

Title (en)
LIQUID RING COMPRESSOR

Publication
EP 0171656 B1 19881221 (DE)

Application
EP 85109130 A 19850722

Priority
DE 3427628 A 19840726

Abstract (en)
[origin: ES288341U] The invention relates to a liquid ring compressor in which only one central emptying opening is provided to the outside per compressor stage. It is ensured by means of appropriate connections of the chambers pertaining to each compressor stage that the entire auxiliary/operating liquid can flow out of the compressor through the central emptying opening (s) when the compressor is stopped.

IPC 1-7
F04C 19/00

IPC 8 full level
F04C 19/00 (2006.01); **F04C 23/00** (2006.01)

CPC (source: EP US)
F04C 19/004 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0171656 A1 19860219; EP 0171656 B1 19881221; AT E39380 T1 19890115; AU 4531685 A 19860130; AU 582771 B2 19890413; DE 3427628 A1 19860130; DE 3566922 D1 19890126; ES 288341 U 19851216; ES 288341 Y 19860716; FI 83258 B 19910228; FI 83258 C 19910610; FI 852716 A0 19850709; FI 852716 L 19860127; JP 2683573 B2 19971203; JP S6140478 A 19860226; US 4685865 A 19870811; ZA 855624 B 19860430

DOCDB simple family (application)
EP 85109130 A 19850722; AT 85109130 T 19850722; AU 4531685 A 19850724; DE 3427628 A 19840726; DE 3566922 T 19850722; ES 288341 U 19850724; FI 852716 A 19850709; JP 16662585 A 19850726; US 75828285 A 19850724; ZA 855624 A 19850726