

Title (en)
Centrifugal pump assembly

Title (de)
Kreispumpenaggregat

Title (fr)
Ensemble de pompe centrifuge

Publication
EP 0907029 A3 19991013 (DE)

Application
EP 98118524 A 19980930

Priority
DE 19743833 A 19971004

Abstract (en)
[origin: EP0907029A2] The pump has connection sockets with at least one formed as a connection flange (5). This has a sealing flange (8) with end-sided sealing face (11) and a surrounding one-part flange (9) for fastener elements. Sealing and fastener flanges are positively connected via a one-part holder ring (10), fitted into a circumferential groove (13) between the flanges. A suction socket and a pressure socket are located aligned on the pump housing, each with a sealing and a fastener flange.

IPC 1-7
F04D 29/40

IPC 8 full level
F04D 29/40 (2006.01); **F16L 23/024** (2006.01)

CPC (source: EP)
F04D 29/406 (2013.01); **F04D 29/4293** (2013.01)

Citation (search report)

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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

DOCDB simple family (publication)
EP 0907029 A2 19990407; EP 0907029 A3 19991013; EP 0907029 B1 20030910; DE 19743833 A1 19990415; DE 59809550 D1 20031016

DOCDB simple family (application)
EP 98118524 A 19980930; DE 19743833 A 19971004; DE 59809550 T 19980930