

mbo
9/29/00

10-31-2000



101501060

To the Honorable Commissioner of Patents and Trademark

ents or copy thereof.

1. Name of conveying party(ies):

JOSEPH THEODORE TAPLEY
JOHN Y. XIA
ZHENHUA XIAO

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

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: September 28, 2000

2. Name and address of receiving party(ies)

Name: Siemens Westinghouse Power Corporation

Internal Address: _____

Street Address: 4400 Alafaya Trail

City: Orlando State: Florida ZIP: 32826-2399

Country: USA

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

1564 U.S. PTO
09/676061
09/29/00

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

09/676061

If this document is being filed together with a new application, the execution date of the application is: 09/29/00

A. Patent Application No.(s)

B. Patent No.(s)

Serial No.: To Be Assigned

Additional numbers attached? Yes No

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

Name: Elsa Keller

Internal Address: _____

Siemens Corporation

Intellectual Property Department

Street Address: 186 Wood Avenue South

City: Iselin State: NJ ZIP: 08830

6. Total number of applications and patents involved: one

7. Total Fee (37 CFR 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit Account No.

19-2179

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Erik C. Swanson, Esq.

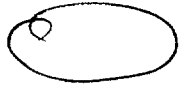
09/29/00

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 4



ASSIGNMENT

For good and valuable consideration, we, **JOSEPH THEODORE TAPLEY**, of **3346 S. Saint Lucie Drive, Casselberry, FL 32707**, a **United States Citizen**; **JOHN Y. XIA**, of **218 Nandina Terrace, Winter Springs, FL 32708**, a **British Citizen**; and **ZHENHUA XIAO**, of **145 Nandina Terrace, Winter Springs, FL 32708**, a ^{United States} ~~Chinese~~ **Citizen**; respectively, hereby sell, assign and transfer to **SIEMENS WESTINGHOUSE POWER CORPORATION**, a Corporation, organized and existing under the laws of **Delaware**, having its principal place of business in **4400 Alafaya Trail, Orlando, Florida 32826-2399**, 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:

**GAS TURBINE WITH BAFFLE REDUCING HOT GAS
INGRESS INTO INTERSTAGE DISC CAVITY**

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

Assignor agrees 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 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.



JOSEPH THEODORE TAPLEY


State of Florida)
) ss:
County of Orange)

On this 20th day of September, 2000 before me personally appeared **JOSEPH THEODORE TAPLEY** 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 executed the same of his own free will for the purposes therein set forth.



Notary Public

SANDRA J. STEUNENBERG
My Commission Expires **Notary Public, State of Florida** (SEAL)
My comm. exp. June 10, 2003
Comm. No. CC845164



JOHN Y. XIA


State of Florida)
) ss:
County of Orange)

On this 28th day of September, 2000 before me personally appeared **JOHN Y. XIA** 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 executed the same of his own free will for the purposes therein set forth.



Notary Public

SANDRA J. STEUNENBERG
My Commission Expires **Notary Public, State of Florida** (SEAL)
My comm. exp. June 10, 2003
Comm. No. CC845164


ZHENHUA XIAO

State of Florida)
) ss:
County of Orange)

On this 28th day of September, 2000 before me personally appeared **ZHENHUA XIAO** 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 executed the same of his own free will for the purposes therein set forth.


Notary Public

My Commission Expires: SANDRA J. STEUNENBERG
Notary Public, State of Florida
~~My comm. exp. June 10, 2003~~ (SEAL)
Comm. No. CC845164