

Title (en)

Method and device for transferring fuel from the fuel tank of a motor vehicle

Title (de)

Verfahren und Vorrichtung zum Fördern von Kraftstoff aus dem Kraftstofftank eines Kraftfahrzeugs

Title (fr)

Procédé et dispositif de transfert du carburant depuis le réservoir de carburant d'un véhicule automobile

Publication

EP 2578529 B1 20150225 (DE)

Application

EP 12185622 A 20120924

Priority

DE 102011084074 A 20111006

Abstract (en)

[origin: EP2578529A1] The method involves connecting a diagnosis test device (4) with a control device (8) of a motor car (2) over a single or multi-pole data line (10). The control device is controlled by the diagnosis test device based on a fuel tank filling signal for driving a fuel pump of the motor car by the control device such that the fuel pump conveys fuel from a fuel tank of the motor car. An outlet of the fuel pump is connected with an external container before the controlling of the control device, where the filling signal is transmitted over a controller area network-bus of the motor car. An independent claim is also included for a diagnosis test device for a motor car.

IPC 8 full level

B67D 7/04 (2010.01); **B60K 15/03** (2006.01); **B67D 7/68** (2010.01)

CPC (source: EP)

F02M 37/00 (2013.01)

Cited by

EP3225680A1; US9998295B2; US10021525B2; US10411908B2; US11108582B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 2578529 A1 20130410; EP 2578529 B1 20150225; DE 102011084074 A1 20130411

DOCDB simple family (application)

EP 12185622 A 20120924; DE 102011084074 A 20111006