

Title (en)

Method for controlling the deceleration of an internal combustion engine

Title (de)

Verfahren zur Steuerung des Schubbetriebes einer Brennkraftmaschine

Title (fr)

Méthode pour contrôler le fonctionnement en décélération d'un moteur à combustion interne

Publication

EP 0614003 B1 19970129 (DE)

Application

EP 93103599 A 19930305

Priority

EP 93103599 A 19930305

Abstract (en)

[origin: EP0614003A1] During the transition from overrun after overrun cut-off and vice versa, injection is not stopped and resumed abruptly but is stopped and resumed to each cylinder selectively in accordance with masking patterns stored in a memory. This gives gentle transitions and no torque jumps occur. <IMAGE>

IPC 1-7

F02D 41/12; **F02D 41/36**; **F02D 41/24**

IPC 8 full level

F02D 41/00 (2006.01); **F02D 41/12** (2006.01); **F02D 41/36** (2006.01)

CPC (source: EP)

F02D 41/0087 (2013.01); **F02D 41/126** (2013.01); **F02D 2250/21** (2013.01)

Cited by

DE102012002671B4; DE102013219701B3; EP1418330A1; DE10259052B3; DE19704313A1; DE19704313C2; US9903304B2; US7155899B2; DE102023125647B3

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0614003 A1 19940907; **EP 0614003 B1 19970129**; DE 59305344 D1 19970313

DOCDB simple family (application)

EP 93103599 A 19930305; DE 59305344 T 19930305