

Title (en)

BRUSHLESS DC MACHINE, RETURN RING PACKET, GEAR RIM PACKET, AND TOP PIECE OF A DC MACHINE, AND METHOD FOR THE PRODUCTION OF A BRUSHLESS DC MACHINE

Title (de)

BÜRSTENLOSE GLEICHSTROMMASCHINE UND DEREN RÜCKSCHLUSSRINGPAKET, ZAHNKRANZPAKET UND KOPFTEIL SOWIE DEREN HERSTELLUNGSVERFAHREN

Title (fr)

MACHINE A COURANT CONTINU SANS BALAIS, PAQUET DE BAGUE DE REFLUX, PAQUET DE COURONNE DENTEE, ELEMENT DE TETE D'UNE MACHINE A COURANT CONTINU, ET PROCEDE DE FABRICATION D'UNE MACHINE A COURANT CONTINU SANS BALAIS

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Application

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Abstract (en)

[origin: WO2006084787A1] The invention relates to a brushless DC machine comprising a rotor and a stator that supports a winding assembly (29). The stator encompasses a gear rim (10) with tooth tips (12) that extend radially outward as well as a return ring (16). The gear rim (10) and the return ring (16) are embodied so as to engage into each other in a radial direction. The invention further relates to a return ring packet, a gear rim packet, a top piece, and a method for producing a brushless DC machine.

IPC 8 full level

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