

Title (en)

Method initiating the control of a fuel pump

Title (de)

Verfahren zur Ansteuerung einer Kraftstoffpumpe

Title (fr)

Méthode d'initialisation de la commande d'une pompe à carburant

Publication

**EP 0990789 B1 20060322 (DE)**

Application

**EP 99119317 A 19990929**

Priority

DE 19844537 A 19980929

Abstract (en)

[origin: EP0990789A2] The fuel pump and/or pressure regulating valve control method controls the operation of the electric fuel pump (17) and/or the pressure regulating valve (18) for a timed duration after operation of the ignition switch. It is dependent on the required heating duration for a glow plug. The heating duration may be combined with variable duration dependant on the temperature for providing the control duration for the fuel pump, and/or the pressure regulating valve.

IPC 8 full level

**F02M 37/08** (2006.01); **F02D 41/06** (2006.01); **F02D 41/30** (2006.01); **F02D 41/38** (2006.01); **F02P 19/02** (2006.01)

CPC (source: EP)

**F02D 41/062** (2013.01); **F02D 41/3082** (2013.01); **F02D 41/3854** (2013.01); **F02P 19/02** (2013.01)

Cited by

EP1284361A3

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0990789 A2 20000405**; **EP 0990789 A3 20011004**; **EP 0990789 B1 20060322**; DE 19946792 A1 20000504; DE 59913243 D1 20060511

DOCDB simple family (application)

**EP 99119317 A 19990929**; DE 19946792 A 19990929; DE 59913243 T 19990929