

Title (en)

Injection System for an Internal Combustion Engine and Method for Operating the Same

Title (de)

Einspritzanlage für eine Brennkraftmaschine und Verfahren zu deren Betrieb

Title (fr)

Système d'injection pour moteur à combustion interne et procédé de fonctionnement d'un tel système

Publication

EP 1281860 A3 20050413 (DE)

Application

EP 02017324 A 20020801

Priority

DE 10137869 A 20010802

Abstract (en)

[origin: EP1281860A2] The fuel injection system has a fuel pump (5) for delivery of the fuel, at least one sensor (9,10,11,13), for monitoring a parameter of the fuel injection system or the engine and a control device (8) receiving the sensor signals, for corresponding control of the fuel feed rate of the pump, e.g. via a control valve. An Independent claim for an operating method for an internal combustion engine fuel injection system is also included.

IPC 1-7

F02M 59/02; F02M 59/36; F02D 41/38; F02D 41/40

IPC 8 full level

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CPC (source: EP)

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F02D 2200/0602 (2013.01); **F02D 2200/0606** (2013.01); **F02D 2200/503** (2013.01); **F02D 2250/31** (2013.01); **F02M 59/462** (2013.01)

Citation (search report)

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