

Title (en)

DOUBLE-PLATE ROTARY BARREL PUMP

Title (de)

DOPPELPLATTENDREHROHRPUMPE

Title (fr)

POMPE A BARILLET ROTATIF AVEC DOUBLE PLATEAUX

Publication

**EP 3698045 A1 20200826 (FR)**

Application

**EP 18779728 A 20181008**

Priority

- FR 1759899 A 20171020
- EP 2018077338 W 20181008

Abstract (en)

[origin: WO2019076671A1] The present invention relates to a rotary barrel pump (6) comprising two plates: a movable plate (2) also driven by the drive shaft (5), and a plate (7) with variable inclination, wherein the two plates (2, 7) are connected to one another such that they can pivot.

IPC 8 full level

**F04B 1/20** (2020.01); **F04B 1/32** (2020.01)

CPC (source: EP US)

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**F04B 1/2035** (2013.01 - US); **F04B 1/22** (2013.01 - US); **F04B 1/328** (2013.01 - US)

Citation (search report)

See references of WO 2019076671A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

**WO 2019076671 A1 20190425**; CA 3078594 A1 20190425; CN 111212977 A 20200529; EP 3698045 A1 20200826; FR 3072735 A1 20190426;  
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DOCDB simple family (application)

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