

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>Jens KYDLES</td> <td>12/05/2011</td> </tr> <tr> <td>Markus WALTER</td> <td>12/09/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jens KYDLES	12/05/2011	Markus WALTER	12/09/2011				
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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: (212)972-5487 Phone: 212 883-4900 Email: smendez@cozen.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: Cozen O'Connor Address Line 1: 277 Park Avenue, 20th floor Address Line 4: NEW YORK, NEW YORK 10172</p>											
ATTORNEY DOCKET NUMBER:	5029-863-311687										
NAME OF SUBMITTER:	Alfred W. Froebrich										
Total Attachments: 2 source=5029-863-Asg#page1.tif source=5029-863-Asg#page2.tif											

CH \$40.00 13267035

ASSIGNMENT

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

Jens KYDLES
residing at:
Grossweidenmühlstr. 32
90419 Nürnberg,
GERMANY

Citizenship: DE

Markus WALTER
residing at:
Max-Planck-Str. 23
96050 Bamberg,
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, in all and to any improvements which are disclosed in the application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 2010P18692 US

and entitled

(Title:) **Method for verifying an application program in a failsafe programmable logic controller, and programmable logic controller for carrying out the method**

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 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 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

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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: December 05, 2011

Jens KYDLES
Jens KYDLES

Witnesses: B. Roth

Witnesses: U. Tschuke

(printed name: BURGHARD ROTH)

(printed name: ULRIKH TSCHUKE)

Date: December 09, 2011

Markus WALTER
Markus WALTER

Witnesses: B. Roth

Witnesses: Margit Wenzler

(printed name: BURGHARD ROTH)

(printed name: Margit Wenzler)