

Title (en)
EVAPORATOR ASSEMBLY FOR A COOLING DEVICE

Title (de)
VERDAMPFERBAUGRUPPE FÜR EIN KÄLTEGERÄT

Title (fr)
MODULE D'EVAPORATEUR POUR UN REFRIGERATEUR

Publication
EP 2694895 A1 20140212 (DE)

Application
EP 12714634 A 20120402

Priority
• DE 102011006862 A 20110406
• EP 2012055948 W 20120402

Abstract (en)
[origin: WO2012136618A1] In an evaporator assembly for a refrigeration appliance, in particular a household refrigerator, comprising an evaporator (8) that includes a refrigerant pipe (9) and a plurality of fins (16) in thermal contact with the refrigerant pipe (9), and a tubular heater (1) for defrosting the evaporator (8), the heater (1) is arranged in contact with the fins (16) at least in some sections (2).

IPC 8 full level
F25D 21/08 (2006.01); **F25D 17/06** (2006.01); **F25D 21/12** (2006.01); **F28D 1/047** (2006.01); **F28F 1/32** (2006.01); **F28F 17/00** (2006.01)

CPC (source: EP)
F25D 21/08 (2013.01); **F25D 21/12** (2013.01); **F28D 1/0477** (2013.01); **F28F 1/32** (2013.01); **F28F 17/00** (2013.01); **F25D 17/067** (2013.01)

Citation (search report)
See references of WO 2012136618A1

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 102011006862 A1 20121011; CN 103459952 A 20131218; CN 103459952 B 20160810; EP 2694895 A1 20140212;
EP 2694895 B1 20170104; PL 2694895 T3 20170331; RU 2013145294 A 20150520; RU 2552085 C1 20150610; WO 2012136618 A1 20121011

DOCDB simple family (application)
DE 102011006862 A 20110406; CN 201280016499 A 20120402; EP 12714634 A 20120402; EP 2012055948 W 20120402;
PL 12714634 T 20120402; RU 2013145294 A 20120402