

Title (en)

CORE FOR AN ELECTRICAL INDUCTION DEVICE

Title (de)

KERN FÜR EINE ELEKTRISCHE INDUKTIONSEINRICHTUNG

Title (fr)

NOYAU POUR DISPOSITIF D'INDUCTION ÉLECTRIQUE

Publication

EP 3510607 B1 20200916 (DE)

Application

EP 17791956 A 20171010

Priority

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Abstract (en)

[origin: WO2018086810A1] The aim of the invention is to provide a core (1) for an electric induction device having a plurality of magnetisable metal sheets (13), which form a stack of sheet metal resting on each other, wherein spacers (9) that arranged between two metal sheets form at least one cooling channel (10), which can be subjected to a greater thermal load and at the same time allows improved cooling. The spacers (9) are made, at least in part, of metal.

IPC 8 full level

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CPC (source: EP US)

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