

Title (en)

ELECTRICAL MACHINE HAVING SYMMETRICAL COIL SECTIONS

Title (de)

ELEKTRISCHE MASCHINE MIT SYMMETRISCHEN TEILSPULEN

Title (fr)

MACHINES ELECTRIQUES A SECTIONS DE BOBINES SYMETRIQUES

Publication

**EP 1867032 A1 20071219 (DE)**

Application

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Abstract (en)

[origin: WO2006103144A1] The invention relates to an electrical machine (10), and to a method for producing such an electrical machine, especially for adjusting mobile parts in a motor vehicle. Said machine comprises a rotor (20) on which a bipolar electrical winding (25) having a plurality of coils (26) is arranged. Said coils (26) are configured to give two symmetrical coil sections (27) each which are disposed symmetrical to each other relative to the axis of rotation (23) of the rotor (20), both coil sections (27) being simultaneously commutable.

IPC 8 full level

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CPC (source: EP KR US)

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