Form PTO-1595 1-31-92

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ET 101552409. To the Assistant Commissioner of Patents. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)? 1. Name of conveying party(ies): MITSUBISHI JIDOSHA KOGYO KABUSHIKI KAISH Yuji MIZUTANI, Yusuke HARA, Toshiyuki ABE and 33-8, Shiba 5-chome, Minato-ku, Akira YASUDA Tokyo, Japan 9/102885g Additional name(s) of conveying party(ies) attached? □ yes ☑ no 3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Names Additional name(s) & address(es) attached? ☐ Other ☑ no □ yes Execution Date: November 24, 2000 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: November 24, 2000 B. Patent No.(s) A. Patent Application No.(s) 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, ZINN, MACPEAK & SEAS, 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. November 30, 2000 Date TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Assistant Commissioner of Patents** 00000264 00725656 4/2000 NTRGII Box Assignments

Washington, D.C. 20231

PATENT REEL: 011329 FRAME: 0133

Assignment

Whereas I/We, Yuji MIZUTANI, Yusuke HARA, Toshiyuki ABE and Akira YASUDA all of Aichi, Japan

xxxx

hereinafter called assignor(s), have invented certain improvements in

VEHICLE TROUBLE DIAGNOSIS METHOD, VEHICLE TROUBLE DIAGNOSIS APPARATUS AND COMPUTER-READABLE RECORD MEDIUM RECORDING TROUBLE DIAGNOSIS PROGRAM and executed an application for Letters Patent of the United States of America therefor on

November 24, 2000; and

Whereas, MITSUBISHI JIDOSHA KOGYO KABUSHIKI KAISHA of 33-8, Shiba 5-chome, Minato-ku, Tokyo, Japan

(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 Commissioner of Patents 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.

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

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PATENT REEL: 011329 FRAME: 0134