

Title (en)
REFRIGERATION DEVICE COMPRISING A PRESSURE COMPENSATION VALVE

Title (de)
KÄLTEGERÄT MIT DRUCKAUSGLEICHSVENTIL

Title (fr)
APPAREIL FRIGORIFIQUE À SOUPAPE DE COMPENSATION DE PRESSION

Publication
EP 2283286 A2 20110216 (DE)

Application
EP 09738046 A 20090422

Priority
• EP 2009054812 W 20090422
• DE 102008021375 A 20080429

Abstract (en)
[origin: WO2009133002A2] The invention relates to a refrigeration device which comprises a carcass (2) and a door (1) which surround a cooled interior space and which have wall surfaces (3; 7) that face each other and that define a gap filled with a seal (10). A recess (11) bridging the seal (10) is formed into at least one of the wall surfaces (7). A valve assembly (12) having an inlet (16) and an outlet (17) is inserted into the recess (11) on different sides of the seal (10).

IPC 8 full level
F25D 17/04 (2006.01)

CPC (source: EP)
F25D 17/047 (2013.01); **F25D 23/061** (2013.01); **F25D 23/087** (2013.01)

Citation (search report)
See references of WO 2009133002A2

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 TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
DE 102008021375 A1 20091105; AT E523742 T1 20110915; CN 102016460 A 20110413; CN 102016460 B 20130327; EP 2283286 A2 20110216; EP 2283286 B1 20110907; ES 2368892 T3 20111123; RU 2010147318 A 20120610; WO 2009133002 A2 20091105; WO 2009133002 A3 20091223

DOCDB simple family (application)
DE 102008021375 A 20080429; AT 09738046 T 20090422; CN 200980115369 A 20090422; EP 09738046 A 20090422; EP 2009054812 W 20090422; ES 09738046 T 20090422; RU 2010147318 A 20090422