05-07-2004 TO-1595 (Rev. 6-93) U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office REC SHEET 102739534 Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **WOLFGANG PAPIERNIK &** Name: Siemens Aktiengesellschaft GUIDO STÖPPLER Street Address: Wittelsbacherplatz 2 80333 München Germany Additional name(s) of conveying party(ies) attached? ( ) Yes (X) No 4. Application number(s) or patent 3. Nature of conveyance: number(s): (X) Assignment If this document is being filed together with ( ) Security Agreement a new application, the execution date of ( ) Merger the application is: ( ) Change of name ( ) Other: A. Patent Application No.(s) 10/753,968 Execution Date: March 2, 2004 B. Patent No.(s) 5. Name and address of party to whom correspondence concerning document should be mailed: HENRY M. FEIEREISEN 350 Fifth Avenue **Suite 4714** New York, N.Y. 10118 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) ....\$40.00 (X) Enclosed ( ) Authorized to be charged to deposit account. 8. Deposit Account No.: 06-0502 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 4-29-04

05/05/2004 MAHMED1 00000029 10753968

Name of Person signing

HENRY M. FEIEREISEN

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40.00 DR

Signature

Total number of documents including cover sheet, attachments, and document: (

**PATENT** 

REEL: 015294 FRAME: 0709

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned

**GUIDO STÖPPLER WOLFGANG PAPIERNIK** residing at: residing at: Im See 21 Jagdstrasse 5 91077 Neunkirchen 90419 Nürnberg Germany Germany residing at: residing at: residing at: residing at: residing at: residing at:

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 Wittelsbacherplatz 2, 80333 München, 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:) METHOD FOR IDENTIFYING A CONTROL PATH OF A CONTROLLED SYSTEM

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

Applicants File No.

2002P19957 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;

and hereby authorize and request my representatives Henry M. Feiereisen, Ursula B. Day of 350 Fifth Avenue, New York, NY 10118, to insert here in parenthesis (Application number 10/753,968, filed January 8, 2004) the filing date and application number of said application when known;

and 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 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: Jan, 30. 2004  Witnesses: Witnesses: Witnesses: Witnesses: Witnesses: Witnesses: Witnesses: Witnesses: Walleton (1915) en	Wolfgang Papiernik
Date:	GUIDO STÖPPLER
Witnesses:(type name)	
Witnesses:(type name)	

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For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned

**WOLFGANG PAPIERNIK** 

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Date:	
-	WOLFGANG PAPIERNIK
Witnesses:(type name)	
Witnesses:(type name)	
Date: 12.03.04  Witnesses: Becker Aind (type name)  Witnesses: And Rede!  (type name)  Sufamurael	GUIDO STÖPPLER
Stefan Kuuzel	

RECORDED: 05/03/2004