

Title (en)
NO-FROST REFRIGERATION DEVICE

Title (de)
NO-FROST-KÄLTEGERÄT

Title (fr)
APPAREIL FRIGORIFIQUE SANS GIVRE

Publication
EP 2433063 B1 20170614 (DE)

Application
EP 10717131 A 20100429

Priority
• EP 2010055811 W 20100429
• DE 102009003263 A 20090520

Abstract (en)
[origin: WO2010133435A2] A no-frost refrigeration device comprises at least one storage chamber for cooled products and an evaporation chamber, which contains an evaporator and a ventilator for driving an air circuit running through the storage chamber and the evaporation chamber. The evaporation chamber has a housing consisting of at least two parts. At least part of the first housing part has a flexible surface, and a rib formed on the second housing part is pressed into the flexible surface in a sealing manner.

IPC 8 full level
F25D 17/06 (2006.01)

CPC (source: EP US)
F25D 17/067 (2013.01 - EP US); **F25D 2317/0655** (2013.01 - EP US); **F25D 2317/0665** (2013.01 - EP US); **F25D 2317/0671** (2013.01 - EP US)

Cited by
CN111473578A; US11525610B2

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
DE 102009003263 A1 20101125; CN 102428331 A 20120425; CN 102428331 B 20150722; EP 2433063 A2 20120328;
EP 2433063 B1 20170614; RU 2011148075 A 20130627; RU 2519832 C2 20140620; US 2012042683 A1 20120223; US 9217600 B2 20151222;
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