

Title (en)

WET MOTOR PUMP

Title (de)

NASSLÄUFERMOTORPUMPE

Title (fr)

POMPE À MOTEUR À ROTOR HUMIDE

Publication

EP 3080459 A1 20161019 (DE)

Application

EP 14784400 A 20140920

Priority

- DE 102013020387 A 20131210
- EP 2014002556 W 20140920

Abstract (en)

[origin: WO2015086099A1] The invention relates to a wet motor pump comprising a stator (5) surrounded by a motor casing (4), and a rotor (7) which is separated from the stator by a can (6), runs in a rotor chamber formed by the can, and is connected to a pump impeller (3) via a shaft (8). At the end facing the pump impeller, the motor casing forms an inward-oriented motor casing flange (12), the inner end of which forms an annular extension (12a) that rests externally on the can either directly or via an intermediate layer.

IPC 8 full level

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Citation (search report)

See references of WO 2015086099A1

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