

Title (en)
ENCASED MAGNETIC CORE

Title (de)
MAGNETKERN IN EINEM GEHÄUSE

Title (fr)
NOYAU MAGNETIQUE EN BOITIER

Publication
EP 0848392 A1 19980617 (EN)

Application
EP 96928693 A 19960829

Priority
• JP 9602426 W 19960829
• JP 22562795 A 19950901

Abstract (en)
The casing enclosed type magnetic core of the present invention is constructed by filling powders 13 at least partially in a space between a magnetic core and a casing when the magnetic core 11 is to be enclosed in the casing 12. The powders 13 are preferably nylon resin powders or silica powders having silicone oil adhered therearound. <IMAGE>

IPC 1-7
H01F 27/02

IPC 8 full level
H01F 27/26 (2006.01); **H01F 30/16** (2006.01)

CPC (source: EP)
H01F 27/266 (2013.01); **H01F 30/16** (2013.01)

Cited by
FR2994503A1; AP3863A

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9709728 A1 19970313; CA 2230276 A1 19970313; EP 0848392 A1 19980617; EP 0848392 A4 19990818; TW 340946 B 19980921

DOCDB simple family (application)
JP 9602426 W 19960829; CA 2230276 A 19960829; EP 96928693 A 19960829; TW 85110705 A 19960831