

Title (en)  
INTERNAL COMBUSTION ENGINE CONTROLLER AND METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE CONTROLLER

Title (de)  
BRENNKRAFTMASCHINENSTEUERUNG SOWIE VERFAHREN ZUM BETRIEB EINER BRENNKRAFTMASCHINENSTEUERUNG

Title (fr)  
COMMANDE DE MOTEUR A COMBUSTION INTERNE ET PROCEDE POUR FAIRE FONCTIONNER UNE COMMANDE DE MOTEUR A COMBUSTION INTERNE

Publication  
**EP 1434934 A1 20040707 (DE)**

Application  
**EP 02754502 A 20020808**

Priority  
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• DE 10148646 A 20011002

Abstract (en)  
[origin: DE10148646A1] The device has a main processor for monitoring engine operating parameters and a control device (170) for an electric fuel pump (EKP) that interacts with an electric activation device (205) so that the pump is driven essentially without time delay after operating the activation device. A switch drives the fuel pump independently of the main processor (200) during a main processor initializing process. AN Independent claim is also included for the following: a method of operating an inventive device.

IPC 1-7  
**F02D 41/30**; **F02D 41/06**

IPC 8 full level  
**F02D 45/00** (2006.01); **F02D 41/06** (2006.01); **F02D 41/22** (2006.01); **F02D 41/26** (2006.01); **F02D 41/30** (2006.01); **F02D 41/32** (2006.01); **F02D 41/38** (2006.01)

CPC (source: EP KR US)  
**F02D 41/062** (2013.01 - EP US); **F02D 41/266** (2013.01 - EP US); **F02D 41/30** (2013.01 - KR); **F02D 41/3082** (2013.01 - EP US); **F02D 41/3836** (2013.01 - EP US)

Citation (search report)  
See references of WO 03031790A1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

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**DE 10148646 A1 20030410**; DE 50209029 D1 20070201; EP 1434934 A1 20040707; EP 1434934 B1 20061220; JP 2005504915 A 20050217; JP 4308657 B2 20090805; KR 100914080 B1 20090827; KR 20040036872 A 20040503; US 2004060546 A1 20040401; US 6955148 B2 20051018; WO 03031790 A1 20030417

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