

Title (en)
High pressure cleaning device

Title (de)
Hochdruckreinigungsgerät

Title (fr)
Dispositif de nettoyage à haute pression

Publication
EP 0688952 B1 19980916 (DE)

Application
EP 95104290 A 19950323

Priority
DE 4421417 A 19940618

Abstract (en)
[origin: EP0688952A1] The appliance has a swash plate drive with an oscillating piston (12) in a high pressure pump and is made of plastics material. The piston may have a metal core (17), connected to the head section (14). The core is enclosed by a jacket (19) of plastics, and both together form the working part (18) of the piston. The core has a circular cylinder shape. The jacket has a thickness of 0,5 to 10 mm, esp. 1 to 5 mm, and it also covers the end face (20) of the core. The end face has a retention aperture (21) for a holder element (22). <IMAGE>

IPC 1-7
F04B 1/12

IPC 8 full level
F04B 1/12 (2006.01)

CPC (source: EP)
F04B 1/124 (2013.01); **F05C 2225/00** (2013.01); **F05C 2253/12** (2013.01)

Cited by
DE19605369A1; DE19809592B4; DE19708143A1; DE19725953A1; EP2031246A3; WO2012104035A1; WO2012010261A3

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

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EP 0688952 A1 19951227; EP 0688952 B1 19980916; AT E171246 T1 19981015; DE 59503583 D1 19981022

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