

RECORDATION FORM COVER SHEET

PATENTS ONLY

ATTY DOCKET NO. 2005P09445US01

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

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

Alexander Ralph Beeck
Stefan IrmischExecution Date(s) September 23, 2005 (Beeck)
September 2, 2005 (Irmisch)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 Aktiengesellschaft

Internal Address: _____

Street Address: Wittelsbacherplatz 2City: Muenchen

State: _____

Country: GERMANY Zip: 80333Additional 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)

11/214,303 (filed August 29, 2005)

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 KellerInternal Address: Siemens CorporationIntellectual Property DepartmentStreet 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 :



Signature

November 7, 2005

Date

JOHN P. MUSONE 44,961

Name of Person Signing

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

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ASSIGNMENT

For good and valuable consideration, I, **ALEXANDER RALPH BEECK**, residing at **516 Spring Island Way, Orlando, Florida 32828 (US)**, a citizen of Germany; and **STEFAN IRMISCH**, residing at **168 Milbridge Drive, Jupiter, Florida 33458 (US)**, a citizen of Germany; hereinafter referred to as Assignors, hereby sell, assign and transfer to **SIEMENS AKTIENGESSELLSCHAFT**, a Corporation, organized and existing under the laws of Federal Republic of Germany, having its principal place of business in München, Germany, 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 BLADE OR VANE AND PLATFORM ELEMENT FOR A GAS
TURBINE BLADE OR VANE RING OF A GAS TURBINE, SUPPORTING
STRUCTURE FOR SECURING GAS TURBINE BLADES OR VANES
ARRANGED IN A RING, GAS TURBINE BLADE OR VANE RING
AND THE USE OF A GAS TURBINE BLADE OR VANE RING**

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;

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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.


ALEXANDER RALPH BEECK

STATE OF FLORIDA
 COUNTY OF Orange

On this 23rd day of Sept, 2005, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared **ALEXANDER RALPH BEECK**, 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  Frances Miller
 My Commission DD109087
 Expires May 31, 2008

My commission expires: _____

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STEFAN IRMISCH

STATE OF FLORIDA
 COUNTY OF _____

On this _____ day of _____, 2005, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared **STEFAN IRMISCH**, 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: _____

2005P09445US01

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.

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ALEXANDER RALPH BEECK

STATE OF FLORIDA
 COUNTY OF _____/

On this _____ day of _____, 2005, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared **ALEXANDER RALPH BEECK**, 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: _____

Stefan Irmisch
STEFAN IRMISCH

STATE OF FLORIDA
 COUNTY OF _____/

On this 2 day of September, 2005, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared **STEFAN IRMISCH**, 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.

Norbert Dietzen

Max Leit Dröbe, CTIP 74
~~Notary Public~~ **WITNESS**

My commission expires: _____

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