

8-24-06



ATTY DOCKET NO. 2006P07076US

To the Director of the U.S. Patents and

103299147

Documents or the new address(es) below.

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

George Liang

Execution Date(s) August 11, 2006

Additional name of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Siemens Power Generation, Inc.

Internal Address: _____

Street Address: 4400 Alafaya Trail

City: Orlando

State: Florida

Country: USA Zip: 32826-2399

Additional Name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

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)

Additional numbers attached? Yes No

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

Name: Elsa Keller

Internal Address: Siemens Corporation

Intellectual Property Department

Street Address: 170 Wood Avenue South

City: Iselin

State: NJ Zip: 08830

Phone Number: 732-321-3026

Fax Number: 732-321-3014

Email Address: elsa.keller@siemens.com

6. Total number of applications and patents involved: ONE

7. 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 19-2179

Authorized User Name ERIK C. SWANSON

9. Signature:

Signature

Date

ERIK C. SWANSON 40,194
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents 3

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ASSIGNMENT

For good and valuable consideration, I, **GEORGE LIANG**, residing at **1431 SW Eagle Nest Way, Palm City, Florida, 34990, a citizen of the United States**, hereinafter referred to as Assignor, hereby sells, assigns and transfers 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:

TURBINE AIRFOIL COOLING SYSTEM WITH PERIMETER COOLING AND RIM CAVITY PURGE CHANNELS

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;

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

Assignor agree that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor 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 mainlining 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;

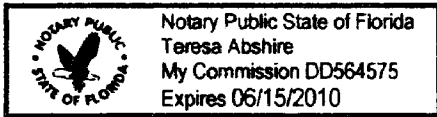
Covenant with Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

George Liang
George Liang

STATE OF FLORIDA
COUNTY OF Palm Beach

On this 11 day of August, 2006, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared, GEORGE LIANG, 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.



Teresa Abshire
Notary Public

My commission expires: 6/15/2010