

Title (en)
VEHICLE DIAGNOSTIC PORT ADAPTOR

Title (de)
ADAPTER FÜR EINEN FAHRZEUGDIAGNOSEANSCHLUSS

Title (fr)
ADAPTATEUR POUR PORT DE DIAGNOSTIC D'UN VÉHICULE

Publication
EP 2476104 A1 20120718 (EN)

Application
EP 11764601 A 20110916

Priority
• GB 201015864 A 20100921
• GB 2011051742 W 20110916

Abstract (en)
[origin: GB2483868A] A vehicle diagnostics port adaptor 10 has a connector housing 12 that can be connected to a vehicle's On-Board Diagnostics (OBD) port to obtain engine data and a transmitter housing 18 by means of which the engine data can be transferred for processing. The connector and transmitter housings 12, 18 are separable from each other and are joined by a flat data cable 16. If the OBD port is located in a coverable recess in the vehicle, the connector housing 12 fits within the recess so that the recess can be covered. The data cable 16 can be trailed out of the covered recess and the transmitter housing 18 can be conveniently located so as to minimise any interference with driving. Clips 30 may clip onto wings 24 to mount one housing on the other. The cable may wrap around the transmitter housing in cable guide 26.

IPC 8 full level
G07C 5/00 (2006.01)

CPC (source: EP GB)
G01R 1/04 (2013.01 - GB); **G07C 5/008** (2013.01 - EP); **G07C 5/08** (2013.01 - GB); **H01R 13/60** (2013.01 - EP); **H01R 13/73** (2013.01 - GB); **G07C 2205/02** (2013.01 - EP GB); **H01R 2201/26** (2013.01 - EP GB)

Citation (search report)
See references of WO 2012038723A1

Designated contracting state (EPC)
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