



B/O FORM PTO-1595 (Rev. 4/00)

02-26-2009

U.S. Department of Commerce  
Patent and Trademark Office

103549982

To the Commissioner for Patents. Please receive

thereof.

## 1. Name of Conveying Party(ies):

Alexander Schwalbe  
Thomas Bednasch☐ Additional names of conveying parties attached.

## 2. Name and Address of Receiving Party(ies):

Name: CodeWrights GmbH

Street Address: Am Stadtgarten 1

City, State, Zip Country, Postal  
Code: Karlsruhe, Germany 76137

## 3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

Execution Date: 18 Dec. 2008 and 07 Jan. 2009

☐ Additional name(s) and address(es) attached.

## 4. (A) Patent Application Number(s):

12/314,103

## 4. (B) Patent Number(s):

If this document is being filed together with a new  
application, the execution date of the application is:☐ Additional Numbers Attached5. Name and Address of Party to whom Correspondence Concerning this  
Document Should be Mailed:

Name: Felix J. D'Ambrosio

Address: 23364  
Customer Number  
Phone: (703) 683-0500Total Number of Applications and  
Patents Involved:

1

7. Total Fee:  
(37 CFR 3.41)

\$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit Account Number: 02-0200

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## 9. Statement and Signature:

**To the best of my knowledge and belief, the foregoing is true and correct and any attached copy  
is a true copy of the original document.**

Felix J. D'Ambrosio

Name of Person Signing

Signature

February 23, 2009

Date

Total number of pages including cover sheet, attachments and document: 3

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PATENT  
REEL: 022322 FRAME: 0473

ATTORNEY/DOCKET NO: SCHW3008/FJD

CW0007-US

**ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION**

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title: Method for integrating device-objects into an object-based management system for field devices in automation technology

the specification of which (check one):

<input type="checkbox"/>	is executed on even date herewith.
<input checked="" type="checkbox"/>	was filed on (day-month-year) December 4, 2008 as U.S. Application Number 12/314,103
<input type="checkbox"/>	was filed on (day-month-year) as PCT Application Number
<input type="checkbox"/>	was executed on the following date(s) (day-month-year)

WHEREAS,

CodeWrights GmbH

having a postal address of

Am Stadtgarten 1, 76137 Karlsruhe, Germany

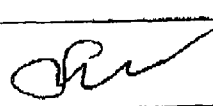
(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor SCHWALBE, Alexander	Post Office Address Glogauerstr. 38B, 75181 Pforzheim, Germany
Citizenship GERMAN	Residence (city, and either state or foreign country, MPEP §605.02)
Date 18.12.2008	Signature 

☒ See following page(s) for additional joint inventors.

(06Nov2001)

ATTORNEY/DOCKET NO: SCHW3008/FJD

CW0007-US

**SUPPLEMENTAL PAGE FOR AN  
ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION**

Full Name of Joint Inventor BEDNASCH, Thomas	Post Office Address Ifflandstrasse 12, 68161 Mannheim, Germany
Citizenship GERMAN	Residence (city, and either state or foreign country, MPEP §605.02)
Date 7.7.2009	Signature <i>T. Bednasch</i>

Full Name of Joint Inventor	Post Office Address
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Date	Signature

Full Name of Joint Inventor	Post Office Address
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Date	Signature

Full Name of Joint Inventor	Post Office Address
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Date	Signature

☐ See following page(s) for additional joint inventors.

(05Nov2001)

PATENT

RECORDED: 02/23/2009

REEL: 022322 FRAME: 0475