

Title (en)
Device for pumps

Title (de)
Einrichtung für Pumpen

Title (fr)
Dispositif pour pompes

Publication
EP 1757816 B1 20091125 (DE)

Application
EP 06017736 A 20060825

Priority
AT 14062005 A 20050826

Abstract (en)
[origin: EP1757816A2] The pumping device (1) takes a part (3) of the fluid (2) which it is pumping for bearing lubrication and engine cooling. There is a chamber (6) in the inflow line (4) taking the part of the fluid for cooling and lubrication, in which this part of the fluid can have its chemical properties altered before being sent on for cooling and lubrication.

IPC 8 full level
F04D 29/58 (2006.01); **F04D 13/06** (2006.01); **F04D 29/70** (2006.01)

CPC (source: EP)
F04D 13/0633 (2013.01); **F04D 13/064** (2013.01); **F04D 29/061** (2013.01); **F04D 29/108** (2013.01); **F04D 29/5806** (2013.01); **F04D 29/588** (2013.01)

Cited by
CN106121998A; GB2465392A; GB2506280A; GB2465392B; GB2506280B; US11255331B2; EP3767107A1; CN112228352A; IT201900011709A1

Designated contracting state (EPC)
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