

Title (en)
Roll pump

Title (de)
Rollenpumpe

Title (fr)
Pompe à rouleaux

Publication
EP 1985858 A1 20081029 (DE)

Application
EP 08012607 A 20050512

Priority
• EP 05739618 A 20050512
• DE 102004024102 A 20040514

Abstract (en)
The roller pump (1) consists of the state are with a pump bed (22) formed inside it, and a rotor (11) for contacting a curved tube (12), which is placed in the pump bed. The ends (16, 18) of this tube, which lead out of the pump, are laid across each other. There may be a connection piece by means of which the tube can be fixed in the roller pump.

Abstract (de)
Die Erfindung betrifft eine Rollenpumpe bestehend aus einem Stator mit einem in diesem ausgeformten Pumpenbett und einem Rotor zur Beaufschlagung eines bogenförmig in das Pumpenbett eingelegten Schlauches. Erfindungsgemäß kreuzen sich die aus dem Pumpenbett herausgeführten Enden des Schlauches.

IPC 8 full level
F04B 43/12 (2006.01)

CPC (source: EP KR US)
F04B 43/12 (2013.01 - KR); **F04B 43/1253** (2013.01 - EP US); **F04C 2/00** (2013.01 - KR)

Citation (applicant)
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