

Title (en)

EVAPORATION APPARATUS FOR A REFRIGERATOR

Title (de)

VERDUNSTUNGSVORRICHTUNG FÜR EIN KÄLTEGERÄT

Title (fr)

DISPOSITIF ÉVAPORATEUR POUR APPAREIL FRIGORIFIQUE

Publication

**EP 2697580 B1 20150819 (DE)**

Application

**EP 12715644 A 20120411**

Priority

- DE 102011007414 A 20110414
- EP 2012056497 W 20120411

Abstract (en)

[origin: WO2012140029A2] The invention relates to an evaporation apparatus (48) for evaporating defrost water (40) in a refrigerator (10), having a heat source (46) and having an evaporation drip tray (44) which has a receiving chamber (60) for receiving the defrost water (40). The evaporation drip tray (44) is arranged without being in contact with the heat source (46), the heat source (46) has a thermal conduction device (58), and the thermal conduction device (48) projects into the receiving chamber (60). The invention also relates to a refrigerator (10), in particular a domestic refrigerator, which has an evaporation apparatus (48) of this kind.

IPC 8 full level

**F25D 21/14** (2006.01)

CPC (source: EP)

**F25D 21/14** (2013.01); **F25D 2321/1411** (2013.01); **F25D 2321/1442** (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 102011007414 A1 20121018**; CN 103765136 A 20140430; CN 103765136 B 20160504; EP 2697580 A2 20140219;  
EP 2697580 B1 20150819; WO 2012140029 A2 20121018; WO 2012140029 A3 20121220

DOCDB simple family (application)

**DE 102011007414 A 20110414**; CN 201280018501 A 20120411; EP 12715644 A 20120411; EP 2012056497 W 20120411