

Title (en)

METHOD AND DEVICE FOR FAULT ANALYSIS OF MOTOR VEHICLE CONTROL UNITS AND CORRESPONDING CONTROL UNIT

Title (de)

VERFAHREN UND SYSTEM ZUR FEHLERANALYSE VON KRAFTFAHRZEUG-STEUERGERÄTEN UND ENTSPRECHENDES STEUERGERÄT

Title (fr)

PROCÉDÉ ET SYSTÈME POUR ANALYSER DES ERREURS DE BLOCS ÉLECTRONIQUES DE VÉHICULES ET BLOC ÉLECTRONIQUE CORRESPONDANT

Publication

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Application

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Abstract (en)

[origin: WO2004061405A2] The invention relates to a method for analysis of errors in a controller (10) of a component on a motor vehicle. The controller (10) is subjected to a signalling environment on a test bed and an error recording device (16), provided in the controller (10), is read off. The invention is characterised in that during a test bed recognition step (14), test bed recognition means determine if the signalling environment is generated by a test bed and where this is the case the current state of the error recording device (16) is stored and made independently accessible. The invention further relates to a corresponding system and a controller (10).

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