

Title (en)
Refrigeration unit

Title (de)
Kältegerät

Title (fr)
Appareil frigorifique

Publication
EP 2472206 A1 20120704 (DE)

Application
EP 12162108 A 20080312

Priority
• EP 08717675 A 20080312
• DE 102007046032 A 20070926
• ES 200703483 A 20071221
• EP 2008052380 W 20080227
• EP 12162108 A 20080312

Abstract (en)
The appliance (1) has a housing (2), and a screen (5) connectably arranged with the housing. An adhesive agent e.g. hook-and-loop fastener, is provided for exhibiting a foam-shaped chemical connection between the housing and the screen. The foam-shaped connection provides thermal insulation between the housing and the screen. The screen exhibits elevations within a region between screen and the housing for improving the connection characteristics between foam and screen, where screen is made of glass.

Abstract (de)
Bei einem Kältegerät (1) mit mindestens einem Gehäuseteil (5), das mindestens eine Außenwand (2) aufweist, ist die Außenwand des Gehäuseteils (5) teilweise oder ganz durch eine Glasplatte (2) gebildet.

IPC 8 full level
F25D 23/02 (2006.01)

CPC (source: CN EP ES)
F25D 23/02 (2013.01 - CN EP ES); **F25D 29/005** (2013.01 - CN EP ES); **F25D 2400/18** (2013.01 - CN EP)

Citation (search report)
• [X] WO 2007011178 A1 20070125 - LG ELECTRONICS INC [KR], et al
• [X] US 2007188059 A1 20070816 - DAVIS NORMAN B [US], et al
• [X] US 2006032256 A1 20060216 - LAROSE LEO D JR [US]
• [X] WO 2007078149 A1 20070712 - LG ELECTRONICS INC [KR], et al
• [X] GB 1216693 A 19701223 - BORGHI GIOVANNI [IT]
• [X] WO 03023298 A1 20030320 - LG ELECTRONICS INC [KR], et al
• [X] US 2004183414 A1 20040923 - KWON YONG-CHOL [KR]
• [X] EP 0541109 A2 19930512 - MATSUSHITA REFRIGERATION [JP]
• [X] US 2006248824 A1 20061109 - CHO SUK H [KR], et al
• [A] WO 2007060188 A2 20070531 - ARCELIK AS [TR], et al
• [X] "Design excellence award for Gorenje Pininfarina Fridge Freezer", 18 October 2006 (2006-10-18), pages 1 - 8, XP007905270, Retrieved from the Internet <URL:http://www.gorenje.co.uk/ukpressreleases?id=6591&nid=624> [retrieved on 20070103]

Cited by
JP2014055767A; JP2014077634A

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2009080494 A1 20090702; CN 101918778 A 20101215; CN 104279819 A 20150114; DE 202008017933 U1 20101202; EP 2203700 A1 20100707; EP 2203700 B1 20170125; EP 2223030 A1 20100901; EP 2223030 B1 20160824; EP 2472206 A1 20120704; EP 2472206 B1 20170118; ES 2335170 A1 20100322; ES 2335170 B1 20110516; PL 2223030 T3 20170131; RU 2010128468 A 20120127; RU 2478174 C2 20130327

DOCDB simple family (application)
EP 2008067087 W 20081209; CN 200880121836 A 20081209; CN 201410460672 A 20081209; DE 202008017933 U 20081209; EP 08717675 A 20080312; EP 08865275 A 20081209; EP 12162108 A 20080312; ES 200703483 A 20071221; PL 08865275 T 20081209; RU 2010128468 A 20081209