

Title (en)
Pump housing

Title (de)
Pumpengehäuse

Title (fr)
Carter de pompe

Publication
EP 1148248 A3 20030108 (DE)

Application
EP 01109509 A 20010417

Priority
DE 10019819 A 20000420

Abstract (en)
[origin: EP1148248A2] The pump housing is fastened to a drive motor housing, and has a suction socket opening into it. The pump housing consists of a pot-shaped upper section (9) carrying the axial suction socket (11) and a pressure socket (13) extending from it, and a lower section (15). The lower housing section seals the pump housing fluid-proof towards the drive motor (7), and acts as seal carrier. It supports itself elastically on the A-sided bearing shield (17) of the motor housing (5).

IPC 1-7
F04D 29/62; F04D 29/42; F04D 29/08

IPC 8 full level
F04D 13/06 (2006.01); **F04D 29/08** (2006.01); **F04D 29/62** (2006.01)

CPC (source: EP)
F04D 13/06 (2013.01); **F04D 29/086** (2013.01); **F04D 29/628** (2013.01)

Citation (search report)

- [XAY] DE 9210400 U1 19930902 - HANNING ELEKTRO WERKE [DE]
- [X] DE 1959087 A1 19710527 - HANNING ELEKTRO WERKE
- [Y] DE 19718027 A1 19981105 - MIELE & CIE [DE]
- [A] GB 2235726 A 19910313 - FAGOR S COOP LTDA [ES]
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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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