

Title (en)  
ELECTRIC MOTOR

Title (de)  
ELEKTROMOTOR

Title (fr)  
MOTEUR ÉLECTRIQUE

Publication  
**EP 3931950 A1 20220105 (DE)**

Application  
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Abstract (en)  
[origin: WO2020225028A1] The invention relates to an electric motor (2) having a stator(3) and a rotor (4). The rotor (4) is fitted with permanent magnets (7) which are surrounded by a rotor packet (8). A heat dissipating element (14) is attached to the rotor packet (8). A gap seal (16) is formed between an outer diameter of the heat dissipating element (14) and an inner diameter of a component (6) connected to the stator (3).

IPC 8 full level  
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**B25F 5/008** (2013.01 - US); **H02K 5/10** (2013.01 - EP); **H02K 7/145** (2013.01 - EP US); **H02K 9/223** (2021.01 - EP US);  
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