

Title (en)

Improvements in or relating to electrical induction apparatus.

Title (de)

Elektrische Induktionsgeräte.

Title (fr)

Appareils électriques d'induction.

Publication

EP 0151048 A1 19850807 (EN)

Application

EP 85300695 A 19850201

Priority

GB 8402737 A 19840202

Abstract (en)

A magnetic core (1) for electrical induction apparatus, e.g. a power transformer or a distribution transformer, comprises spaced apart yokes (5, 9) each formed of wound magnetic strip material (10), e.g. amorphous magnetic material, and legs (2-4) interconnecting the yokes (5, 9). The legs (2-4) are formed of at least substantially planar layers of magnetic material and are interleaved at their ends with the wound yoke layers of magnetic strip material (10).

IPC 1-7

H01F 27/24; **H01F 41/02**

IPC 8 full level

H01F 27/25 (2006.01); **H01F 41/02** (2006.01)

CPC (source: EP)

H01F 27/25 (2013.01); **H01F 41/0213** (2013.01)

Citation (search report)

- AT 219705 B 19620212 - BBC AG OESTERR
- DE 1247468 B 19670817 - SIEMENS AG
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Designated contracting state (EPC)

DE GB IT SE

DOCDB simple family (publication)

EP 0151048 A1 19850807; GB 8402737 D0 19840307

DOCDB simple family (application)

EP 85300695 A 19850201; GB 8402737 A 19840202