

Title (en)

Method and apparatus for controlling a combustion engine

Title (de)

Verfahren und Vorrichtung zur Steuerung einer Brennkraftmaschine

Title (fr)

Méthode et appareil de contrôle d'un moteur à combustion

Publication

EP 1793106 B1 20100303 (EN)

Application

EP 05026065 A 20051130

Priority

EP 05026065 A 20051130

Abstract (en)

[origin: EP1793106A1] The invention proposes a method and a corresponding apparatus for controlling a combustion engine, more particularly for controlling a throttle position, which relies on a single external sensor (46) and which involves, to make an additional sensor (44) required in a known approach redundant, on a throttle model (50) for estimating a measure pertaining to boost pressure, since the external sensor (44) now redundant was provided as an external boost pressure sensor (44).

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Cited by

DE102007035312B4; CN114563126A; DE102015224828B4; US12000347B2; WO2021180412A1

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