# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CHING-PANG LEE	04/02/2014
KOK-MUN THAM	04/03/2014
MANJIT SHIVANAND	04/07/2014
KAHWAI G. MURIITI	05/06/2014

## **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:	14189227

## **CORRESPONDENCE DATA**

Fax Number: (407)243-3175

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.

Phone: 407.736.2472

Email: IPDadmin.us@siemens.com

SIEMENS CORPORATION IP DEPARTMENT **Correspondent Name:** 

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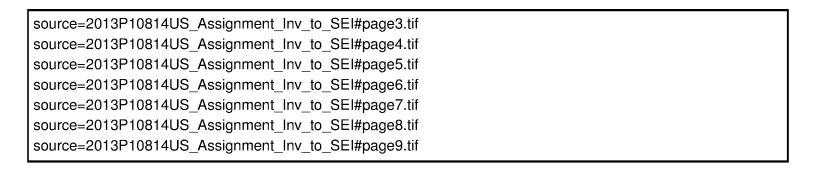
Address Line 2: **STE 230** 

Address Line 4: ORLANDO, FLORIDA 32817

ATTORNEY DOCKET NUMBER:	2013P10814US
NAME OF SUBMITTER:	LAURIE BEUMER
SIGNATURE:	/Laurie Beumer/
DATE SIGNED:	09/09/2015

## **Total Attachments: 9**

source=2013P10814US Assignment Inv to SEI#page1.tif source=2013P10814US\_Assignment\_Inv\_to\_SEI#page2.tif



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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 Kok-Mun Tham, residing at 2592 Ekana Drive, Oviedo, FL 32765, US, citizen of MY Manjit Shivanand, residing at 599 Tree House Street, Winter Springs, FL 32708, US, citizen of IN

Kahwai G. Muriithi, residing at 102 Sandpiper Lane, Greenville, SC 29607, US, citizen of KE

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, 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 filling 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)

IDNR: 1930 / 26.07.2012

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Patent Application Title: SEAL ASSEMBLY INCLUDING GROOVES IN AN AFT FACING SIDE OF A PLATFORM IN A GAS TURBINE ENGINE

Filing Date (MM/DD/YYYY): 02/25/2014

Filing Number: 14/189,227

Internal Case Number(s): 2013P10814 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 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.

Su Jan Lee	cg-72
Witness Signature	Ching-Pang Lee
Su-Ju Lee printed name	April 2, 2014
	Date
Witness Signature	Kok-Mun Tham
Witness Signature	Kok-Mun Tham

Docket No.: **2013P10814 US** Page 3 of 3

Witness Signature	Manjit Shivanand
printed name	Date
Witness Signature	Kahwai G. Muriithi
printed name	Date
	Signature  Signature  Name: John Potential Assistant Secretary
	Date 7. / 30 20/4

Page 1 of 3

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(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	
printed name	Date	
		<u>neeppopecalis</u>
Witness Signature	Kok-Mun Tham	
printed name	AR /3 /2014 Date	

Docket No.: **2013P10814 US** Page 3 of 3

Witness Signature  Ediscolor  printed name	Manjit Shivanand  Date
Witness Signature	Kahwai G. Muriithi
printed name	Date
	Siemens Energy, Inc.
	Name: John F Musone, Assistant Secretary Daniel T. Syaud

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Witness Signature	Ching-Pang Lee	
printed name	Date	
Witness Signature	Kok-Mun Tham	

Page 3 of 3

Witness Signature	Manjit Shivanand
printed name	Date
Witness Signature	Kahwai G. Murithi
Alligon Munithu printed name	MAY 6, 2014 Date
	Siemens Energy, Inc.
	Signature Assistant Secretary
	Date 1 27 2014

PATENT REEL: 036517 FRAME: 0658

**RECORDED: 09/09/2015**