

Title (en)

DIAGNOSIS OF ELECTRICAL CONSUMERS IN A MOTOR VEHICLE

Title (de)

DIAGNOSE ELEKTRISCHER VERBRAUCHER IN EINEM KRAFTFAHRZEUG

Title (fr)

DIAGNOSTIC DE CONSOMMATEURS ELECTRIQUES DANS UNE AUTOMOBILE

Publication

EP 0975984 A1 20000202 (DE)

Application

EP 99906060 A 19990118

Priority

- DE 9900105 W 19990118
- DE 19801627 A 19980117

Abstract (en)

[origin: DE19801627C1] the method involves evaluating an electrical parameter in the on-board electrical network of the vehicle on being initiated by the controller for operating state changes of the load during controller run-down with the engine switched off. The evaluation is terminated by the detection of normal operation. The method is used for loads which are usually driven by the controller with the vehicle operating in normal mode An Independent claim is also included for an arrangement for carrying out the method

IPC 1-7

G01R 31/00

IPC 8 full level

F02B 77/08 (2006.01); **G01M 17/007** (2006.01); **G01R 31/00** (2006.01)

CPC (source: EP US)

F02B 77/08 (2013.01 - EP US)

Citation (search report)

See references of WO 9936794A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

DE 19801627 C1 19990610; DE 59910180 D1 20040916; EP 0975984 A1 20000202; EP 0975984 B1 20040811; JP 2001520749 A 20011030; JP 4443635 B2 20100331; US 6122576 A 20000919; WO 9936794 A1 19990722

DOCDB simple family (application)

DE 19801627 A 19980117; DE 59910180 T 19990118; DE 9900105 W 19990118; EP 99906060 A 19990118; JP 53665299 A 19990118; US 38116499 A 19990916