

Title (en)

PISTON PUMP FOR A HIGH-PRESSURE CLEANING DEVICE

Title (de)

KOLBENPUMPE FÜR EIN HOCHDRUCKREINIGUNGSGERÄT

Title (fr)

POMPE À PISTONS POUR APPAREIL DE NETTOYAGE HAUTE PRESSION

Publication

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Application

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Abstract (en)

[origin: WO2013053670A1] The invention relates to a piston pump for a high-pressure cleaning device, comprising several pistons (18) that can be moved back and forth. Said pistons each plunge into a respective pump chamber (52) and are movably retained on a piston guiding part (22). The piston guiding part (22) has a bearing wall (26) on which several guiding elements (24) are arranged, which guiding elements (24) each guide a respective piston (18). In order to be able to produce the piston pump more economically, the bearing wall (26) is curved.

IPC 8 full level

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CPC (source: EP US)

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