

Title (en)

Method and device for controlling an internal combustion engine

Title (de)

Verfahren und Vorrichtung zur Steuerung einer Brennkraftmaschine

Title (fr)

Méthode et dispositif pour la commande d'un moteur à combustion interne

Publication

EP 1092858 A3 20020703 (DE)

Application

EP 00120364 A 20000916

Priority

DE 19948971 A 19991012

Abstract (en)

[origin: EP1092858A2] The internal combustion engine control method involves detecting (140) the pressure in a pressure reservoir into which at least one pump delivers fuel. A correction value (K) for the pressure sensor signal is derived from the filtered sensor signal. A first sensor signal (PT) is detected at fixed time intervals and a second sensor signal (PN) at fixed angular intervals. The first signal is filtered and the second is corrected. Independent claims are also included for the following: an arrangement for controlling an internal combustion engine.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [PX] DE 19857972 A1 20000621 - BOSCH GMBH ROBERT [DE]
- [PX] DE 19857971 A1 20000621 - BOSCH GMBH ROBERT [DE]
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- [A] GB 2331597 A 19990526 - SIEMENS AG [DE]

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