

Title (en)

Fuel injection pump for internal combustion engines.

Title (de)

Kraftstoffeinspritzpumpe für Brennkraftmaschinen.

Title (fr)

Pompe d'injection de carburant pour moteurs à combustion interne.

Publication

EP 0522359 B1 19941012 (DE)

Application

EP 92110718 A 19920625

Priority

DE 4122879 A 19910711

Abstract (en)

[origin: EP0522359A1] Fuel injection pump for internal combustion engines with a feed adjustment device in which, by switching on a stepping motor (8), the full load stop for the feed adjustment can be varied and the idling speed controlled. The adjusting device (4) also has a braced rocker lever assembly, which serves as stop lever (13) of the stepping motor (8). In the event of a failure of the stepping motor (8) in the idling position, emergency running is possible by pushing over the rocker lever (18). <IMAGE>

IPC 1-7

F02D 1/08

IPC 8 full level

F02D 1/02 (2006.01); **F02D 1/04** (2006.01); **F02D 1/08** (2006.01); **F02D 1/10** (2006.01); **F02D 31/00** (2006.01); **F02M 59/28** (2006.01); **F02M 59/38** (2006.01); **F02M 59/44** (2006.01)

CPC (source: EP KR US)

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