

Title (en)

Method of operating a combustion engine

Title (de)

Verfahren zum Betrieb einer Brennkraftmaschine

Title (fr)

Procédé pour faire fonctionner un moteur à combustion

Publication

EP 1298306 B1 20060726 (DE)

Application

EP 02017023 A 20020727

Priority

DE 10148222 A 20010928

Abstract (en)

[origin: EP1298306A2] The operating method uses a control value (AW) supplied to a metering device (15) for controlling the quantity of fuel delivered from a fuel pump (13) transferred to a high pressure pump (16), the fuel pump controlled in dependence on the control value for the metering device, for matching the pump load to the engine operating point. <??>Also included are Independent claims for the following: <??>(a) a computer program for a control device for an automobile IC engine; <??>(b) a control device for an automobile IC engine; <??>(c) an automobile IC engine

IPC 8 full level

F02D 41/38 (2006.01); **F02M 37/00** (2006.01); **F02D 41/20** (2006.01); **F02D 41/24** (2006.01); **F02D 41/30** (2006.01); **F02D 41/40** (2006.01); **F02D 45/00** (2006.01); **F02M 37/08** (2006.01)

CPC (source: EP)

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Cited by

EP1544447A3; EP1574704A3; EP3456950A1; EP2450553A3; EP2667010A1; FR2991001A1; US7543566B2; WO2005068810A1; WO2011020693A1; WO2012156138A1

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