

Title (en)

Method and device for diagnosing components of a vehicle

Title (de)

Verfahren und Vorrichtung zur Diagnose von Komponenten eines Fahrzeugs

Title (fr)

Procédé et dispositif pour le diagnostic de composants d'un véhicule

Publication

EP 1376094 B1 20060726 (DE)

Application

EP 03007512 A 20030401

Priority

DE 10227992 A 20020622

Abstract (en)

[origin: EP1376094A2] Method for testing motor vehicle components in which: vehicle fault specific data are input; a fault detection process is carried out; if a fault is detected, a fault test is carried out; an abort signal is generated for a further fault test if input data are incorrect, while if not fault data are output; if no fault condition is detected, a further test is carried out with an input test signal returning the processing to the fault test stage, while if not the method is ended. The invention also relates to a corresponding testing device for method implementation.

IPC 8 full level

G01M 17/007 (2006.01); **F02D 41/22** (2006.01); **F02D 41/26** (2006.01); **G01M 15/00** (2006.01); **G01R 31/00** (2006.01); **G07C 5/00** (2006.01); **G07C 5/08** (2006.01)

CPC (source: EP)

F02D 41/22 (2013.01); **F02D 41/26** (2013.01); **G07C 5/008** (2013.01); **G07C 5/085** (2013.01)

Cited by

CN107490491A; CN102607860A; CN105954048A

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1376094 A2 20040102; **EP 1376094 A3 20040609**; **EP 1376094 B1 20060726**; DE 10227992 A1 20040108; DE 50304337 D1 20060907

DOCDB simple family (application)

EP 03007512 A 20030401; DE 10227992 A 20020622; DE 50304337 T 20030401