Title (en)

REFRIGERATOR

Title (de)

KÜHLVORRICHTUNG

Title (fr)

RÉFRIGÉRATEUR

Publication

EP 2124003 A4 20170510 (EN)

Application

EP 08703354 A 20080117

Priority

- JP 2008050494 W 20080117
- JP 2007032771 A 20070213
- JP 2007032783 A 20070213
- JP 2007032770 A 20070213
- JP 2007032788 A 20070213
- JP 2007032778 A 20070213
- JP 2007032789 A 20070213
- JP 2007032792 A 20070213
- JP 2007032779 A 20070213
- JP 2007236172 A 20070912

Abstract (en)

[origin: EP2124003A1] To provide a refrigerator that has excellent storage efficiency and convenience. The refrigerator (51) includes a refrigerator compartment (53) having an opening in a front plane, in which items are stored, and a shelf plate (80) disposed to span between the left side-surface and the right side-surface of the refrigerator compartment (53) in a bridging manner, and having different horizontal depths on the left and right. With this, the inoperative space present in the refrigerator compartment (53) can be filled up by a horizontally deep portion of the shelf plate (80), and the two storage areas of the shelf plate (80), that is, the horizontally deep area and the horizontally shallow area can be used separately.

IPC 8 full level

F25D 27/00 (2006.01)

CPC (source: EP)

F25D 25/02 (2013.01); **F25D 27/00** (2013.01); F25D 23/04 (2013.01); F25D 2323/021 (2013.01); F25D 2325/021 (2013.01); F25D 2500/02 (2013.01)

Citation (search report)

- [IY] DE 1087623 B 19600825 - SIEMENS ELEKTROGERAETE GMBH
- [A] JP H04208383 A 19920730 - ARIYOSHI KAZUO
- [Y] CN 1159559 A 19970917 - SANYO ELECTRIC CO [JP]
- [A] JP S4854175 U 19730712
- See references of WO 2008099634A1

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)

EP 2124003 A1 20091125; **EP 2124003 A4 20170510**; CN 101611281 A 20091223; CN 101611281 B 20110810; CN 101672559 A 20100317; CN 101672559 B 20130828; EP 2110629 A2 20091021; EP 2110629 A3 20110406; TW 200842300 A 20081101; TW I416055 B 20131121; WO 2008099634 A1 20080821

DOCDB simple family (application)

EP 08703354 A 20080117; CN 200880004851 A 20080117; CN 200910175151 A 20080117; EP 09167541 A 20080117; JP 2008050494 W 20080117; TW 97101639 A 20080116