

Title (en)

Cooling device and method for manufacturing the same

Title (de)

Kältegerät und Verfahren zur Herstellung desselben

Title (fr)

Appareil frigorifique et son procédé de fabrication

Publication

EP 2801776 A3 20141231 (DE)

Application

EP 14171802 A 20110815

Priority

- DE 102010040076 A 20100831
- EP 11758136 A 20110815
- EP 2011064014 W 20110815

Abstract (en)

[origin: WO2012028446A2] A refrigeration device comprises a container (110) for refrigerated goods, having an interior space (160). A first tube evaporator (130) is arranged outside the interior space (160) of the container (110) for refrigerated goods, and a second tube evaporator (200) is arranged inside the interior space (160) of the container (110) for refrigerated goods.

IPC 8 full level

F25D 23/06 (2006.01); **F25D 23/00** (2006.01); **F25D 25/02** (2006.01); **F25B 39/02** (2006.01)

CPC (source: EP US)

F25D 11/00 (2013.01 - US); **F25D 23/006** (2013.01 - EP US); **F25D 23/061** (2013.01 - EP US); **F25D 23/067** (2013.01 - EP US);
F25B 39/02 (2013.01 - EP US); **F25D 25/028** (2013.01 - US); **Y10T 29/49359** (2015.01 - EP US)

Citation (search report)

- [XY] US 2073741 A 19370316 - LOWELL GIBSON J
- [Y] DE 1020050507157 A1 20070531 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] CN 101566415 A 20091028 - GUANGDONG HOMA ELECTRIC APPLIA [CN] & EP 2434238 A1 20120328 - GUANGDONG HOMA APPLIANCES CO [CN]
- [A] GB 847293 A 19600907 - STANDARD PRESSED STEEL CO

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 102010040076 A1 20120301; CN 103069233 A 20130424; CN 103069233 B 20160406; EP 2612093 A2 20130710;
EP 2801776 A2 20141112; EP 2801776 A3 20141231; EP 2801776 B1 20200610; US 2013139540 A1 20130606; US 9927164 B2 20180327;
WO 2012028446 A2 20120308; WO 2012028446 A3 20130124

DOCDB simple family (application)

DE 102010040076 A 20100831; CN 201180040981 A 20110815; EP 11758136 A 20110815; EP 14171802 A 20110815;
EP 2011064014 W 20110815; US 201113816505 A 20110815