

Title (en)

REFRIGERATING APPLIANCE WITH COOLING AIR CIRCULATION

Title (de)

KÄLTEGERÄT MIT KÜHLLUFTZIRKULATION

Title (fr)

APPAREIL DE REFRIGERATION A CIRCULATION D'AIR FROID

Publication

**EP 1427975 B1 20110511 (DE)**

Application

**EP 02774603 A 20020911**

Priority

- DE 10145141 A 20010913
- EP 0210209 W 20020911

Abstract (en)

[origin: WO03023301A1] The invention relates to a refrigerating appliance comprising a heat-insulating housing and an inner chamber which is cooled by means of the circulation of cooling air. A hollow body (2) extends in the inner chamber, defining a flow channel (5) for the cooling air. Carriers (16) for goods to be cooled are arranged in the inner chamber and are supported on the hollow body (2).

IPC 8 full level

**F25D 25/02** (2006.01); **A47B 57/56** (2006.01); **F25D 17/06** (2006.01); **F25D 17/04** (2006.01)

CPC (source: EP US)

**A47B 57/562** (2013.01 - EP US); **F25D 17/062** (2013.01 - EP US); **F25D 25/02** (2013.01 - EP US); **F25D 17/045** (2013.01 - EP US);  
**F25D 2317/067** (2013.01 - EP US); **F25D 2325/022** (2013.01 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 03023301 A1 20030320**; AT E509248 T1 20110515; CN 1313789 C 20070502; CN 1554007 A 20041208; DE 10145141 A1 20030403;  
EP 1427975 A1 20040616; EP 1427975 B1 20110511; ES 2364836 T3 20110915; PL 201371 B1 20090430; PL 367997 A1 20050321;  
US 2004255607 A1 20041223; US 7107785 B2 20060919

DOCDB simple family (application)

**EP 0210209 W 20020911**; AT 02774603 T 20020911; CN 02817816 A 20020911; DE 10145141 A 20010913; EP 02774603 A 20020911;  
ES 02774603 T 20020911; PL 36799702 A 20020911; US 80195804 A 20040315