

Title (en)

FUEL SUPPLY DEVICE FOR SUPPLYING FUEL TO AN INTERNAL COMBUSTION ENGINE

Title (de)

KRAFTSTOFFVERSORGUNGSANLAGE ZUM ZULIEFERN VON KRAFTSTOFF FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

DISPOSITIF D'ALIMENTATION EN CARBURANT SERVANT A FOURNIR DU CARBURANT A UN MOTEUR A COMBUSTION INTERNE

Publication

**EP 1002194 B1 20030312 (DE)**

Application

**EP 98966151 A 19981118**

Priority

- DE 9803401 W 19981118
- DE 19806415 A 19980217

Abstract (en)

[origin: DE19806415A1] The fuel system has a control unit(16) which calculates from the fuel consumption of the engine the increasing emptying of the fuel accumulator(3) and ensures that the electric fuel pump is energized if the fuel level in the fuel accumulator reaches a selected intended value. A switch(8) is provided in the power circuit and if the accumulator is full opens the circuit of the pump or relays a corresponding signal to the control unit.

IPC 1-7

**F02M 37/10**

IPC 8 full level

**F02M 37/08** (2006.01); **F02M 37/00** (2006.01); **F02M 37/10** (2006.01); **F02M 37/14** (2006.01); **F02M 37/18** (2006.01)

CPC (source: EP KR)

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