

Title (en)

ROTOR FOR AN ELECTRIC MOTOR, USE THEREOF, AND DEVICE AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

ROTOR FÜR EINE ELEKTRISCHE MASCHINE SOWIE VERWENDUNG DESSELBEN UND VORRICHTUNG UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)

ROTOR DE MACHINE ÉLECTRIQUE ET UTILISATION ASSOCIÉE, DISPOSITIF ET PROCÉDÉ DE FABRICATION DE CE ROTOR

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Application

EP 09778872 A 20091008

Priority

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Abstract (en)

[origin: WO2010040534A2] The invention relates to an electric motor (100; 800; 1000; 1500) comprising a stator (102; 801; 1502, 1504, 1506) and a rotor (500; 700; 904; 1004; 1508, 1510, 1512) which encompasses a main member (200; 402; 502; 600; 802; 1300) made of fiber composite and a mounting flange (400; 504; 804) that is arranged on the main member (200; 402; 502; 600; 802; 1300) of the rotor and is made of fiber composite. The invention also relates to a method for producing said rotor and a use thereof.

IPC 8 full level

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