

Title (en)

STATOR FOR AN ELECTRICAL MACHINE, A PRODUCTION METHOD, AND AN ELECTRICAL MACHINE FOR A MOTOR VEHICLE

Title (de)

STATOR FÜR EINE ELEKTRISCHE MASCHINE, HERSTELLVERFAHREN UND ELEKTRISCHE MASCHINE FÜR EIN KRAFTFAHRZEUG

Title (fr)

STATOR POUR UNE MACHINE ÉLECTRIQUE, SON PROCÉDÉ DE FABRICATION ET MACHINE ÉLECTRIQUE POUR UN VÉHICULE AUTOMOBILE

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Application

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Abstract (en)

[origin: WO2018099728A1] The invention relates to a stator for an electrical machine, the stator comprising a stator body (100) formed of individual stator laminations (110) and designed with axial boreholes (140). The stator body (100) has protrusions (130) on its outer peripheral surface, in which protrusions the axial boreholes (140) are arranged. The invention also relates to a production method for this stator and an electrical machine comprising such a stator.

IPC 8 full level

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H02K 1/185 (2013.01); **H02K 15/02** (2013.01)

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