

Title (en)
FUEL INJECTION SYSTEM COMPONENT

Publication
EP 0261855 B1 19911106 (EN)

Application
EP 87308114 A 19870915

Priority
GB 8622425 A 19860917

Abstract (en)
[origin: EP0261855A1] In order to enhance fuel integrity, the fuel injectors 18 together with the associated fuel feed and return passages 22 and 24 are formed in a single block 10 which also includes the air feed passages 16 to the engine cylinders. The incorporation of all these elements into a single block means that the block can be pre-assembled and tested for fuel tightness before being built in to an engine.

IPC 1-7
F02D 9/02; **F02M 55/02**; **F02M 61/14**; **F02M 69/00**; **F02M 69/04**

IPC 8 full level
F02D 9/02 (2006.01); **F02M 55/02** (2006.01); **F02M 61/14** (2006.01); **F02M 69/00** (2006.01); **F02M 69/04** (2006.01); **F02M 69/46** (2006.01)

CPC (source: EP)
F02M 69/044 (2013.01); **F02M 69/465** (2013.01)

Cited by
DE4205709A1; AU596913B2; US5207205A; FR2660373A1; DE102007059217A1; EP0501612A3; EP0294083A3; FR2701295A1; EP0314074A1; US4924834A; DE4292209B4; EP0423466A1; US5101792A; WO8807627A1; WO9006438A1; WO2023235227A1; EP0386444B1

Designated contracting state (EPC)
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