

Title (en)

STATOR SYSTEM FOR AN ELECTRIC MACHINE

Title (de)

STATORANORDNUNG FÜR EINE ELEKTRISCHE MASCHINE

Title (fr)

ENSEMBLE STATOR DE MACHINE ELECTRIQUE

Publication

EP 1728306 A2 20061206 (DE)

Application

EP 04816341 A 20041215

Priority

- EP 2004053484 W 20041215
- DE 102004007322 A 20040214

Abstract (en)

[origin: WO2005081379A2] The invention relates to a stator system for an electric machine, comprising a housing (2) and a stator (4). The inventive system is characterized in that the housing (2) is provided with a bead (3) that faces inwards and extends in the axial direction (X-X).

IPC 8 full level

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CPC (source: EP US)

F16D 1/108 (2013.01 - EP US); **H02K 1/185** (2013.01 - EP US); **H02K 5/04** (2013.01 - EP US); **H02K 5/161** (2013.01 - EP US)

Citation (search report)

See references of WO 2005081379A2

Citation (examination)

- DE 2300427 A1 19740711 - ELEKTROMASCHINENBAU VEB K
- JP 2000092757 A 20000331 - MAKITA CORP

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DOCDB simple family (application)

DE 102004007322 A 20040214; CN 200480041619 A 20041215; EP 04816341 A 20041215; EP 2004053484 W 20041215; JP 2006552478 A 20041215; US 58789404 A 20041215