

Title (en)

WOBBLE PUMP COMPRISING A WOBBLE PLATE

Title (de)

TAUMELPUMPE MIT TAUMELSCHEIBE

Title (fr)

POMPE A BARILLET AVEC PLATEAU OSCILLANT

Publication

EP 3574214 B1 20201125 (FR)

Application

EP 18700369 A 20180116

Priority

- FR 1750584 A 20170125
- EP 2018051013 W 20180116

Abstract (en)

[origin: CA3049492A1] The invention relates to a wobble pump (1) comprising a wobble plate (7), for which the angle of inclination of the rotating plate (2) in relation to the drive shaft (5) can be adjusted by means of a spherical joint with a finger (8).

IPC 8 full level

F04B 1/14 (2020.01)

CPC (source: EP US)

E21B 43/00 (2013.01 - US); **E21B 43/126** (2013.01 - US); **F04B 1/124** (2013.01 - US); **F04B 1/146** (2013.01 - US); **F04B 1/148** (2013.01 - EP US); **F04B 1/16** (2013.01 - 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)

FR 3062178 A1 20180727; FR 3062178 B1 20190607; CA 3049492 A1 20180802; CN 110226036 A 20190910; CN 110226036 B 20210831; EP 3574214 A1 20191204; EP 3574214 B1 20201125; US 10900337 B2 20210126; US 2019360473 A1 20191128; WO 2018137974 A1 20180802

DOCDB simple family (application)

FR 1750584 A 20170125; CA 3049492 A 20180116; CN 201880008546 A 20180116; EP 18700369 A 20180116; EP 2018051013 W 20180116; US 201816480610 A 20180116