

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fabian Dietrich	01/16/2006
Bernd Hieber	01/16/2006
Thomas Jachmann	01/13/2006
Uwe Rueckl	01/20/2006
Thomas Woiciechowsky	01/13/2006

RECEIVING PARTY DATA

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Street Address:	Wittelsbacherplatz 2
City:	Muenchen
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10565411

CORRESPONDENCE DATA

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S3-03P08340

NAME OF SUBMITTER:

Ralph E. Locher

PATENT

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REEL: 020780 FRAME: 0915

OP \$40.00 10565411

Total Attachments: 2

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PATENT

REEL: 020780 FRAME: 0916

Docket No.: S3-03P08340

ASSIGNMENT

WHEREAS WE, **FABIAN DIETRICH, BERND HIEBER, THOMAS JACHMANN, UWE RÜCKL** and **THOMAS WOICIECHOWSKY**, residing respectively at Nürnberg, Herzogenaurach, Wendelstein, Berlin, and Pegnitz, Germany, have invented certain new and useful improvements in a


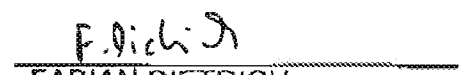
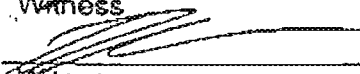

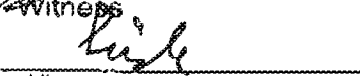
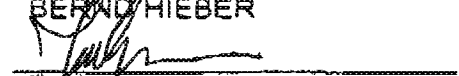
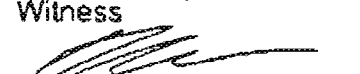
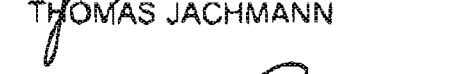

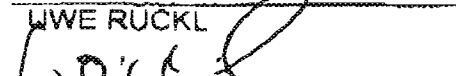
**METHOD FOR GENERATING A STRUCTURE REPRESENTATION WHICH
DESCRIBES A SPECIFIC AUTOMATION SYSTEM**

described in international application PCT/DE2004/001379 and for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, **SIEMENS AKTIENGESELLSCHAFT**, a German corporation doing business at München, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of our employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us, had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions and continuations thereof to the said corporation as the assignee of the entire right, title and interest in and to the same.

 Witness	 FABIAN DIETRICH	(L.S.)	<u>16.1.06</u> Date
 Witness	 BERND HIEBER	(L.S.)	<u>16.1.06</u> Date
 Witness	 THOMAS JACHMANN	(L.S.)	<u>13.01.06</u> Date
 Witness	 UWE RÜCKL	(L.S.)	<u>13.01.06</u> Date
 Witness	 THOMAS WOICIECHOWSKY	(L.S.)	<u>13.01.06</u> Date

PATENT**REEL: 020780 FRAME: 0917**

Docket No.: S3-03P08340

ASSIGNMENT

WHEREAS WE, **FABIAN DIETRICH**, **BERND HIEBER**, **THOMAS JACHMANN**, **UWE RÜCKL** and **THOMAS WOICIECHOWSKY**, residing respectively at Nürnberg, Herzogenaurach, Wendelstein, Berlin, and Pegnitz, Germany, have invented certain new and useful improvements in a

METHOD FOR GENERATING A STRUCTURE REPRESENTATION WHICH DESCRIBES A SPECIFIC AUTOMATION SYSTEM

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_____ Witness	_____ FABIAN DIETRICH	(L.S.)	_____ Date
_____ Witness	_____ BERND HIEBER	(L.S.)	_____ Date
_____ Witness	_____ THOMAS JACHMANN	(L.S.)	_____ Date
_____ Witness	_____ UWE RÜCKL	(L.S.)	20. 01. 06 Date
_____ Witness	_____ THOMAS WOICIECHOWSKY	(L.S.)	_____ Date

PATENT**RECORDED: 04/10/2008****REEL: 020780 FRAME: 0918**