

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|---|----------------------------|---------------|----------------------------|---------------------|----------------------|-------------|------------|--------------------|------------|--------------|-------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thomas Moenk</td> <td>11/25/2009</td> </tr> <tr> <td>Axel Spanel</td> <td>12/02/2009</td> </tr> <tr> <td>Wolfgang Zacharias</td> <td>12/08/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Thomas Moenk | 11/25/2009 | Axel Spanel | 12/02/2009 | Wolfgang Zacharias | 12/08/2009 | | |
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| Thomas Moenk | 11/25/2009 | | | | | | | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Siemens Aktiengesellschaft</td> </tr> <tr> <td>Street Address:</td> <td>Wittelsbacherplatz 2</td> </tr> <tr> <td>City:</td> <td>Munich</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>80333</td> </tr> </table> | | Name: | Siemens Aktiengesellschaft | Street Address: | Wittelsbacherplatz 2 | City: | Munich | State/Country: | GERMANY | Postal Code: | 80333 |
| Name: | Siemens Aktiengesellschaft | | | | | | | | | | |
| Street Address: | Wittelsbacherplatz 2 | | | | | | | | | | |
| City: | Munich | | | | | | | | | | |
| State/Country: | GERMANY | | | | | | | | | | |
| Postal Code: | 80333 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12664729</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12664729 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 12664729 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| Fax Number: (407)736-6440 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (407) 736-3399 Email: barbara.quinn@siemens.com Correspondent Name: ELSA KELLER Address Line 1: SIEMENS CORP. - IP DEPT. Address Line 2: 170 WOOD AVENUE SOUTH Address Line 4: ISELIN, NEW JERSEY 08830 | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 2007P09260WOUS | | | | | | | | | | |
| NAME OF SUBMITTER: | Janet D. Hood | | | | | | | | | | |
| Total Attachments: 3 source=Assignment#page 1.tif | | | | | | | | | | | |

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PATENT
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ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Dr. Thomas Mönk
residing at:
Heinrich-Krahn Str. 20
45964 Gladbeck
GERMANY

Axel Spanel
residing at:
Grüner Weg 19
47228 Duisburg
GERMANY

Wolfgang Zacharias
residing at:
Roonstr. 35
47198 Duisburg
GERMANY

residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

| |
|--|
| Siemens Aktiengesellschaft |
| a German corporation |
| organized and existing under the laws of GERMANY |
| having its (their) principal place of business in Munich; GERMANY |

herein the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements in the

(Title:) **Nose dome for a turbomachine rotor**

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No. 2007P09260WOUS
and filed as PCT-application PCT/EP2008/056955

IDNR: 4248 / 06.06.2007

and 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 any of the Contracting States bound by the PCT on the international filing date on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 25.11.09

Dr. Thomas Mönk

Witnesses: Rebecca Hake

Witnesses: Kathia Morgenthaler

(printed name: Rebecca Hake)

(printed name: Kathia Morgenthaler)

Date: 02.12.09

Axel Spanel

Witnesses: Rebecca Hake

Witnesses: Kathia Morgenthaler

(printed name: Rebecca Hake)

(printed name: Kathia Morgenthaler)

Date: 08.12.09

Zacharias
Wolfgang Zacharias

Witnesses: Rebecca Hake

Witnesses: [Signature]

(printed name: Rebecca Hake)

(printed name: Kathia Morgenthauer)