

Title (en)

Method and apparatus for controlling a fuel injection process

Title (de)

Verfahren und Vorrichtung zur Steuerung eines Brennstoffeinspritzverfahrens

Title (fr)

Procédé et dispositif de commande du procédé d'injection de combustible

Publication

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Application

EP 00106975 A 20000401

Priority

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Abstract (en)

The invention describes a method and an apparatus for performing a correction to a fuel injection system for, for example, an internal combustion engine. The apparatus is characterized in that a voltage difference deviation is determined for a voltage applied to an piezoelectric element and a correction is applied to an piezoelectric element drive signal based on the voltage difference deviation. <IMAGE>

IPC 1-7

F02D 41/20

IPC 8 full level

F02D 41/20 (2006.01)

CPC (source: EP)

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Citation (applicant)

- EP 0371469 B1 19950208 - TOYOTA MOTOR CO LTD [JP]
- EP 0379182 B1 19940413 - TOYOTA MOTOR CO LTD [JP]

Citation (search report)

- [A] US 5130598 A 19920714 - VERHEYEN MICHAEL R [US], et al
- [A] EP 0464443 A1 19920108 - TOYOTA MOTOR CO LTD [JP]

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