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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 1-31*†*92 ΕT <sup>101</sup>ያያያያንያያ To the Directed U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)? 1. Name of conveying party(ies): Stefan BERGOLD, Madhukar PANDIT, Bernd-Markus SIEMENS AKTIENGESELLSCHAFT PFEIFFER Wittelsbacherplatz 2, 80333 Munich, GERMANY 10-22-Additional name(s) of conveying party(ies) attached? □ yes ☑ no 3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Names ☐ Other Additional name(s) & address(es) attached? Execution Date: August 7, September 14, and August 1, ☑ no □ yes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s)/Confirmation No.(s) 09/828,238 / 7225 Additional numbers attached? ☐ Yes ☑ No 6. Total number of applications and registration involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total Fee (37 CFR 3.41): \$40.00 SUGHRUE MION, PLLC ☑ Enclosed. Please charge any underpayment in 2100 Pennsylvania Avenue, N.W. connection with this Assignment to Deposit Account No. 19-4880. Suite 800 ☐ Authorized to be charged to Deposit Account Washington, D.C. 20037-3213 8. Deposit Account No. 19-4880 DO NOT WRITE IN 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. October 22, 2001 George F. Lehnigk TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

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Director - U.S. Patent and Trademark Office **Box Assignment** Washington, D.C. 20231

## **Assignment**

Whereas, I/We, Stefan BERGOLD, Madhukar PANDIT, and Bernd-Markus PFEIFFER of Gruenstadt, Germany, Kaiserslautern, Germany, and Karlsruhe, Germany, respectively, hereinafter called assignor(s), have invented certain improvements in CONTROL UNIT FOR CONTROLLING A SYSTEM WITH SEVERAL COUPLED VARIABLES and executed an application for Letters Patent of the United States of America therefor in Application number 09/828,238 and Confirmation number 7225, on April 9, 2001; and

Whereas, SIEMENS AKTIENGESELLSCHAFT, Wittelsbacherplatz 2, 80333 Munich, GERMANY (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

Date:	70834 3 4 - 1200
	s/Stefan BERGOLD
Date:	
	s/Madhukar PANDIT
Date:	S/Bernd-Markus PFEIFFER 1/1 & SMA
	s/Bernd-Markus PFEIFFER
Date:	14/ Sep /2001 / Mall Sill
	s/
Date:	
	s/
Date:	
	s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

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