

Title (en)

SECTIONAL-CASING-DESIGN ROTARY PUMP.

Title (de)

KREISELPUMPE IN GLIEDERGEHÄUSEBAUART.

Title (fr)

POMPE ROTATIVE COMPORTANT UN CARTER A PLUSIEURS SECTIONS.

Publication

**EP 0662196 A1 19950712 (DE)**

Application

**EP 93920801 A 19930922**

Priority

- DE 4232020 A 19920924
- EP 9302570 W 19930922

Abstract (en)

[origin: WO9407031A1] Sectional-casing-design rotary pump in which the casing sections (8, 9) have a cylindrical outer casing and internal wall sections (12-15) in one piece therewith. The outer casing of at least one casing component (8, 9) consists of an outer continuous casing component (24, 25) and at least two separate inner casing components (19-22) with the appropriate internal wall sections (12-15). The outer and inner casing components are preferably firmly secured together, especially by shrink-fitting.

IPC 1-7

**F04D 1/06**; **F04D 29/42**

IPC 8 full level

**F04D 1/06** (2006.01); **F04D 9/04** (2006.01); **F04D 29/42** (2006.01)

CPC (source: EP US)

**F04D 1/066** (2013.01 - EP US); **F04D 9/04** (2013.01 - EP US); **F04D 29/426** (2013.01 - EP US)

Citation (search report)

See references of WO 9407031A1

Designated contracting state (EPC)

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