

Title (en)
Peristaltic pump

Title (de)
Schlauchpumpe

Title (fr)
Pompe péristaltique

Publication
EP 1788248 B1 20111012 (DE)

Application
EP 06023499 A 20061111

Priority
DE 102005055013 A 20051118

Abstract (en)
[origin: EP1788248A2] The pump has a pump body (1) and a receiving part (1a) for the hose (2) in a recess (3). A wheel (5) with rams (6) is based on a non-round rotor (8), which presses the rams against the hose and withdraws them from it in succession.

IPC 8 full level
F04B 43/12 (2006.01); **F04B 43/08** (2006.01)

CPC (source: EP)
F04B 43/082 (2013.01); **F04B 43/12** (2013.01); **F05C 2225/00** (2013.01)

Cited by
CN110761981A; CN117090754A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1788248 A2 20070523; EP 1788248 A3 20080312; EP 1788248 B1 20111012; AT E528509 T1 20111015; DE 102005055013 B3 20070301

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EP 06023499 A 20061111; AT 06023499 T 20061111; DE 102005055013 A 20051118