

Title (en)

Method and apparatus for controlling fuel injection

Title (de)

Verfahren und Vorrichtung zur Steuerung der Kraftstoffeinspritzung

Title (fr)

Méthode et dispositif pour commander l'injection de carburant

Publication

**EP 1154142 A3 20030423 (DE)**

Application

**EP 01107985 A 20010329**

Priority

DE 10022953 A 20000511

Abstract (en)

[origin: EP1154142A2] The method involves reducing the fuel supply pressure to below a predefinable operating value depending on at least one detected operating parameter of the internal combustion engine. The fuel supply pressure is reduced depending on the voltage amplitude of the power supply device (10) and preferably the engine revolution rate. Independent claims are also included for the following: an arrangement for controlling fuel injection in an internal combustion engine.

IPC 1-7

**F02D 41/20; F02D 41/38**

IPC 8 full level

**F02M 51/00** (2006.01); **F02D 41/04** (2006.01); **F02D 41/20** (2006.01); **F02D 41/38** (2006.01)

CPC (source: EP KR)

**F02D 41/20** (2013.01 - EP KR); **F02D 41/3836** (2013.01 - EP KR); **F02D 2041/2006** (2013.01 - EP KR); **F02D 2200/503** (2013.01 - EP KR);  
**F02D 2250/31** (2013.01 - EP KR)

Citation (search report)

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CN115405433A; WO2013007560A1

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DOCDB simple family (publication)

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JP 2002004923 A 20020109; KR 100771290 B1 20071029; KR 20010104663 A 20011126

DOCDB simple family (application)

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