

Title (en)

Heating device, in particular for the defrosting of freezer compartments

Title (de)

Heizvorrichtung, insbesondere zum Abtauen von Gefrierfächern

Title (fr)

Dispositif de réchauffement, en particulier pour le dégivrage des compartiments congélateurs

Publication

**EP 1120798 A2 20010801 (EN)**

Application

**EP 01830002 A 20010105**

Priority

IT VE20000002 U 20000127

Abstract (en)

In a heating device, in particular for the defrosting of freezer compartments, pellicular resistive elements (16a,16b) are contained in close envelopes (14) made of electrically insulating material, each envelope (14) contains one or more pellicular resistive elements (16a,16b) electrically connected therebetween and the resistive elements (16) of each envelope (14) are electrically connected with resistive elements of at least one of the other envelopes so as to maintain the resistive elements (16) contained in said envelopes (14) electrically insulated. <IMAGE>

IPC 1-7

**H01C 1/032**; **F25D 21/08**; **H01C 7/02**

IPC 8 full level

**F25D 21/08** (2006.01); **H01C 1/02** (2006.01); **H05B 3/04** (2006.01); **H05B 3/28** (2006.01)

CPC (source: EP)

**F25D 21/08** (2013.01); **H01C 1/02** (2013.01); **H05B 3/04** (2013.01); **H05B 3/286** (2013.01); **H05B 2203/02** (2013.01)

Cited by

EP1467165A1; US7030344B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1120798 A2 20010801**; **EP 1120798 A3 20020710**; **EP 1120798 B1 20040811**; AT E273555 T1 20040815; DE 60104734 D1 20040916; DE 60104734 T2 20050127; ES 2225457 T3 20050316; IT VE20000002 U1 20010727

DOCDB simple family (application)

**EP 01830002 A 20010105**; AT 01830002 T 20010105; DE 60104734 T 20010105; ES 01830002 T 20010105; IT VE20000002 U 20000127