Q64253 07-23-2001 Form PTO-1595 J.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office RE To the Director 101787228 nt and Trade ginal documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies)? Hubert GEHRING, Horst KOERZDOERFER, Thomas SIEMENS AKTIENGESELLSCHAFT TALANIS, Thomas ZEBISCH Wittelsbacherplatz 2 80333 Munich, GERMANY Additional name(s) of conveying party(ies) attached? □ yes 1 no 3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Names Additional name(s) & address(es) attached? ☐ Other □ ves ☑ no Execution Date: July 12, 2001 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: A. Patent Application No.(s)/Confirmation No.(s) B. Patent No.(s) 09/846,395 /4082 Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and registration involved: concerning document should be mailed: 7. Total Fee (37 CFR 3.41): \$40.00 SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. ☑ Enclosed. Please charge any underpayment in Suite 800 connection with this Assignment to Deposit Account No. 19-4880. Washington, D.C. 20037-3213 ☐ Authorized to be charged to Deposit Account 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. July 18, 2001 George F. Lehnigk Date TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2 OMB No. 0651-0011 (exp. 4/94)

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PATENT

REEL: 011988 FRAME: 0218

Assignment

Whereas, I/We, Hubert GEHRING, Horst KOERZDOERFER, Thomas TALANIS, and Thomas ZEBISCH of Nuernberg, Germany, Erlangen, Germany, Heroldsbach, Germany and Erlangen, Germany respectively, hereinafter called assignor(s), have invented certain improvements in AUTOMATION SYSTEM AND METHOD FOR ACCESSING THE FUNCTIONALITY OF HARDWARE COMPONENTS and executed an application for Letters Patent of the United States of America therefor in Application number 09/846,395; 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:	2001-06-25 JUNEW JUL
Date:	2001-07-12 Hast Vividor Se
Date:	3001-06-98 Www Info
Date:	2001-06-27 Williams Talanis
Date:	s/Thomas ZEBISCH
Date:	

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

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