

Title (en)

METHOD FOR OPERATING A FUEL SYSTEM AND DEVICE FOR MODIFYING A PRESSURE IN A FUEL SYSTEM

Title (de)

VERFAHREN ZUM BETREIBEN EINES KRAFTSTOFFSYSTEMS UND VORRICHTUNG ZUM VERÄNDERN EINES DRUCKS IN EINEM KRAFTSTOFFSYSTEM

Title (fr)

PROCÉDÉ POUR FAIRE FONCTIONNER UN SYSTÈME DE CARBURANT ET DISPOSITIF POUR MODIFIER UNE PRESSION DANS UN SYSTÈME DE CARBURANT

Publication

EP 2507499 A1 20121010 (DE)

Application

EP 10779832 A 20101126

Priority

- DE 102009057227 A 20091205
- EP 2010068292 W 20101126

Abstract (en)

[origin: WO2011067180A1] In order to further develop known fuel system operating methods for a vehicle, the invention proposes a method for operating a fuel system of a vehicle having an electric motor, wherein a pressure within a fuel tank of the fuel system can change according to the situation, the method being characterized in that the pressure within the fuel tank is monitored and, if necessary, is changed as a function of a reference pressure related to the model and/or calculated in advance.

IPC 8 full level

F02M 25/08 (2006.01)

CPC (source: EP)

F02D 41/0032 (2013.01); **F02M 25/0809** (2013.01); **F02D 41/0037** (2013.01); **F02M 37/0082** (2013.01); **F02M 2025/0845** (2013.01)

Citation (search report)

See references of WO 2011067180A1

Cited by

DE102020103619A1

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)

DE 102009057227 A1 20110609; **DE 102009057227 B4 20160901**; EP 2507499 A1 20121010; EP 2507499 B1 20171220; WO 2011067180 A1 20110609

DOCDB simple family (application)

DE 102009057227 A 20091205; EP 10779832 A 20101126; EP 2010068292 W 20101126