

Title (en)

PORTABLE DEVICE FOR CHANGING OPERATING PARAMETER VALUES AND/OR FIRMWARE OF ELECTRONIC CONTROL UNITS OF MOTOR VEHICLES

Title (de)

PORTABLE VORRICHTUNG ZUR VERÄNDERUNG VON BETRIEBSPARAMETERWERTEN UND/ODER FIRMWARE VON ELEKTRONISCHEN STEUERUNGSEINRICHTUNGEN VON KRAFTFAHRZEUGEN

Title (fr)

DISPOSITIF PORTABLE POUR MODIFIER DES VALEURS DE PARAMÈTRES DE FONCTIONNEMENT ET/OU DES LOGICIELS DE DISPOSITIFS DE COMMANDE ÉLECTRONIQUE DE VÉHICULES AUTOMOBILES

Publication

**EP 2609576 A1 20130703 (DE)**

Application

**EP 11751825 A 20110826**

Priority

- EP 10174198 A 20100826
- EP 2011004292 W 20110826
- EP 11751825 A 20110826

Abstract (en)

[origin: EP2423887A1] The device (1') has a processor device (2') including a transmission unit (2b) for sending, receiving and interpreting data over an interface device (4) according to different communication protocols. The unit enables storage of operation parameter values and/or firmware for electronic control devices in electronic storage devices (3'). The unit sends programming commands and the data corresponding to the values and/or firmware to the control devices over a communication bus, where the commands and data are adapted to implement the values and/or firmware in the control devices. An independent claim is also included for a method for changing operation parameter values and/or firmware of electronic control devices of a motor vehicle.

IPC 8 full level

**G01M 15/02** (2006.01); **G07C 5/08** (2006.01)

CPC (source: EP US)

**G06F 17/00** (2013.01 - US); **G07C 5/0808** (2013.01 - EP US); **G07C 2205/02** (2013.01 - EP US)

Citation (search report)

See references of WO 2012025244A1

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