

Title (en)

ELECTRIC MACHINE, ESPECIALLY A STARTER DEVICE

Title (de)

ELEKTRISCHE MASCHINE, INSBESONDERE STARTVORRICHTUNG

Title (fr)

MOTEUR ELECTRIQUE, EN PARTICULIER DISPOSITIF DE DEMARRAGE

Publication

EP 1435128 A2 20040707 (DE)

Application

EP 02776728 A 20020926

Priority

- DE 0203637 W 20020926
- DE 10148669 A 20011002

Abstract (en)

[origin: WO03032469A2] Disclosed is an electric machine, especially a starter device for motor vehicles, comprising a stator (36) and a rotor (39). The rotor has a hollow shaft (63) with various shaft sections. The electric machine is characterized in that the shaft (63) is a single-layer tube disposed between a bearing seat (81) and a shaft section contour (108) for the transfer of torque.

IPC 1-7

H02K 1/26; **H02K 7/08**

IPC 8 full level

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CPC (source: EP US)

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