

Title (en)

ROTOR COMPRISING A MAGNETIC DETECTOR OF THE ROTATION PARAMETER OF THE ROTOR

Title (de)

ROTOR MIT EINEM MAGNETISCHEN DETEKTOR FÜR DEN ROTATIONSPARAMETER DES ROTORS

Title (fr)

ROTOR COMPRENANT UN DETECTEUR MAGNETIQUE DE PARAMETRE DE ROTATION DU ROTOR

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Application

EP 19816350 A 20191211

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Abstract (en)

[origin: WO2020120572A1] The invention relates to a rotor of a rotating machine comprising a rotor shaft (1) comprising an axis of rotation (X) and an attachment portion (13) comprising a radial end surface (11). The rotor further comprises a magnetic encoder device (3) attached to the rotor shaft (1). The encoder device (3) comprises a holder (32) comprising a separating wall (321) made of non-magnetic material, comprising a recess surrounding the peripheral attachment surface and a magnetic encoder (33) attached to the holder (32).

IPC 8 full level

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