

Title (en)

A REFRIGERATOR

Title (de)

KÜHLVORRICHTUNG

Title (fr)

DISPOSITIF DE REFROIDISSEMENT

Publication

**EP 1711760 B1 20100120 (EN)**

Application

**EP 04820095 A 20041209**

Priority

- IB 2004052837 W 20041209
- TR 200302133 A 20031210

Abstract (en)

[origin: WO2005057106A1] A COOLING DEVICE This invention relates to a cooling device that comprises a door opener mechanism (4) through which the user can have access to the inside of the body (2) by opening the door (3) with little effort, though it is difficult to open it because of the vacuum generated during the refrigeration cycle as a result of the pressure difference between the interior and the surroundings of the body (2) and because of the magnetic gasket located between the body (2) and the door (3).

IPC 8 full level

**F25D 23/02** (2006.01); **E05B 7/00** (2006.01); **E05B 17/00** (2006.01)

CPC (source: EP)

**E05B 7/00** (2013.01); **E05B 17/0033** (2013.01); **F25D 23/028** (2013.01)

Cited by

CN104350224A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 2005057106 A1 20050623**; AT E456012 T1 20100215; DE 602004025287 D1 20100311; EP 1711760 A1 20061018; EP 1711760 B1 20100120; RU 2006124529 A 20080120; RU 2337284 C2 20081027; TR 200603269 T1 20060921

DOCDB simple family (application)

**IB 2004052837 W 20041209**; AT 04820095 T 20041209; DE 602004025287 T 20041209; EP 04820095 A 20041209; RU 2006124529 A 20041209; TR 200603269 T 20041209