

Title (en)
Pump power unit

Title (de)
Pumpenaggregat

Title (fr)
Groupe motopompe

Publication
EP 2610497 B1 20161123 (DE)

Application
EP 11195803 A 20111227

Priority
EP 11195803 A 20111227

Abstract (en)
[origin: EP2610497A1] The pump unit has stator housing (18) whose interior is arranged with a wet electromotor having a gap pipe (14). The pump casings (2) are connected with the stator housing. An annular seal (22) is arranged between the stator housing and a radial collar (34) of the gap pipe and is arranged on one side of the pump casing.

IPC 8 full level
F04D 13/06 (2006.01); **F04D 29/08** (2006.01)

CPC (source: EP US)
F04D 13/0606 (2013.01 - EP US); **F04D 29/086** (2013.01 - EP US)

Cited by
CN114930031A; CN108691782A; EP3822481A1; US10941782B2; WO2015078541A1

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 2610497 A1 20130703; EP 2610497 B1 20161123; CN 104011395 A 20140827; CN 104011395 B 20170714; PL 2610497 T3 20170630; US 2014377103 A1 20141225; US 9810232 B2 20171107; WO 2013098093 A1 20130704

DOCDB simple family (application)
EP 11195803 A 20111227; CN 201280064633 A 20121214; EP 2012075510 W 20121214; PL 11195803 T 20111227; US 201214368993 A 20121214