

Title (en)

Control device and method for identifying replacement parts of a vehicle

Title (de)

Steuergerät und Verfahren zur Identifikation von Ersatzteilen eines Fahrzeugs

Title (fr)

Appareil de commande et procédé d'identification de pièces de rechange d'un véhicule

Publication

**EP 2042379 A3 20110608 (DE)**

Application

**EP 08016330 A 20080917**

Priority

DE 102007044586 A 20070919

Abstract (en)

[origin: EP2042379A2] The device (20) has an interface provided for a detecting device (60) that reads information. Another interface is provided for indirect or direct connection to an engine (30), an exhaust system (40) and a compressed air conditioning system (50). The device interprets the information, which is impressed to spare parts. The device is partly integrated into an on-board computer of a commercial motor vehicle (10) e.g. truck. The detecting device is firmly integrated in the vehicle. The detection device is connectable to the device by a cable connection or a radio contact. Independent claims are also included for the following: (1) a system for identification of spare parts for subsystems (2) a method for identification of spare parts for subsystems.

IPC 8 full level

**B60R 16/00** (2006.01); **G07C 5/00** (2006.01)

CPC (source: EP)

**G07C 5/008** (2013.01); **G07C 5/085** (2013.01)

Citation (search report)

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- [X] US 2005035852 A1 20050217 - PAULSEN GAIGE BRADLEY [US]
- [XY] DE 102005000999 A1 20050804 - DENSO CORP [JP]
- [A] US 2007093947 A1 20070426 - GOULD GARETT W [US], et al

Cited by

US9002534B2; US9162547B2; WO2012035114A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2042379 A2 20090401**; **EP 2042379 A3 20110608**; **EP 2042379 B1 20140212**; DE 102007044586 B3 20090709

DOCDB simple family (application)

**EP 08016330 A 20080917**; DE 102007044586 A 20070919