

12-27-2006



ET

Atty Docket No. 2006P23214US

103353637

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

12:19:06

1. Name of conveying party(ies)/Execution Date(s):
 Jiping Zhang
 Robert J. Nelson
 Peter J. Clayton
 William R. McCown
 Execution Date(s) December 15, 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: FL
 Country: U.S.A. Zip: 32826
 Additional Name(s) & address(es) attached? Yes No

112935 U.S. PTO
11/641478

121906

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) _____
 TO BE ASSIGNED
 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 Daniel J. Staudt

9. Signature : _____ Date December 19, 2006

12/26/2006 DBYRNE 00000109 192179 11641478
 01 FC:8021 40.00 Daniel J. Staudt
 Signature

Total number of pages including cover sheet, attachments, and documents 6

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. 22313-1450

ASSIGNMENT

For good and valuable consideration, I, **JIPING ZHANG**, residing at **102 Saint Johns Landing Dr., Winter Springs, FL 32708**, a citizen of the United States; **ROBERT J. NELSON**, residing at **722 S. Lake Formosa Dr., Orlando, FL 32803**, a citizen of the United States; **PETER J. CLAYTON**, residing at **3414 Buffam Pl., Casselberry, FL 32707**, a citizen of the United States; **WILLIAM R. MCCOWN**, residing at **1616 Wood Duck Dr., Winter Springs, FL 32708**, 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:

ROTOR WINDING SHIELD FOR A SUPERCONDUCTING ELECTRIC GENERATOR

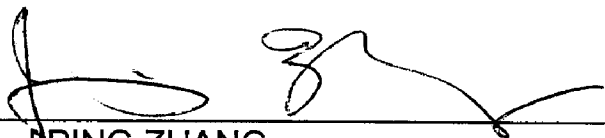
in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have 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 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;

PATENT**REEL: 018728 FRAME: 0941**

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.

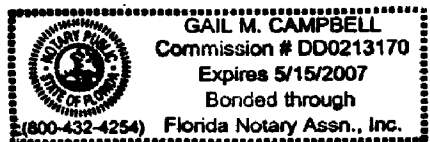


JIPING ZHANG

STATE OF FLORIDA
COUNTY OF ORANGE /

On this 15th day of December, 2006, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared JIPING ZHANG, 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.





Notary Public

My commission expires: 5/15/2007

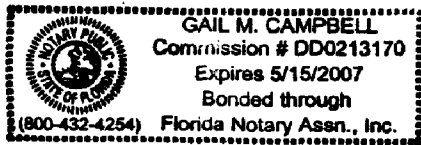


 ROBERT J. NELSON

STATE OF FLORIDA
 COUNTY OF ORANGE /

On this 15th day of December, 2006, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared ROBERT J. NELSON, 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.





 Notary Public

My commission expires: 5-15-2007

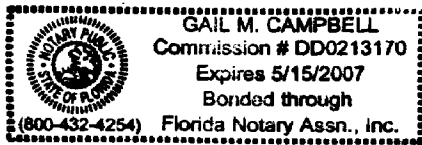


 PETER J. CLAYTON

STATE OF FLORIDA
 COUNTY OF ORANGE /

On this 15th day of December, 2006, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared PETER J. CLAYTON, 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.





 Notary Public

My commission expires: 5-15-2007

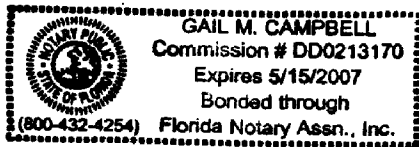
William R. McCown

WILLIAM R. MCCOWN

STATE OF FLORIDA
COUNTY OF ORANGE /

On this 15th day of December, 2006, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared WILLIAM R. MCCOWN, 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