

Title (en)

HEAT INSULATION HOUSING FOR A REFRIGERATING DEVICE

Title (de)

WÄRMEISOLATIONSGEHÄUSE FÜR EIN KÄLTEGERÄT

Title (fr)

CAISSON D'ISOLATION THERMIQUE POUR APPAREIL DE FROID

Publication

EP 2783174 A2 20141001 (DE)

Application

EP 12790849 A 20121115

Priority

- DE 102011087036 A 20111124
- EP 2012072742 W 20121115

Abstract (en)

[origin: WO2013076002A2] The invention relates to a heat insulation housing for a refrigerating device, in particular a household refrigerating device, comprising an interior wall (3) defining a cooling chamber, an exterior wall (5), a wall intermediate chamber (9) which is filled with a heat insulating material (11) and in which a vacuum insulating panel (13) which can be positioned in the wall intermediate chamber (9) by means of a holding element (19), is arranged. According to the invention, the holding element (19) comprises holding brackets (15, 16) which surround the vacuum insulation panel (13) in an annular manner and by means of which the vacuum insulation panel (13) can be secured to the inner and/or outer wall (3, 5).

IPC 8 full level

F25D 23/06 (2006.01); **F16L 59/06** (2006.01); **F16L 59/12** (2006.01)

CPC (source: EP)

F25D 23/062 (2013.01); **F25D 2201/14** (2013.01); **Y02B 40/00** (2013.01)

Citation (search report)

See references of WO 2013076002A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102011087036 A1 20130529; CN 103975208 A 20140806; CN 103975208 B 20160824; EP 2783174 A2 20141001;
WO 2013076002 A2 20130530; WO 2013076002 A3 20130822

DOCDB simple family (application)

DE 102011087036 A 20111124; CN 201280057829 A 20121115; EP 12790849 A 20121115; EP 2012072742 W 20121115