

Title (en)
MAGNETICALLY DRIVEN PUMP

Title (de)
KREISELPUMPE MIT MAGNETISCHEM ANTRIEB

Title (fr)
POMPE A ENTRAÎNEMENT MAGNETIQUE

Publication
EP 1210520 A1 20020605 (FR)

Application
EP 00960799 A 20000906

Priority
• FR 0002446 W 20000906
• FR 9911242 A 19990906

Abstract (en)
[origin: US6672818B1] A magnetically driven pump comprises a sealing partition 48 whereof the central portion forms the rotational axis of the rotating portion of the pump, that central portion being itself supported and centered by a rotating connection piece 42 linked to or integral with drive shaft 41 of the motor 29.

IPC 1-7
F04D 13/02

IPC 8 full level
F04D 13/02 (2006.01); **F04D 29/04** (2006.01); **F04D 29/043** (2006.01); **F04D 29/047** (2006.01); **F16J 15/50** (2006.01)

CPC (source: EP US)
F04D 13/025 (2013.01 - EP US); **F04D 29/043** (2013.01 - EP US); **F04D 29/047** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
US 6672818 B1 20040106; AT E254723 T1 20031215; DE 60006689 D1 20031224; DE 60006689 T2 20041007; EP 1210520 A1 20020605; EP 1210520 B1 20031119; ES 2211599 T3 20040716; FR 2798169 A1 20010309; FR 2798169 B1 20011116; JP 2003508689 A 20030304; WO 0118401 A1 20010315

DOCDB simple family (application)
US 6935802 A 20020305; AT 00960799 T 20000906; DE 60006689 T 20000906; EP 00960799 A 20000906; ES 00960799 T 20000906; FR 0002446 W 20000906; FR 9911242 A 19990906; JP 2001521905 A 20000906