

Title (en)

MAGNETIC CORE ARRANGEMENT, INDUCTIVE DEVICE AND INSTALLATION DEVICE

Title (de)

MAGNETKERNANORDNUNG, INDUKTIVE VORRICHTUNG UND INSTALLATIONSVORRICHTUNG

Title (fr)

AGENCEMENT DE NOYAU MAGNÉTIQUE, DISPOSITIF INDUCTIF ET DISPOSITIF D'INSTALLATION

Publication

EP 3861562 C0 20240417 (EN)

Application

EP 19779919 A 20191004

Priority

- EP 18198914 A 20181005
- EP 2019076961 W 20191004

Abstract (en)

[origin: WO2020070309A1] The present application provides a magnetic core arrangement (100) for an inductive device. The magnetic core arrangement includes: a first magnetic core (110); and a second magnetic core (120), the second magnetic core (120) including at least one non-magnetic gap (122, 122a, 122b) extending in a cross-sectional plane of the second core (120) and being partly or totally filled by a resin.

IPC 8 full level

H01F 3/14 (2006.01)

CPC (source: EP)

H01F 3/14 (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Participating member state (EPC – UP)

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DOCDB simple family (publication)

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