

Title (en)
COOLING APPARATUS

Title (de)
KÜHLGERÄT

Title (fr)
APPAREIL FRIGORIFIQUE

Publication
EP 1831626 A1 20070912 (DE)

Application
EP 05850368 A 20051228

Priority
• EP 2005014095 W 20051228
• DE 202004020115 U 20041229

Abstract (en)
[origin: WO2006072439A1] The invention relates to a cooling apparatus, especially a refrigerator or freezer, comprising at least one supporting bottom (10) that is located in the cooling chamber of the cooling apparatus. The inventive cooling apparatus is characterized in that an insert (20) is provided which is movable relative to the supporting bottom (10) and forms the surface of a unit encompassing the supporting bottom (10) and the insert (20) in at least some areas in at least one position.

IPC 8 full level
F25D 25/02 (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP KR US)
F25D 23/06 (2013.01 - KR); **F25D 23/069** (2013.01 - EP US); **F25D 25/02** (2013.01 - KR); **F25D 25/021** (2013.01 - EP US); **F25D 2325/022** (2013.01 - EP US); **F25D 2331/803** (2013.01 - EP US); **F25D 2331/809** (2013.01 - EP US)

Citation (search report)
See references of WO 2006072439A1

Cited by
EP2756241B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 202004020115 U1 20060511; CN 101095020 A 20071226; CN 101095020 B 20120912; DK 1831626 T3 20141110; EP 1831626 A1 20070912; EP 1831626 B1 20141001; EP 1831626 B2 20190703; EP 2765378 A1 20140813; ES 2515100 T3 20141029; JP 2008525757 A 20080717; KR 20070108864 A 20071113; PL 1831626 T3 20150331; RU 2007128942 A 20090210; US 2009019883 A1 20090122; US 8075075 B2 20111213; WO 2006072439 A1 20060713

DOCDB simple family (application)
DE 202004020115 U 20041229; CN 200580045306 A 20051228; DK 05850368 T 20051228; EP 05850368 A 20051228; EP 14164605 A 20051228; EP 2005014095 W 20051228; ES 05850368 T 20051228; JP 2007548754 A 20051228; KR 20077017196 A 20070726; PL 05850368 T 20051228; RU 2007128942 A 20051228; US 79438105 A 20051228