

Title (en)
Hydraulic motor-pump unit

Title (de)
Hydraulisches Motorpumpenaggregat

Title (fr)
Ensemble moto-pompe hydraulique

Publication
EP 0940578 B1 20040506 (DE)

Application
EP 98109213 A 19980520

Priority
DE 29802441 U 19980212

Abstract (en)
[origin: EP0940578A1] the system (A) has a housing (G) with a reservoir . for a compressed liquid to be supplied. At least one pump element (P) driven by the shaft (W) of a collector motor (M) is arranged in the liquid. A capsule (K) enclosing the pump is attached to the housing. The capsule is mounted inside the housing and bounds the reservoir together with the housing. The capsule is mounted in the housing up to 60 to 100 per cent, pref. 85 per cent, of its length.

IPC 1-7
F04B 17/03; **F04B 23/02**

IPC 8 full level
F04B 17/03 (2006.01); **F04B 23/02** (2006.01)

CPC (source: EP)
F04B 17/03 (2013.01); **F04B 23/02** (2013.01)

Cited by
EP1731762A1; US7448858B2; US8220380B2; US6942468B2; WO0196742A1; EP2241753A1

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AT BE CH DE DK ES FR GB IT LI NL SE

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