

Title (en)

METHOD AND DEVICE FOR MONITORING A FUEL INJECTION SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ÜBERWACHUNG EINES KRAFTSTOFFEINSPRITZSYSTEMS

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR SURVEILLER UN SYSTÈME D'INJECTION DE CARBURANT

Publication

**EP 2076667 B1 20121114 (DE)**

Application

**EP 07803190 A 20070904**

Priority

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Abstract (en)

[origin: DE102006046840A1] Process for monitoring a fuel injection system recognizes an error when a first value (M0) and/or a second value (M1, M2) deviate from an expected value. A correcting variable is changed by a certain amount and the first value of a measurable variable is determined before the change and at least one second value after the change. An independent claim is also included for a device used for monitoring a fuel injection system. Preferred Features: The correcting variable influences the start of injection. The measurable variable is the speed or a variable concerning the moment produced by the internal combustion engine (100).

IPC 8 full level

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