

Title (en)

Fuel injection system for a combustion engine

Title (de)

Einspritzanlage für eine Brennkraftmaschine

Title (fr)

Système d'injection de carburant pour un moteur à combustion

Publication

EP 1798409 A3 20071212 (DE)

Application

EP 06125839 A 20061211

Priority

DE 102005059830 A 20051214

Abstract (en)

[origin: DE102005059830B3] Fuel injection device comprises several injectors (18), which are arranged hydraulic, parallel and downstream to the fuel accumulator (16). A pressure control valve (20) is arranged hydraulically parallel to each injector downstream to the fuel accumulator.

IPC 8 full level

F02M 55/00 (2006.01); **F02M 63/00** (2006.01); **F02M 63/02** (2006.01)

CPC (source: EP)

F02M 55/002 (2013.01); **F02M 63/0007** (2013.01); **F02M 63/0225** (2013.01)

Citation (search report)

- [XY] EP 1361359 A1 20031112 - BOSCH GMBH ROBERT [DE]
- [YX] DE 19734354 A1 19990211 - MTU FRIEDRICHSHAFEN GMBH [DE]
- [DA] EP 1296060 A2 20030326 - BOSCH GMBH ROBERT [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

DE 102005059830 B3 20070503; EP 1798409 A2 20070620; EP 1798409 A3 20071212

DOCDB simple family (application)

DE 102005059830 A 20051214; EP 06125839 A 20061211