

Title (en)  
Method for controlling an internal combustion engine

Title (de)  
Verfahren zum Steuern einer Brennkraftmaschine

Title (fr)  
Méthode de commande d'un moteur à combustion interne

Publication  
**EP 0875673 A3 20000412 (DE)**

Application  
**EP 98107031 A 19980417**

Priority  
DE 19718719 A 19970502

Abstract (en)  
[origin: EP0875673A2] The operating control method detects the position of the throttle pedal and the engine revs, for ascertaining the idling condition of the engine, with calculation of a torque value (TQ-1-PD) using a characteristic field (KF1) addressed by the rev differential (N- GRD) and the difference (N-DIF) between the actual revs and a given revs value. The required engine torque (TQ-IS-XSP) is determined using the calculated torque and at least one monitored engine operating parameter, used for providing a setting signal for adjusting a setting element for the engine.

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IPC 8 full level  
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Citation (search report)  
• [A] US 5245966 A 19930921 - ZHANG HONG [DE], et al  
• [A] DE 4405340 A1 19950824 - BOSCH GMBH ROBERT [DE]  
• [A] DE 4202407 A1 19930805 - DAIMLER BENZ AG [DE]  
• [A] ADLER URLICH: "Kraftfahrtechnisches Taschenbuch - Bosch", September 1995, BOSCH GMBH, DÜSSELDORF, XP002129848

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