

Title (en)

Dosage pump, in particular for pumping fuel for a vehicle heating device

Title (de)

Dosierpumpe, insbesondere zum Fördern von Brennstoff für ein Fahrzeugheizgerät

Title (fr)

Pompe de dosage, en particulier destinée à l'approvisionnement de carburant pour un appareil de chauffage de véhicule

Publication

EP 1857673 B1 20130717 (DE)

Application

EP 07009643 A 20070514

Priority

DE 102006023492 A 20060518

Abstract (en)

[origin: EP1857673A1] The pump has a pump piston (12) movable in a housing (16), where the housing provides a pump chamber (26). The housing has a peripheral wall (20) that guides the pump piston, and a bottom wall (24). An inlet flow area (28) discharges into the pump chamber over an inlet opening, and an outlet-flow area led away from the pump chamber over an outlet opening (34). The outlet opening is provided in the peripheral wall at a distance to the bottom wall.

IPC 8 full level

F04B 11/00 (2006.01); **F04B 13/00** (2006.01); **F04B 35/04** (2006.01)

CPC (source: EP)

F04B 13/00 (2013.01); **F04B 17/046** (2013.01)

Cited by

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Designated contracting state (EPC)

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