

Title (en)  
Magnetic heating system

Title (de)  
Magnetische Beheizungssystem

Title (fr)  
Système magnétique de chauffage

Publication  
**EP 1006757 A2 20000607 (EN)**

Application  
**EP 99309647 A 19991201**

Priority  
GB 9826232 A 19981201

Abstract (en)  
A magnetic heating system comprises a core (4) of a magnetic material having a coil (2,3) wound around at least a part thereof, and a power supply (1) connected to the coil for supplying a low frequency alternating current thereto. The power supply comprises means for varying the frequency of the alternating current in the coil. <IMAGE>

IPC 1-7  
**H05B 6/06**; **H05B 6/04**

IPC 8 full level  
**H05B 6/04** (2006.01); **H05B 6/06** (2006.01)

CPC (source: EP)  
**H05B 6/04** (2013.01); **H05B 6/06** (2013.01)

Cited by  
US6781100B2; US7041944B2; US6717118B2

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

DOCDB simple family (publication)  
**EP 1006757 A2 20000607**; **EP 1006757 A3 20011121**; **EP 1006757 B1 20040204**; AT E259137 T1 20040215; DE 69914573 D1 20040311; DE 69914573 T2 20041216; GB 9826232 D0 19990120

DOCDB simple family (application)  
**EP 99309647 A 19991201**; AT 99309647 T 19991201; DE 69914573 T 19991201; GB 9826232 A 19981201