

Title (en)  
RECIPROCATING PUMP FOR A HIGH-PRESSURE CLEANING DEVICE

Title (de)  
KOLBENPUMPE FÜR EIN HOCHDRUCKREINIGUNGSGERÄT

Title (fr)  
POMPE À PISTONS DESTINÉE À UN NETTOYEUR HAUTE PRESSION

Publication  
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Application  
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Abstract (en)  
[origin: WO2008128591A1] The invention relates to a reciprocating pump for a high-pressure cleaning device, comprising at least one pump chamber, into which a reciprocating piston plunges, being connected via a suction valve to a suction line for drawing in fluid and being connected via a pressure valve to a pressure line for discharging pressurized fluid, wherein the reciprocating pump comprises a pump block into which the at least one piston extends, a pump head fitted on the pump block and furthermore the suction line and the pressure line. In order to refine the reciprocating pump such that it has a more simple design, it is proposed according to the invention that the pump head comprise tension rods extending at least partially beyond the pump block in the axial direction and being releaseably connected to the pump drive, wherein the pump block is clamped between the pump head and the pump drive.

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