

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Saskia Biehl</td> <td>06/19/2012</td> </tr> <tr> <td>Bernd Lueneburg</td> <td>05/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Saskia Biehl	06/19/2012	Bernd Lueneburg	05/05/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Siemens Aktiengesellschaft</td> </tr> <tr> <td>Street Address:</td> <td>Wittelsbacherplatz 2</td> </tr> <tr> <td>City:</td> <td>Muenchen</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:	Muenchen	State/Country:	GERMANY	Postal Code:	80333
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13512042</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13512042						
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Application Number:	13512042										
CORRESPONDENCE DATA											
Fax Number:	4077366440										
Phone:	407-736-7064										
Email:	ann.hickey@siemens.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	SANDRA BAKER										
Address Line 1:	SIEMENS CORPORATION - IP DEPT										
Address Line 2:	170 WOOD AVENUE SOUTH										
Address Line 4:	ISELIN, NEW JERSEY 08830										
ATTORNEY DOCKET NUMBER:	2009P09872WOUS										
NAME OF SUBMITTER:	TINA GONKA										
Total Attachments: 3 source=2009P09872WOUSAssignmentFiled05Sep12#page1.tif source=2009P09872WOUSAssignmentFiled05Sep12#page2.tif source=2009P09872WOUSAssignmentFiled05Sep12#page3.tif											

CH \$40.00 13512042

A S S I G N M E N T

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

Saskia BIEHL
residing at:
Wendenstr. 28/29
38100 Braunschweig,
GERMANY

Citizenship: DE

Dr.Bernd LÜNEBURG
residing at:
West-Kapeller-Ring 30
45481 Mülheim an der Ruhr,
GERMANY

Citizenship: DE

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

hereinafter 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 which are 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. 2009P09872WOUS
and filed as PCT-application PCT/EP2010/067798

and entitled

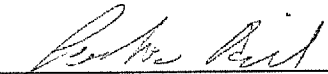
(Title:) **Bearing device having a sensor for measuring the vertical bearing force of a rotating shaft**

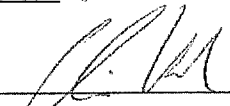

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and any of the Contracting States bound by the PCT on the international filing date on any of said improvements; 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

IDNR: 4248 / 06.06.2007

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: 19.06.2012 
 Saskia BIEHL

Witnesses:  Witnesses: 
 (printed name: Christian Reimarsch) (printed name: R. Bethke)

Date: _____ Dr. Bernd LÜNEBURG

Witnesses: _____ Witnesses: _____
 (printed name: _____) (printed name: _____)

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: _____

 Saskia BIEHL

Witnesses: _____ Witnesses: _____
 (printed name: _____) (printed name: _____)

Date: 5/5/12

 Dr. Bernd LÜNEBURG

Witnesses: A. Lüneburg Witnesses: A. Stenzel
 (printed name: Annette Lüneburg) (printed name: Anette Stenzel)