

Title (en)
FUEL-PUMPING DEVICE

Publication
EP 0379631 B1 19920506 (DE)

Application
EP 89109113 A 19890520

Priority
DE 3842799 A 19881220

Abstract (en)
[origin: EP0379631A1] A fuel delivery device which is to be arranged inside a fuel tank has a vessel (7) in which a pump (8) is arranged. The vessel (7) is flexibly connected by means of three damping elements (5) to a mount (3) which is fixed to the base of the fuel tank (1). The damping elements (5) each have a middle damping element area (26), in which the pump (8) engages with a projection (25), and are fixed top and bottom in the mount (3). <IMAGE>

IPC 1-7
F02M 37/10

IPC 8 full level
F02M 37/10 (2006.01)

CPC (source: EP)
F02M 37/103 (2013.01)

Cited by
DE4141211A1; EP1619381A1; DE19524034B4; FR2794808A1; EP0562536A1; DE19837954C1; EP0982491A3; EP3333407A1; CN108167098A; US6378504B1; US7201151B2; US10422309B2; US6267103B1

Designated contracting state (EPC)
DE ES FR GB IT

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EP 0379631 A1 19900801; EP 0379631 B1 19920506; DE 3842799 A1 19900621; DE 58901343 D1 19920611; ES 2031658 T3 19921216

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