

Title (en)  
Control device for combustion engines

Title (de)  
Steuereinrichtung für Verbrennungsmotoren

Title (fr)  
Dispositif de contrôle pour moteurs à combustion

Publication  
**EP 0953755 A3 20030521 (DE)**

Application  
**EP 99107853 A 19990421**

Priority  
DE 19819122 A 19980429

Abstract (en)  
[origin: EP0953755A2] The control device has at least one memory unit for holding engine characteristic fields. The memory is addressed by required operating parameters, providing the control values for the electronic fuel injection system for the engine or regulating the quantity of fuel injected. The control device receives signals from at least one vehicle velocity sensor, for limiting the maximum engine load in dependence on the detected velocity.

IPC 1-7  
**F02D 41/26**; **F02D 41/14**; **F02D 31/00**; **F02D 41/38**

IPC 8 full level  
**F02D 31/00** (2006.01); **F02D 41/24** (2006.01)

CPC (source: EP US)  
**F02D 31/009** (2013.01 - EP US); **F02D 41/2496** (2013.01 - EP US); **F02D 2200/501** (2013.01 - EP US)

Citation (search report)  
• [Y] US 5457633 A 19951010 - PALMER MARVIN K [US], et al  
• [Y] DE 19540061 C1 19961002 - DAIMLER BENZ AG [DE]  
• [A] SEHER D: "DIESEL-EINSPRITZUNG FUER WENIGER EMISSIONEN BEI NUTZFAHRZEUGMOTOREN", MTZ MOTORTECHNISCHE ZEITSCHRIFT,DE,FRANCKH'SCHE VERLAGSHANDLUNG,ABTEILUNG TECHNIK. STUTTGART, 1992, pages 31 - 33, XP000324305, ISSN: 0024-8525

Cited by  
EP1612184A3; US6398692B1; WO0131182A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0953755 A2 19991103**; **EP 0953755 A3 20030521**; **EP 0953755 B1 20070502**; AT E361414 T1 20070515; CA 2269265 A1 19991029; CA 2269265 C 20020416; DE 19819122 A1 19991111; DE 19819122 C2 20010628; DE 59914318 D1 20070614; US 6199006 B1 20010306

DOCDB simple family (application)  
**EP 99107853 A 19990421**; AT 99107853 T 19990421; CA 2269265 A 19990429; DE 19819122 A 19980429; DE 59914318 T 19990421; US 30068299 A 19990427