

Title (en)
PISTON PUMP HAVING FLAT GUIDANCE

Title (de)
KOLBENPUMPE MIT FLACHER FÜHRUNG

Title (fr)
POMPE A PISTON COMPORTANT UN GUIDAGE A PLAT

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Application
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Abstract (en)
[origin: WO2012140346A1] The invention relates to a pumping device comprising a working chamber and a piston provided to slide in said working chamber so as to vary the useful volume of the chamber during pumping, comprising anti-rotation means for the piston. Advantageously, said anti-rotation means comprise an index (107) mounted radially with respect to the axis of the piston and the device comprises a longitudinal slot (108), said index being provided so as to move in said slot. Advantageously, the index (107) has two approximately parallel planar faces that extend longitudinally.

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