

Title (en)
Cooling device

Title (de)
Kältegerät

Title (fr)
Appareil frigorifique

Publication
EP 1857756 A3 20130403 (DE)

Application
EP 07107318 A 20070502

Priority
DE 202006007722 U 20060515

Abstract (en)
[origin: DE202006007722U1] Refrigerator comprises an integrated freezer compartment having a door body (1) and a handle part (5) having protrusions orientated across a pivoting axle. The first protrusions each support a pin and the second protrusions have an opening into which fit one of the pins for forming the pivoting axle. Preferred Features: The protrusions are formed as wall surfaces. At least one of the wall surfaces is elastically guided in the direction of the pivoting axle.

IPC 8 full level
F25D 23/02 (2006.01); **E05C 3/14** (2006.01)

CPC (source: EP)
E05B 5/00 (2013.01); **F25D 23/025** (2013.01); **E05B 2015/0468** (2013.01); **E05C 3/14** (2013.01); **F25D 23/028** (2013.01)

Citation (search report)
• [IA] FR 2336859 A7 19770722 - BOSCH SIEMENS HAUSGERAETE [DE]
• [IA] FR 2367176 A1 19780505 - BOSCH SIEMENS HAUSGERAETE [DE]
• [IA] EP 0829600 A1 19980318 - CANDY SPA [IT]
• [AP] WO 2006068629 A1 20060629 - VESTEL BEYAZ ESYA SANAYI VE TI [TR], et al
• [A] FR 2670821 A1 19920626 - BOSCH SIEMENS HAUSGERAETE [DE]
• [A] JP 2000027518 A 20000125 - NIFCO INC
• [A] US 2005132768 A1 20050623 - FURUYA TAKAHIRO [JP]
• [A] US 2826442 A 19580311 - PRUEHS LESLIE L

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 202006007722 U1 20060713; EP 1857756 A2 20071121; EP 1857756 A3 20130403; EP 1857756 B1 20160914; EP 2019953 A1 20090204; PL 1857756 T3 20170228; RU 2007117368 A 20081120; RU 2008147145 A 20100620; RU 2416772 C2 20110420; RU 2424476 C2 20110720; WO 2007131554 A1 20071122

DOCDB simple family (application)
DE 202006007722 U 20060515; EP 06793262 A 20060906; EP 07107318 A 20070502; EP 2006066058 W 20060906; PL 07107318 T 20070502; RU 2007117368 A 20070510; RU 2008147145 A 20060906