

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-STEUERGER TEN UND ENTSPRECHENDES STEUERGER T

Title (fr)

PROCEDE ET SYSTEME POUR ANALYSER DES ERREURS DE BLOCS ELECTRONIQUES DE VEHICULES ET BLOC ELECTRONIQUE CORRESPONDANT

Publication

EP 1573293 A2 20050914 (DE)

Application

EP 03767391 A 20031028

Priority

- DE 0303580 W 20031028
- DE 10260240 A 20021220

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).

IPC 1-7

G01M 15/00

IPC 8 full level

G05B 23/02 (2006.01)

CPC (source: EP)

G05B 23/0264 (2013.01)

Citation (search report)

See references of WO 2004061405A2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 2004061405 A2 20040722; WO 2004061405 A3 20050217; EP 1573293 A2 20050914

DOCDB simple family (application)

DE 0303580 W 20031028; EP 03767391 A 20031028