

Title (en)
MOTOR PUMP UNIT FOR A HIGH-PRESSURE CLEANSING APPARATUS

Publication
EP 0242550 A3 19880622 (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
F04B 17/00; B08B 3/02; H02K 7/14; F04B 19/04

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)

Citation (search report)
• [X] DE 3404056 A1 19840816 - HITACHI LTD [JP]
• [Y] DE 3115698 C1 19821216 - KAERCHER GMBH & CO ALFRED
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