

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>CHING-PANG LEE</td> <td>12/09/2013</td> </tr> <tr> <td>GLENN E. BROWN</td> <td>12/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	CHING-PANG LEE	12/09/2013	GLENN E. BROWN	12/09/2013
Name	Execution Date						
CHING-PANG LEE	12/09/2013						
GLENN E. BROWN	12/09/2013						
RECEIVING PARTY DATA							
Name:	Siemens Energy, Inc						
Street Address:	4400 Alafaya Trail						
City:	Orlando						
State/Country:	FLORIDA						
Postal Code:	32826						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14068070</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14068070		
Property Type	Number						
Application Number:	14068070						
CORRESPONDENCE DATA							
Fax Number:	(407)736-6440						
Phone:	407-736-2808						
Email:	edith.beumer@siemens.com						
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>							
Correspondent Name:	SIEMENS CORPORATION INTELLECTUAL PROPERT						
Address Line 1:	170 WOOD AVENUE SOUTH						
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ATTORNEY DOCKET NUMBER:	2013P13558US						
NAME OF SUBMITTER:	EDITH BEUMER						
Signature:	/Edith Beumer/						
Date:	02/05/2014						

Total Attachments: 6

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ASSIGNMENT

For good and valuable consideration, I (We),

Ching-Pang Lee, residing at 12 Camargo Pines Lane, Cincinnati, OH 45243, US, citizen of US

Glenn E. Brown residing at 1703 17th Way, West Palm Beach, FL 33407, 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 the State of Delaware 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: **TRAILING EDGE COOLING USING ANGLED IMPINGEMENT ON SURFACE ENHANCED WITH CAST CHEVRON ARRANGEMENTS**

Filing Date (MM/DD/YYYY): **10/31/2013**

Filing Number: **14/068,070**

Internal Case Number(s): **2013P13558 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, 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



Ching-Pang Lee

Su-Ju Lee

Witness printed name

Dec. 9, 2013

Date signed

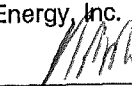
Witness Signature

Glenn E. Brown

Witness printed name

Date

Companies Representative(s)
Siemens Energy, Inc.

Signature 

Name John P. Musone

Title Assistant Secretary

Date

16 December 2013

ASSIGNMENT

For good and valuable consideration, I (We),
Ching-Pang Lee, residing at 12 Camargo Pines Lane, Cincinnati, OH 45243, US, citizen of US
Glenn E. Brown residing at 1703 17th Way, West Palm Beach, FL 33407, US citizen of US

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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;

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Witness Signature

Ching-Pang Lee

Witness printed name

Date signed

Rebecca Hamilton
Witness Signature

Glenn E. Brown
Glenn E. Brown

Rebecca Hamilton
Witness printed name

12/9/13
Date

Companies Representative(s)
Siemens Energy, Inc.

Signature

Name John P. Musone
Title Assistant Secretary

Date
