

Title (en)

Modular pool pump with exchangeable suction and discharge pipe fittings / adapters

Title (de)

Modulare Schwimmbad-Pumpe mit auswechselbaren Saug- und Druckstutzen

Title (fr)

Pompe de piscine avec raccords d'orifice d'admission et de décharge interchangeables

Publication

EP 2848818 B1 20180418 (DE)

Application

EP 14176467 A 20140710

Priority

DE 202013007645 U 20130827

Abstract (en)

[origin: US2015063987A1] A feed pump for fluid media. The feed pump including a pump housing having a suction opening and a pressure opening. The suction opening and/or the pressure opening each have a cutout in a suction-side connecting flange or a pressure-side connecting flange in which various suction fittings or pressure fittings can be mounted.

IPC 8 full level

F04D 29/42 (2006.01); **F04D 29/60** (2006.01)

CPC (source: EP US)

E04H 4/12 (2013.01 - US); **F04D 29/4293** (2013.01 - EP US); **F04D 29/605** (2013.01 - EP US); **F04D 29/628** (2013.01 - US); **F04D 29/708** (2013.01 - EP US)

Citation (examination)

- DE 102010038137 A1 20120412 - HERBORNER PUMPENFABRIK J H HOFFMANN GMBH & CO KG [DE]
- DE 202009018129 U1 20110310 - KSB AG [DE]

Cited by

EP3546759A1

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)

DE 202013007645 U1 20141128; EP 2848818 A1 20150318; EP 2848818 B1 20180418; EP 2848818 B8 20180627; ES 2678218 T3 20180809; US 2015063987 A1 20150305

DOCDB simple family (application)

DE 202013007645 U 20130827; EP 14176467 A 20140710; ES 14176467 T 20140710; US 201414452867 A 20140806