

Title (en)
Motor pump unit

Title (de)
Motorpumpenaggregat

Title (fr)
Agréгат de pompes de moteur

Publication
EP 2799713 B1 20200909 (DE)

Application
EP 13166461 A 20130503

Priority
EP 13166461 A 20130503

Abstract (en)
[origin: US2014328704A1] In a, in particular, portable motor pump assembly comprising an oil housing in which an electric motor and a pump and on which a manifold block as well as a cooling fan are mounted, the cooling fan is disposed between ends of the oil housing on an oil housing side wall. The oil housing is, except for at least one blow-out port, clad in an outer housing for guiding cooling air at least onto side walls of the oil housing, and the outer housing is fixed to the oil housing.

IPC 8 full level
F04B 17/03 (2006.01); **F04B 39/06** (2006.01); **F04B 53/08** (2006.01); **F04B 53/18** (2006.01); **F04C 29/04** (2006.01); **F04D 29/58** (2006.01)

CPC (source: EP US)
F04B 17/03 (2013.01 - EP US); **F04B 39/066** (2013.01 - EP US); **F04B 53/08** (2013.01 - EP US); **F04B 53/16** (2013.01 - US);
F04B 53/18 (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 2799713 A1 20141105; **EP 2799713 B1 20200909**; US 2014328704 A1 20141106

DOCDB simple family (application)
EP 13166461 A 20130503; US 201414268275 A 20140502