

Title (en)

MOTOR PUMP UNIT FOR A HIGH-PRESSURE CLEANSING APPARATUS

Publication

EP 0242550 B1 19900912 (DE)

Application

EP 87103279 A 19870307

Priority

DE 3612936 A 19860417

Abstract (en)

[origin: EP0242550A2] 1. Motor pump unit of a high-pressure cleansing apparatus, comprising an electromotor arranged in a motor housing, the shaft of said motor protruding into a pump housing where it drives the piston or pistons of a high-pressure pump via a gear unit, said motor housing (2) and said pump housing (13) being designed as a one-piece component (14), characterized in that in the region of said pump housing (13) a chamber (19) accommodating the electrical installation of said motor is formed onto said one-piece housing component (14), said chamber being open outwardly and towards the interior space of said motor housing (2).

IPC 1-7

B08B 3/02; **F04B 17/00**; **F04B 19/04**; **H02K 7/14**

IPC 8 full level

B08B 3/02 (2006.01); **F04B 1/14** (2006.01); **F04B 17/00** (2006.01); **F04B 17/03** (2006.01); **F04B 19/04** (2006.01); **H02K 7/14** (2006.01)

CPC (source: EP)

F04B 1/145 (2013.01); **F04B 17/03** (2013.01)

Cited by

EP0816676A3; EP0374739A1; EP0503298A1; DE19737540A1; EP2896831A4; EP0324868A1; DE19522878A1; EP0751295A1; DE19738813A1; US6138549A; DE19738813B4; WO9911928A1; WO8906751A1; WO2021175334A1; WO2009012903A3

Designated contracting state (EPC)

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