

Title (en)
ELECTRIC MOTOR HAVING A STATOR HOUSING AND A FAN HOOD

Title (de)
ELEKTROMOTOR MIT STATORGEHÄUSE UND LÜFTERHAUBE

Title (fr)
MOTEUR ÉLECTRIQUE AVEC CARTER DE STATOR ET CAPOT DE VENTILATEUR

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Abstract (en)
[origin: WO2022242903A1] The invention relates to an electric motor having a stator housing and a fan hood, wherein a metallic sensor is connected to the rotor shaft in a rotationally fixed manner, wherein a holding part is fastened to the fan hood at the side facing away from the stator housing, a sensor being accommodated in said holding part, wherein a rotor shaft of the electric motor, which is rotatably mounted relative to the stator housing, extends through the fan hood.

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