

Title (en)

Fuel supply device for an engine of a vehicle

Title (de)

Kraftstoffversorgung für eine Kraftfahrzeug-Brennkraftmaschine

Title (fr)

Dispositif d'alimentation en carburant pour moteur de véhicule

Publication

EP 1118764 A3 20020605 (DE)

Application

EP 01100142 A 20010116

Priority

DE 10002613 A 20000122

Abstract (en)

[origin: EP1118764A2] The fuel supply has a fuel tank and fuel pump and/or fuel filter, fuel supply and return lines to the tank and/or engine and a housing. Valves (8-11) that are used to interrupt the flow of fuel in at least one of the fuel lines (4-7) in the event of a crash are mounted in the housing (2) of the fuel pump and/or fuel filter. The valves are attached to a housing lid (3) with line lead throughs.

IPC 1-7

F02M 37/00; **F02M 37/22**

IPC 8 full level

F02D 33/00 (2006.01); **F02M 37/00** (2006.01); **F02M 37/22** (2006.01)

CPC (source: EP US)

F02D 33/006 (2013.01 - EP US); **F02M 37/0023** (2013.01 - EP); **F02M 37/48** (2019.01 - EP US); **F02M 37/50** (2019.01 - EP US)

Citation (search report)

- [PX] DE 19926172 A1 20001214 - BOSCH GMBH ROBERT [DE]
- [X] US 4054116 A 19771018 - CODDINGTON THOMAS TUCKER
- [A] DE 3738086 A1 19880526 - GILARDINI SPA [IT]
- [A] DE 19738805 A1 19990318 - BOSCH GMBH ROBERT [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1118764 A2 20010725; **EP 1118764 A3 20020605**; **EP 1118764 B1 20060322**; AT E321204 T1 20060415; DE 10002613 A1 20010726; DE 50109243 D1 20060511

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