

Title (en)
MAGNETIC CORE

Title (de)
MAGNETKERN

Title (fr)
NOYAU MAGNETIQUE

Publication
EP 0473782 B1 19970827 (EN)

Application
EP 90904934 A 19900327

Priority
JP 9000407 W 19900327

Abstract (en)
[origin: WO9115020A1] A magnetic core obtained by winding a long sheet of thin alloy or by laminating short sheets thereof. The surface roughness of the thin alloy sheet or sheets is limited to lie within a predetermined range in order to improve the squareness ratio of the magnetic core. The magnetic core exhibits excellent squareness ratio characteristic and magnetic saturation characteristic in high-frequency regions.

IPC 1-7
H01F 27/24; H01F 1/153

IPC 8 full level
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Citation (examination)

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Designated contracting state (EPC)
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