

Title (en)

METHOD AND DEVICE FOR CONTROLLING AN INTERNAL COMBUSTION ENGINE ON A VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG EINER BRENNKRAFTMASCHINE EINES FAHRZEUGS

Title (fr)

PROCEDE ET DISPOSITIF DE COMMANDE D'UN MOTEUR A COMBUSTION INTERNE DE VEHICULE

Publication

**EP 1425503 B1 20041229 (DE)**

Application

**EP 02754503 A 20020808**

Priority

- DE 0202922 W 20020808
- DE 10141600 A 20010824

Abstract (en)

[origin: WO03018985A1] A method and device for controlling an internal combustion engine on a vehicle are disclosed, whereby an operating parameter for the internal combustion engine or the vehicle is restricted to a pre-set threshold value. In order to carry out the restriction, firstly altering the air intake to the internal combustion engine is permitted and subsequently an altering of the ignition advance is permitted.

IPC 1-7

**F02D 31/00**; F02D 37/02; F02P 5/04

IPC 8 full level

**F02P 5/15** (2006.01); **F02D 29/02** (2006.01); **F02D 31/00** (2006.01); **F02D 37/02** (2006.01); **F02D 41/22** (2006.01); **F02D 43/00** (2006.01); **F02D 45/00** (2006.01); **F02P 5/04** (2006.01)

CPC (source: EP KR US)

**F02D 31/00** (2013.01 - KR); **F02D 31/006** (2013.01 - EP US); **F02D 37/02** (2013.01 - EP US); **F02P 5/045** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR IT SE

DOCDB simple family (publication)

**WO 03018985 A1 20030306**; DE 10141600 A1 20030306; DE 50201924 D1 20050203; EP 1425503 A1 20040609; EP 1425503 B1 20041229; JP 2005500466 A 20050106; JP 4149923 B2 20080917; KR 20040030162 A 20040408; US 2004255903 A1 20041223; US 7027908 B2 20060411

DOCDB simple family (application)

**DE 0202922 W 20020808**; DE 10141600 A 20010824; DE 50201924 T 20020808; EP 02754503 A 20020808; JP 2003523813 A 20020808; KR 20047002602 A 20020808; US 48756804 A 20040727