

Title (en)
PISTON PUMP ARRANGEMENT

Title (de)
Kolbenpumpenanordnung

Title (fr)
AGENCEMENT DE POMPE À PISTON

Publication
EP 2725230 B1 20161109 (DE)

Application
EP 13183544 A 20130909

Priority
DE 102012219606 A 20121026

Abstract (en)
[origin: EP2725230A1] The housing assembly (10) has a base housing (12) in which a compression device and a control device for piston pump are arranged. The base housing is provided with an interface (56) which enables the connection of base housing with extension housing. The base housing includes motor flange (28) for fastening of an associated drive motor. A valve controller is arranged in base housing for controlling the drive motor. An independent claim is included for a piston pump.

IPC 8 full level
F04B 39/12 (2006.01); **F04B 53/16** (2006.01); **F04B 53/22** (2006.01)

CPC (source: EP)
F04B 39/121 (2013.01); **F04B 53/16** (2013.01); **F04B 53/22** (2013.01)

Citation (examination)
• DE 102008043444 A1 20100506 - BOSCH GMBH ROBERT [DE]
• AT 230160 B 19631125 - ELMEG [DE]

Cited by
CN104295483A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2725230 A1 20140430; EP 2725230 B1 20161109; CN 103790818 A 20140514; DE 102012219606 A1 20140430

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EP 13183544 A 20130909; CN 201310511648 A 20131025; DE 102012219606 A 20121026