

Title (en)
ENCAPSULATED TRANSFORMER

Title (de)
VERGOSENER TRANSFORMATOR

Title (fr)
TRANSFORMATEUR ENCAPSULE

Publication
EP 1256119 B1 20090415 (EN)

Application
EP 00955937 A 20000818

Priority
• ZA 0000140 W 20000818
• ZA 995296 A 19990819

Abstract (en)
[origin: WO0113385A1] An encapsulated transformer assembly (20) comprises a transformer (30) enclosed by a transparent electricity insulating skin (32, 34). The transparent skin facilitates heat exchange resulting in more effective operation in use.

IPC 8 full level
H01F 27/02 (2006.01); **H01F 41/00** (2006.01)

CPC (source: EP)
H01F 27/022 (2013.01); **H01F 27/02** (2013.01)

Citation (examination)
EP 0509745 A1 19921021 - MINNESOTA MINING & MFG [US]

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

Designated extension state (EPC)
SI

DOCDB simple family (publication)
WO 0113385 A1 20010222; AT E429021 T1 20090515; AU 6805400 A 20010313; CA 2420312 A1 20010222; CN 1269149 C 20060809; CN 1379907 A 20021113; DE 60042033 D1 20090528; EP 1256119 A1 20021113; EP 1256119 B1 20090415; HK 1051437 A1 20030801

DOCDB simple family (application)
ZA 0000140 W 20000818; AT 00955937 T 20000818; AU 6805400 A 20000818; CA 2420312 A 20000818; CN 00814524 A 20000818; DE 60042033 T 20000818; EP 00955937 A 20000818; HK 03103306 A 20030512