

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

**EP 00962209 A 20000805**

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- DE 19946808 A 19990929

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).

IPC 1-7

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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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DOCDB simple family (publication)

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