

## 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>Matthias Behmann</td> <td>12/16/2011</td> </tr> <tr> <td>Till Spaeth</td> <td>12/19/2011</td> </tr> <tr> <td>Klaus Wendelberger</td> <td>12/16/2011</td> </tr> </tbody> </table>		Name	Execution Date	Matthias Behmann	12/16/2011	Till Spaeth	12/19/2011	Klaus Wendelberger	12/16/2011		
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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											
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CORRESPONDENCE DATA											
<p>Fax Number: (407)736-6440</p> <p>Phone: 407-736-7064</p> <p>Email: ann.hickey@siemens.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Sandra Baker</p> <p>Address Line 1: SIEMENS CORPORATION IP DEPT</p> <p>Address Line 2: 170 WOOD AVENUE SOUTH</p> <p>Address Line 4: ISELIN, NEW JERSEY 08830</p>											
ATTORNEY DOCKET NUMBER:	2009P10601WOUS										
NAME OF SUBMITTER:	Ye Ren										
<p>Total Attachments: 3</p> <p>source=2009P10601WOUSAssignmentFiledFeb72012#page1.tif</p> <p>source=2009P10601WOUSAssignmentFiledFeb72012#page2.tif</p> <p>source=2009P10601WOUSAssignmentFiledFeb72012#page3.tif</p>											

CH \$40.00 13378727

## ASSIGNMENT

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

**Dr. Matthias BEHMANN**  
residing at:  
**Gebhardstr. 23**  
**76137 Karlsruhe,**  
**GERMANY**

**Citizenship: DE**

**Till SPÄTH**  
residing at:  
**Luisenstraße 111**  
**76137 Karlsruhe,**  
**GERMANY**

**Citizenship: DE**

**Dr. Klaus WENDELBERGER**  
residing at:  
**Brahmsstr. 2**  
**68789 St. Leon-Rot,**  
**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 München; 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. 2009P10601WOUS  
and filed as PCT-application PCT/EP2010/058878

and entitled

(Title:) **Method for controlling a combustion process, in particular in a firing chamber of a fossil-fuel-fired steam generator, and combustion system**

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;

IDNR: 4248 / 06.06.2007

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: 16.12.2011

Matthias Behmann  
Dr. Matthias BEHMANN

Witnesses: [Signature]

(printed name: Jan Weustink)

Witnesses: [Signature]

(printed name: Matthias Röderer)

Date: 19.12.2011

Till Späth  
Till SPÄTH

Witnesses: [Signature]

(printed name: Annette Berensberger)

Witnesses: [Signature]

(printed name: Matthias Röderer)

Date: 16.12.11

Klaus Wendelberger  
Dr. Klaus WENDELBERGER

Witnesses: S. Vollmer

(printed name: Tanja Vollmer)

Witnesses: F. Jahn

(printed name: Roland Jahn)