

Title (en)
CENTRIFUGAL PUMP COMPRISING A CONDUCTING DEVICE

Title (de)
KREISELPUMPE MIT EINER LEITEINRICHTUNG

Title (fr)
POMPE CENTRIFUGE À DISPOSITIF DIRECTEUR

Publication
EP 3224483 A1 20171004 (DE)

Application
EP 15798458 A 20151124

Priority
• DE 102014223942 A 20141125
• EP 2015077514 W 20151124

Abstract (en)
[origin: WO2016083381A1] The invention relates to a centrifugal pump comprising at least one radial impeller (1). Said impeller (1) is designed as an axially discharging impeller. A conducting device (4) is located downstream of the impeller (1).

IPC 8 full level
F04D 1/06 (2006.01); **F04D 29/44** (2006.01); **F04D 29/54** (2006.01); **F04D 29/66** (2006.01)

CPC (source: EP)
F04D 29/2216 (2013.01); **F04D 29/242** (2013.01); **F04D 29/448** (2013.01); **F04D 1/06** (2013.01); **F04D 29/548** (2013.01); **F05D 2250/71** (2013.01)

Citation (search report)
See references of WO 2016083382A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2016083381 A1 20160602; DE 102014223942 A1 20160630; DK 3224483 T3 20211206; EP 3224481 A1 20171004;
EP 3224483 A1 20171004; EP 3224483 B1 20210929; WO 2016083382 A1 20160602

DOCDB simple family (application)
EP 2015077513 W 20151124; DE 102014223942 A 20141125; DK 15798458 T 20151124; EP 15798457 A 20151124; EP 15798458 A 20151124;
EP 2015077514 W 20151124