

Title (en)

Metering pump for heating system

Title (de)

Dosierpumpeinrichtung, insbesondere für ein Heizgerät

Title (fr)

Pompe de dosage pour système de chauffage

Publication

EP 1260710 B1 20070502 (DE)

Application

EP 02011179 A 20020521

Priority

DE 10125222 A 20010523

Abstract (en)

[origin: EP1260710A2] The dosing pump has a rotatable valve/ pump member (20) to produce a connection between the pump chamber (16) and outlet area (38) or a connection between an inlet area (24) and the pump chamber. The valve/pump member can be moved in an axial direction to allow fluid to be taken up in the pump chamber from the inlet area and discharged from the pump chamber into the outlet area.

IPC 8 full level

F04B 7/06 (2006.01); **F04B 17/04** (2006.01); **F24H 3/02** (2022.01)

CPC (source: EP)

F04B 7/06 (2013.01); **F04B 17/042** (2013.01)

Cited by

EP1843039A3; CN106401894A; FR3052137A1; CN111527307A; WO2017207888A1

Designated contracting state (EPC)

DE FR SE

DOCDB simple family (publication)

EP 1260710 A2 20021127; **EP 1260710 A3 20040407**; **EP 1260710 B1 20070502**; CZ 20021561 A3 20030115; CZ 304774 B6 20141015; DE 10125222 A1 20021205; DE 50210056 D1 20070614

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