

Title (en)

Refrigeration appliance having a 0 degree compartment

Title (de)

Kältegerät mit einem 0-Grad-Fach

Title (fr)

Appareil de réfrigération doté d'un compartiment à 0°

Publication

EP 2444762 A1 20120425 (EN)

Application

EP 10188172 A 20101020

Priority

EP 10188172 A 20101020

Abstract (en)

A refrigeration appliance comprises a compartment with an evaporator (12) in heat exchange relationship with the liner (14) of the compartment and which contains an auxiliary compartment (22) at or near 0°C. The auxiliary compartment (22) has at least a cooling wall (20), the liner having a reservoir (16) for a coolant in heat exchange relationship with said evaporator (12), a piping system (18) being provided for connecting the reservoir (16) with the cooling wall (20) of the auxiliary compartment (22) in order to maintain a predetermined temperature in such compartment.

IPC 8 full level

F25D 11/02 (2006.01)

CPC (source: EP)

F25D 11/025 (2013.01)

Citation (search report)

- [IY] US 2401460 A 19460604 - CHARLAND ALBERT H
- [YA] EP 1327840 A2 20030716 - ELECTROLUX HOME PROD CORP [BE]
- [IJ] US 2689110 A 19540914 - STRICKLAND GEORGE H
- [A] GB 598067 A 19480210 - PHILCO CORP
- [A] JP S6293674 U 19870615
- [A] EP 1327837 A2 20030716 - ELECTROLUX HOME PROD CORP [BE]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2444762 A1 20120425

DOCDB simple family (application)

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