

Title (en)

ELECTRIC STATOR DEVICE FOR AN INTERNAL COMBUSTION ENGINE

Title (de)

ELEKTRISCHE STARTERVORRICHTUNG FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

DISPOSITIF STARTER ELECTRIQUE DESTINE A UN MOTEUR A COMBUSTION INTERNE

Publication

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Application

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Abstract (en)

[origin: WO0124339A1] The invention relates to an electric stator device for an internal combustion engine, comprising a thermal monitoring protection unit (4) for deactivating the stator device when its limit operating temperature is reached. The stator device is characterized by a mechanism (5) for establishing a virtual operating temperature (TV). This mechanism establishes the virtual operating temperature (TV) in dependence on at least one operating parameter that influences the operating temperature of the stator device (1).

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Citation (search report)

See references of WO 0124339A1

Citation (examination)

- US 5612604 A 19970318 - VEIJALAINEN VESA [FI], et al
- DE 19725267 A1 19981224 - BOSCH GMBH ROBERT [DE]

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