

Title (en)

METHOD AND DEVICE FOR CONTROLLING A DRIVE UNIT OF A VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG EINER ANTRIEBSEINHEIT EINES FAHRZEUGS

Title (fr)

PROCEDE ET DISPOSITIF DE COMMANDE D'UNE UNITE D'ENTRAINEMENT D'UN VEHICULE

Publication

EP 0937198 A1 19990825 (DE)

Application

EP 98948681 A 19980728

Priority

- DE 9802130 W 19980728
- DE 19739564 A 19970910

Abstract (en)

[origin: DE19739564A1] The invention relates to a method and a device for controlling a drive unit of a vehicle. A nominal torque value or nominal power value is produced on the basis of a driver request and then used to control the drive unit. A maximum allowable torque or a maximum allowable power is determined and the nominal value limited to said maximum allowable value if it exceeds the same.

IPC 1-7

F02D 41/02

IPC 8 full level

F02D 11/10 (2006.01); **F02D 31/00** (2006.01); **F02D 37/02** (2006.01); **F02D 41/02** (2006.01); **F02D 41/22** (2006.01); **F02D 43/00** (2006.01); **F02P 5/15** (2006.01)

CPC (source: EP KR US)

F02D 11/105 (2013.01 - EP US); **F02D 31/009** (2013.01 - EP US); **F02D 37/02** (2013.01 - EP US); **F02D 41/02** (2013.01 - KR); **F02D 41/021** (2013.01 - EP US); **F02D 2200/1004** (2013.01 - EP US); **F02D 2250/18** (2013.01 - EP US); **F02D 2250/26** (2013.01 - EP US)

Citation (search report)

See references of WO 9913207A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

DE 19739564 A1 19990311; DE 59806931 D1 20030220; EP 0937198 A1 19990825; EP 0937198 B1 20030115; JP 2001504918 A 20010410; JP 4229474 B2 20090225; KR 100624615 B1 20060918; KR 20000068943 A 20001125; RU 2212555 C2 20030920; US 6223721 B1 20010501; WO 9913207 A1 19990318

DOCDB simple family (application)

DE 19739564 A 19970910; DE 59806931 T 19980728; DE 9802130 W 19980728; EP 98948681 A 19980728; JP 51490299 A 19980728; KR 19997004123 A 19990508; RU 99111736 A 19980728; US 29786399 A 19990510