

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 A1 20190717 (DE)

Application
EP 17791956 A 20171010

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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.

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Citation (search report)
See references of WO 2018086810A1

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