

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

**EP 1138909 A1 20011004 (EN)**

Application

**EP 00106975 A 20000401**

Priority

EP 00106975 A 20000401

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)

**F02D 41/2096** (2013.01)

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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