

Title (en)

MULTIPLE RAIL FUEL-INJECTION SYSTEM

Title (de)

KRAFTSTOFFEINSPRITZANLAGE MIT MEHREREN DRUCKSPEICHERN

Title (fr)

SYSTEME D'INJECTION DE CARBURANT COMPRENANT PLUSIEURS ACCUMULATEURS DE PRESSION

Publication

EP 1815130 B1 20081126 (DE)

Application

EP 05801575 A 20051020

Priority

- EP 2005055412 W 20051020
- DE 102004055266 A 20041117

Abstract (en)

[origin: US2009145400A1] A fuel injection system (102) is proposed, in which between a high-pressure pump (111) and the injectors (116), one pressure reservoir (120) for each injector is provided.

IPC 8 full level

F02M 55/02 (2006.01)

CPC (source: EP KR US)

F02M 55/02 (2013.01 - KR); **F02M 55/025** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

US 2009145400 A1 20090611; **US 7748364 B2 20100706**; AT E415555 T1 20081215; CN 101061309 A 20071024; DE 102004055266 A1 20060518; DE 502005006101 D1 20090108; EP 1815130 A1 20070808; EP 1815130 B1 20081126; JP 2008520887 A 20080619; KR 20070084263 A 20070824; WO 2006053812 A1 20060526

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US 71942705 A 20051020; AT 05801575 T 20051020; CN 200580039293 A 20051020; DE 102004055266 A 20041117; DE 502005006101 T 20051020; EP 05801575 A 20051020; EP 2005055412 W 20051020; JP 2007541897 A 20051020; KR 20077011091 A 20070516