

Title (en)

ELECTRIC MACHINE WITH DEVICE FOR SETTING AXIAL PLAY

Title (de)

ELEKTRISCHE MASCHINE MIT AXIALSPIELEINSTELLVORRICHTUNG

Title (fr)

MACHINE ELECTRIQUE AVEC UN DISPOSITIF DE RÉGLAGE D'UN JEU AXIAL

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Application

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Abstract (en)

[origin: WO2012163694A1] The invention relates to a device for setting axial play, in particular on an armature shaft (44) of an electric motor. Said device comprises an axial play setting device (202), which can be accessed from the exterior (212) of the housing (28). On a shaft journal (64) of the armature shaft (44), a fine-pitch thread nut (206) is accommodated on a fine-pitch thread section (204). Said fine-pitch thread nut can be used to set the axial play with respect to a stop (214) of the armature shaft (44).

IPC 8 full level

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