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U.S. PTO  
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05/17/2007U.S. Department of COMMERCE  
United States Patent and Trademark Office

103412319

## CORDATION FORM COVER SHEET

## PATENTS ONLY

Atty Docket No. 2007P07536US

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies)/Execution Date(s):

Gary B. Merrill  
Thomas B. JacksonExecution Date(s) May 8, 2007 (Merrill); May 10, 2007 (Jackson)Additional name of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Government Interest Assignment
- ☐ Executive Order 9424, Confirmatory License
- ☐ Other \_\_\_\_\_

## 2. Name and address of receiving party(ies)

Name: Siemens Power Generation, Inc.

Internal Address: \_\_\_\_\_

Street Address: 4400 Alafaya TrailCity: OrlandoState: FLCountry: U.S.A. Zip: 32826Additional Name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

TO BE ASSIGNED

05/31/2007 DBYRNE 00000175 192179 11804140

01 FC:802 40.00 DA

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Elsa KellerInternal Address: Siemens CorporationIntellectual Property Department

Street Address: \_\_\_\_\_

170 Wood Avenue SouthCity: IselinState: NJ Zip: 08830Phone Number: 732-321-3026Fax Number: 732-321-3014Email Address: elsa.keller@siemens.com6. Total number of applications and patents involved: ONE7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
- ☒ Authorized to be charged to deposit account
- ☐ Enclosed
- ☐ None required (government interest not affecting title)

## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_b. Deposit Account Number 19-2179Authorized User Name John P. Musone

## 9. Signature :

May 17, 2007

John P. Musone

Signature

Date

Total number of pages including cover sheet, attachments, and documents

4

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 3065995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 223131450PATENT  
REEL: 019387 FRAME: 0987

**ASSIGNMENT**

For good and valuable consideration, I, **GARY B. MERRILL**, residing at **2413 Flowering Dogwood Dr., Orlando, FL 32828**, a citizen of the United States; **THOMAS B. JACKSON**, residing at **135 NE 45<sup>th</sup> Ave., Portland, OR 97213**, a citizen of the United States; hereinafter referred to as Assignors, hereby sell, assign and transfer to **SIEMENS POWER GENERATION, INC.**, a Corporation, organized and existing under the laws of Delaware, having its principal place of business at **4400 Alafaya Trail, Orlando, Florida 32826**, hereinafter referred to as Assignee, its successors, assigns and legal representatives, the entire right, title and interest, in and for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters patent, which has been executed by the undersigned concurrently herewith, and is entitled:

**PROCESS FOR APPLYING A THERMAL BARRIER COATING TO A CERAMIC  
MATRIX COMPOSITE**

in and to said application 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 said inventions; 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 said inventions;

Assignors agree that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignors agree that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignors will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;

Covenant with Assignee 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.

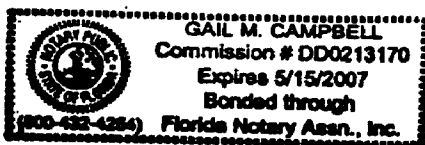
Gary B. Merrill

GARY B. MERRILL

STATE OF FLORIDA  
COUNTY OF ORANGE /

On this 8<sup>th</sup> day of May, 2007, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared GARY B. MERRILL, to me personally known as, or proved to me on the basis of satisfactory evidence to be, the individual who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

WITNESS my hand and official seal.



Gail M. Campbell  
Notary Public

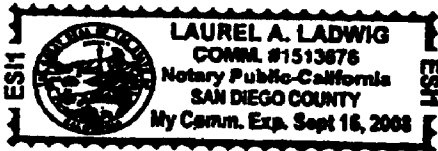
My commission expires: 5/15/2007

Thomas B. Jackson  
THOMAS B. JACKSON

STATE OF California  
COUNTY OF San Diego

On this 10 day of May, 2007, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared THOMAS B. JACKSON, to me personally known as, or proved to me on the basis of satisfactory evidence to be, the individual who executed the foregoing instrument and who acknowledged to me that he/~~she~~ executed the same of his/~~her~~ own free will for the purposes therein set forth.

WITNESS my hand and official seal.



Laurel A. Ladwig  
Notary Public

My commission expires: Sept. 16, 2008