Title (en)

Dosing pump

Title (de)

Dosierpumpe

Title (fr)

Pompe de dosage

Publication

EP 1477675 B1 20060712 (DE)

Application

EP 03010887 A 20030515

Priority

EP 03010887 A 20030515

Abstract (en)

[origin: EP1477675A1] The dosing pump has a carrier plate (10), with a membrane pump (2a,2b) on one side and a drive unit (8) at the opposite side to drive the membrane pump. The two sections are mounted so that the carrier plate is in the force flow between the drive and membrane pump. The carrier plate has two sets of mounting fasteners (30) for different membrane pumps and mounting fasteners (28) for the drive unit. The carrier plate has a center opening as a passage for the push rod (22) from the drive to a membrane (24a,24b) of the pump.

IPC 8 full level

F04B 43/04 (2006.01); F04B 43/02 (2006.01)

CPC (source: EP US)

F04B 43/04 (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1477675 A1 20041117; EP 1477675 B1 20060712; DE 50304219 D1 20060824

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