, citizen of US

John J. Marra, residing at 162 Nandina Terrace, Winter Springs, FL 32708, US, citizen of US

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Patent Application Title VANE ARRAY WITH ONE OR MORE NON-INTEGRAL PLATFORMS

Filing Date 11/13/2013 Filing Number. 14/078,599

Internal Case Number(s): 2013P05251 US

IDNR: 1930 / 26 07 2012

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- (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	Andrew S. Lohaus
printed name	Date
Pylllin Witness Signature	Christian Xavier Campbell
printed name	1/6/2014 Date

# Docket No **2013P05251 US** Page 3 of 3

Witness Signature	Samuel R Miller, Jr.
printed name	Date
Witness Signature	John J. Marra
printed name	Date
	Siemens Energy, Inc. Signature
	Name John P Musone Title: Assistant Secretary Date

Docket No.: 2013P05251 US

Page 1 of 3

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Samuel R. Miller, Jr., residing at 645 S.W. Lake Charles Circle, Port St. Lucie, FL 34986, US, citizen of US

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PLATFORMS

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Witness Signature	Andrew S. Lohaus
printed name	Date
Witness Signature	Christian Xavier Campbell
printed name	Date

Docket No.: 2013P05251 US Page 3 of 3

Witness Signature

Samuel R. Miller, Jr.

Source of Date

Witness Signature

John J. Marra

Date

Signature

Name: John P. Musone
Title: Assistant Secretary

Date

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Witness Signature	Andrew S Lohaus
printed name	Date
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printed name	Date

Docket No **2013P05251 US** Page 3 of 3

Witness Signature	Samuel R Miller, Jr
printed name	Date
Witness Signature	John J. Marria
printed name	12 Dec. 2013 Date
	Siemens Energy, Inc
	Signature
	Name John P Musone Title Assistant Secretary
	Date

PATENT REEL: 032088 FRAME: 0386

RECORDED: 01/30/2014