



05-06-2004



Q78613

MO... Form PTO... (Rev. 10/02)

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

102739166 PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Frank FORSTER Lars JAHN Claudio LALONI Additional name(s) of conveying party(ies) attached? Yes No

S. 3. 04

2. Name and address of receiving party(ies): SIEMENS AKTIENGESELLSCHAFT Wittelsbacherplatz 2 80333 Munich GERMANY Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: February 3, 2004, February 9, 2004 and February 3, 2004

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) 10/724,234 B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE MION, PLLC WASHINGTON OFFICE 23373 CUSTOMER NUMBER

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 Enclosed. Authorized to be charged to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. 8. Deposit Account Number: 19-4880 (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. George F. Lehnigk Reg. No. 36,359 May 3, 2004 Date

Total number of pages including cover sheet, attachments, and documents: 1 Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

05/05/2004 DBYRNE 00000102 10724234 01 FC:8021 40.00 DP

PATENT REEL: 015287 FRAME: 0546

Assignment

Whereas, I/We, Frank FORSTER, Lars JAHN and Claudio LALONI of Munich, GERMANY, Nuernberg, GERMANY, and Taufkirchen, GERMANY, respectively, hereinafter called assignor(s), have invented certain improvements in

METHOD FOR DETERMINING AN AXLE GEOMETRY AND SENSOR FOR ITS EXECUTION

and executed an application for Letters Patent of the United States of America therefor; and

Whereas, SIEMENS AKTIENGESELLSCHAFT, of 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 of the 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.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 10/724,234 filed December 1, 2003) the application number and filing date of said application when known.

Date: 3.02.2004 Frank Forster
s/Frank FORSTER

Date: 9.02.2004 Lars Jahn
s/Lars JAHN

Date: 03/02/04 Claudio Laloni
s/Claudio LALONI

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