

Title (en)

REFRIGERATION DEVICE WITH AN AIR CHANNEL

Title (de)

KÄLTEGERÄT MIT LUFTKANAL

Title (fr)

APPAREIL FRIGORIFIQUE AVEC CANAL DE CIRCULATION D'AIR

Publication

EP 2721357 B1 20160810 (DE)

Application

EP 12728206 A 20120612

Priority

- DE 102011077824 A 20110620
- EP 2012061077 W 20120612

Abstract (en)

[origin: WO2012175367A2] A refrigeration device, especially a household refrigeration device, has a heat-insulating housing that encloses a storage chamber (4). An air channel recessed in the wall surface of the housing communicates with the storage chamber via openings (14) of a blank (13) that extends between the air channel (11) and the storage chamber. Said blank (13) is fixed to the wall surface by at least one clamp (15) which has a center part (16) that rests against the side of the blank (13) facing the storage chamber and locking hooks (17) that extend away from the center part (16) and engage through at least one opening (14) of the blank (13) in undercuts of the air channel.

IPC 8 full level

F25D 23/06 (2006.01); **F25D 17/06** (2006.01)

CPC (source: EP)

F25D 17/062 (2013.01); **F25D 23/066** (2013.01); **F25D 2317/0672** (2013.01)

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 102011077824 A1 20121220; CN 103608631 A 20140226; CN 103608631 B 20150819; EP 2721357 A2 20140423; EP 2721357 B1 20160810; PL 2721357 T3 20161230; RU 2013156941 A 20150727; RU 2561447 C2 20150827; WO 2012175367 A2 20121227; WO 2012175367 A3 20130704

DOCDB simple family (application)

DE 102011077824 A 20110620; CN 201280030474 A 20120612; EP 12728206 A 20120612; EP 2012061077 W 20120612; PL 12728206 T 20120612; RU 2013156941 A 20120612