| RECORDATION FORM COVER SHEET PATENTS ONLY Afty Docket No. 2004P19723US | | | | |
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| to the Director of the U.S. Patents and Trademark Office: Plea | se record the attached documents or the new address(es) below. | | | |
| Name of conveying party(les)/Execution Date(s): | 2. Name and address of receiving party(ies) | | | |
| Stefan Bamberger Luca Bortoloso | Name: Siemens Aktiengesellschaft | | | |
| Bernhard Gaissmaier Michael Kerndlmaier Ralf Leins Mario Minigutti | Internal Address: | | | |
| Stefan Nitzsche Maurizio Pazzini | | | | |
| | | | | |
| Execution Date(s) <u>January 27, 2006 (Leins; Nitzsche);</u> January 31, 2006 (Reuter); February 3, 2006 (Kerndimaier) | Street Address: Wittelsbacherplatz 2 | | | |
| February 13, 2006 (Gaissmaler) February 28, 2006 (Bamberger); April 26, 2006 (Bortoloso, Minigutti, Pazzini) | City: Muenchen | | | |
| Additional name of conveying party(ies) attached? 🔲 Yes 🔯 No | | | | |
| 3. Nature of conveyance: | State: | | | |
| 🛛 Assignment 🗌 Merger | Country: GERMANY Zip: 80333 | | | |
| Security Agreement Change of Name | | | | |
| Government Interest Assignment | Additional Name(s) & address(es) attached? Yes X No | | | |
| Executive Order 9424, Confirmatory License | | | | |
| ☐ Other | | | | |
| | | | | |
| 4. Application number(s) or patent number(s): | This document is being filed together with a new application. | | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | | |
| 11/365,992 (filed March 01, 2006) Additional numbers att | ached? 🗋 Yes 🖾 No | | | |
| Name and address of party to whom correspondence concerning this document should be mailed: | 6. Total number of applications and patents involved: ONE | | | |
| Name <u>: Elsa Keller</u> | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 | | | |
| nternal Address: Siemens Corporation | Authorized to be charged by credit card | | | |
| Intellectual Property Department | Authorized to be charged to deposit account | | | |
| Street Address: 170 Wood Avenue South | | | | |
| | Enclosed None required (government interest not affecting title) | | | |
| City: Iselin | | | | |
| State: NJ Zip: 08830 | 8. Payment Information | | | |
| Phone Number : 732-321-3026 | a. Credit Card Last 4 Numbers | | | |
| Fax Number: 732-321-3014 | Expiration Date | | | |
| | b. Deposit Account Number <u>19-2179</u> | | | |
| Email Address: elsa.keller@siemens.com | Authorized User Name JOHN P. MUSONE | | | |
| 3. Signature : | MAY 22, 2006 | | | |
| Signature | Date | | | |
| JOHN P. MUSONE Reg. No. | 44,961 Total number of pages including cover sheet, attachments, and documents 8 | | | |
| Name of Person Signing | | | | |

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407-736-6440

ASSIGNMENT

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

Dr. Stefan Bamberger residing at: Via P. Boselli 15, #3 16146 Genua ITALY

Bernhard Gaissmaler residing at: Dresdener Str. 50 91080 Uttenreuth GERMANY

Ralf Leins

residing at:

lm Mahler 38 75228 Ispringen GERMANY

Stefan Nitzsche residing at: Hanns-Fay-Str. 3 67227 Frankenthal GERMANY

hereby sell, assign, and transfer to Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in Munich, GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) Integration von MES- und Controls-Engineering

(Integration of MES and Controls Engineering)

disclosed in the application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 2004P19723 US

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 may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the

5 Rappallo (GE) Y

PATENT REEL: 017664 FRAME: 0022

residing at: Via Eridania 8/39 16151 Genova ITALY

Luca Bortoloso

Dr. Michael Kerndlmaier residing at: Krottental 10a 91301 Forchheim GERMANY

GERMANY Mario Minigutti

residing at: Via Giovanni XXIII 71 16143 Genova ITALY

Maurizio Pazzini residing at: Via della Fonte 16/22 16035 Rappallo (GE) ITALY MAY. 22. 2006 4:06PM

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ASSIGNMENT

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

Thomas Reuter residing at: Eisvogelweg 2 76149 Karlsruhe GERMANY

residing at:

hereby sell, assign, and transfer to

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in Munich, GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

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hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the

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expense of said Assignee, its successors, 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, its successors, 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, its successors, 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, its successors, assigns, and legal representatives; and

hereby 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 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: 28/01/2006 Stefan B Witnesses: (type fame) PETER BALDERHANN Witnesses: (type name) Rose 5 64771

26/04/2006 Date:

Luca Bortoloso

Formo Reine Witnesses: (type name Witnesses (type name)

F I ANGESCO

Date:

see page 4

Bernhard Gaissmaier

Witnesses: (type name) Witnesses:

(type name)

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expense of said Assignee, its successors, 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, its successors, 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, its successors, 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, its successors, assigns, and legal representatives; and

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| Date: | see page 3 | |
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| Vals | Stefan Bamberger | |
| Witnesses: (type name) | | |
| Witnesses: (type name) | | |
| Date: | See page 3 Luca Bortoloso | |
| Witnesses: (type name) | | |
| Witnesses:(type name) | | |
| Date: 412.06 B-C2 Witnesses: $G.CLAS$ | Bernhard Gan Comant Bernhard Gaissmatter | |
| Witnesses: <u>G. CLAS</u> (type name) | | |
| (type name) Audreas Mache | | |

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| Witnesses: Hugh HARKUS ROED | Michael Kerndimaler |
| Witnesses: <u>Thomas Sink</u> (type name) Thomas Zink | |
| | Ralf Leins (|
| (type name) RAINER LA Witnesses: | |
| (type name) <u>Die J</u> SCH Die TeR Date: | NEIDER See Page 6 |
| Witnesses: | Mario Minigutti |
| (type name) Witnesses: | Δ |
| Date: 21.07.06 24.01.06 | Stefan Mitzsche |
| Witnesses: 0 SIETER SCIANES | JER |
| (type name) RAINER LAWGE | |
| Date: | See Page 6 Maurizio Pazzini |
| Witnesses: | |
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hereby 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 had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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