

Title (en)
METHOD FOR PRODUCTION OF A MAGNET CORE

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES MAGNETKERNES

Title (fr)
PROCÉDÉ POUR PRODUIRE UN NOYAU MAGNÉTIQUE

Publication
EP 2171729 A1 20100407 (DE)

Application
EP 08784857 A 20080717

Priority
• EP 2008005877 W 20080717
• DE 102007034532 A 20070724

Abstract (en)
[origin: WO2009012938A1] A magnet core (1) which is suitable for use in a residual current device and is composed of a spirally wound soft-magnetic strip has an upper face (4) and a lower face (5), wherein the upper face (4) and the lower face (5) are formed by side surfaces (16) of the soft-magnetic strip. The magnet core (1) is fixed in a protective housing (6) and, in order to fix the magnet core (1), an adhesion adhesive (11) is provided between the lower face (5) of the magnet core (1) and a housing inner wall (10).

IPC 8 full level
H01F 3/04 (2006.01); **H01F 27/25** (2006.01); **H01F 27/26** (2006.01); **H01F 41/02** (2006.01)

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Citation (search report)
See references of WO 2009012938A1

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