

Title (en)

PISTON PUMP, IN PARTICULAR HIGH-PRESSURE FUEL PUMP, HAVING ROLLER TAPPET

Title (de)

KOLBENPUMPE, INSBESONDERE KRAFTSTOFFHOCHDRUCKPUMPE, MIT ROLLENSTÖßEL

Title (fr)

POMPE À PISTON, NOTAMMENT POMPE DE CARBURANT HAUTE PRESSION, AVEC POUSSOIR À GALET

Publication

EP 2079923 A1 20090722 (DE)

Application

EP 07802934 A 20070828

Priority

- EP 2007058897 W 20070828
- DE 102006048722 A 20061016

Abstract (en)

[origin: WO2008046683A1] Proposed is a piston pump having a roller tappet (26), in which a collar (50) is provided at the side of a cam section (20) of a driveshaft, on which collar (50) a roller (30) can run during operation.

IPC 8 full level

F02M 59/10 (2006.01); **F04B 1/04** (2006.01)

CPC (source: EP)

F02M 59/102 (2013.01); **F04B 1/0439** (2013.01)

Cited by

WO2013131662A1; CN107110093A; KR20170094225A; DE102010039967A1; WO2012079831A1; DE102012203428A1; EP3234342A1

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