

Title (en)
Centrifugal pump

Title (de)
Kreiselpumpe

Title (fr)
Pompe centrifuge

Publication
EP 2607703 B1 20140618 (DE)

Application
EP 11195186 A 20111222

Priority
EP 11195186 A 20111222

Abstract (en)
[origin: EP2607703A1] The centrifugal pump (1) comprises a pump stage (2), a housing portion (3) having a suction connection (5), another housing portion (6) having a pressure connection (7), an intermediate housing portion (10), which delimits a channel (11) in sections leading to a pressure side of the pump stage, and a third housing portion (20). The intermediate housing portion and the latter housing portion are configured to be arranged in two different positions corresponding to the former and the third housing portions.

IPC 8 full level
F04D 1/06 (2006.01); **F04D 29/42** (2006.01); **F04D 29/62** (2006.01)

CPC (source: EP US)
F04D 1/00 (2013.01 - US); **F04D 1/066** (2013.01 - EP US); **F04D 29/4293** (2013.01 - EP US); **F04D 29/628** (2013.01 - EP US)

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

DOCDB simple family (publication)
EP 2607703 A1 20130626; EP 2607703 B1 20140618; AU 2012265619 A1 20130801; AU 2012265619 B2 20140807;
CN 103174654 A 20130626; RU 2012155868 A 20140627; RU 2556948 C2 20150720; US 10247202 B2 20190402;
US 2013164125 A1 20130627

DOCDB simple family (application)
EP 11195186 A 20111222; AU 2012265619 A 20121219; CN 201210566980 A 20121224; RU 2012155868 A 20121221;
US 201213721243 A 20121220