

Title (en)

REFRIGERATOR WITH FORCIBLY COOLED HEAT EXCHANGER

Title (de)

KÄLTEGERÄT MIT ZWANGSGEKÜHLTEM WÄRMETAUSCHER

Title (fr)

APPAREIL DE FROID DOTÉ D'UN ÉCHANGEUR DE CHALEUR

Publication

EP 2649388 A2 20131016 (DE)

Application

EP 11790789 A 20111205

Priority

- DE 102010062735 A 20101209
- EP 2011071689 W 20111205

Abstract (en)

[origin: WO2012076434A2] In the case of a refrigerator, in particular a domestic refrigerator, having a heat exchanger and at least one fan for driving an air stream through the heat exchanger, the throughflow direction of the heat exchanger is reversible.

IPC 8 full level

F25D 23/00 (2006.01); **F25B 47/00** (2006.01)

CPC (source: EP)

F25B 39/04 (2013.01); **F25D 23/003** (2013.01); **F28D 1/024** (2013.01); **F25B 49/027** (2013.01); **F25B 2600/111** (2013.01);
F25D 2323/0024 (2013.01); **F25D 2323/00276** (2013.01); **F25D 2323/00283** (2013.01); **Y02B 30/70** (2013.01); **Y02B 40/00** (2013.01)

Citation (search report)

See references of WO 2012076434A2

Citation (examination)

US 2525462 A 19501010 - SHELL ERNEST F

Cited by

WO2015087229A1

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 102010062735 A1 20120614; CN 103250017 A 20130814; EP 2649388 A2 20131016; WO 2012076434 A2 20120614;
WO 2012076434 A3 20121018

DOCDB simple family (application)

DE 102010062735 A 20101209; CN 201180059524 A 20111205; EP 11790789 A 20111205; EP 2011071689 W 20111205