

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>Jan Bueckner</td> <td>01/14/2013</td> </tr> <tr> <td>Martin Effert</td> <td>03/14/2013</td> </tr> <tr> <td>Joachim Franke</td> <td>03/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jan Bueckner	01/14/2013	Martin Effert	03/14/2013	Joachim Franke	03/15/2013		
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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											
Fax Number: 4077366440 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 407-736-7581 Email: alice.mccorkle@siemens.com Correspondent Name: SANDRA BAKER Address Line 1: SIEMENS CORP - IP DEPT Address Line 2: 170 WOOD AVENUE SOUTH Address Line 4: Iselin, NEW JERSEY 08830											
ATTORNEY DOCKET NUMBER:	2010P14466WOUS										
NAME OF SUBMITTER:	Alice McCorkle										
Signature:	/Alice McCorkle/										

Date:

04/08/2013

Total Attachments: 6

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ASSIGNMENT

For good and valuable consideration, I (We),

Jan Brückner, residing at Habernhofer Weg 30, Uttenreuth, 91080, DE, citizen of DE

Martin Effert, residing at Nötherstr. 16A, Erlangen, 91058, DE, citizen of DE

Joachim Franke, residing at An der Fleischbrücke 1, Nürnberg, 90403, DE, citizen of DE

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Aktiengesellschaft**, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Wittelsbacherplatz 2, München, 80333, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of GERMANY or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of GERMANY or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title:

METHOD FOR CONTROLLING A SPOT WELDING SYSTEM, INCLUDING THE DETERMINATION OF THE POSITION OF AN INSERTED ELEMENT IN A HOLLOW MEMBER; ASSOCIATED SPOT WELDING SYSTEM

Filing Date (MM/DD/YYYY): 10/07/2011

Filing Number: PCT/EP2011/067560

Internal Case Number(s): 2010P14466WOUS

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, 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 the inventions and/or improvements; 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 the inventions and/or improvements;

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

(III) Covenant with said Assignee, its successors, assigns and legal representatives 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.

Tobias Seere

Witness Signature

Jan Brückner

Jan Brückner

Tobias Seere

printed name

14.01.2013

Date

Frank Thomas

Witness Signature

Martin Effert

Martin Effert

Frank Thomas

printed name

14.3.2013

Date

Witness Signature

Joachim Franke

printed name

Date

Companies Representative(s)
Siemens Aktiengesellschaft

Signature	<i>i.v. Milzarek</i>
Name	Milzarek
Date	20. MRZ. 2013

Signature	<i>i.v. Zirkel</i>
Name	Zirkel
Date	20. MRZ. 2013

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Companies Representative(s)

Siemens Aktiengesellschaft

Signature *i.V. Milzarek*

Name Milzarek

Date 20. MRZ. 2013

Signature *i.V. Zirkel*

Name Zirkel

Date 20. MRZ. 2013