

Title (en)
Metering pump.

Title (de)
Dosierpumpe.

Title (fr)
Pompe de dosage.

Publication
EP 0195618 A2 19860924 (EN)

Application
EP 86301871 A 19860314

Priority
GB 8507064 A 19850319

Abstract (en)

A pump is provided which is capable of delivering measured doses of a liquid, the pump comprising a body having a longitudinal passage, and a pair of opposed pistons slidably received in said longitudinal passage, cross passages in said body which communicate with the longitudinal passage and constitute respectively an inlet port and an outlet port, means for moving the pistons in unison between the inlet port and outlet port while their opposed faces are spaced by a distance defining the liquid dose and means for closing the gap between the pistons while the pistons are in the region of the outlet port so as to deliver a measured dose of liquid through the outlet.

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IPC 8 full level
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B01F 35/7141 (2022.01)

Cited by
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