

Title (en)  
REFRIGERATOR

Title (de)  
KÜHLSCHRANK

Title (fr)  
RÉFRIGÉRATEUR

Publication  
**EP 2722622 A4 20150527 (EN)**

Application  
**EP 12800772 A 20120614**

Priority  
• JP 2011134887 A 20110617  
• JP 2012003876 W 20120614

Abstract (en)  
[origin: EP2722622A1] Refrigerator (30) includes heat-insulating box body (31) formed from inner box (33), outer box (32), and a heat-insulating material filled between inner box (33) and outer box (32), and a storage compartment provided in heat-insulating box body (31). In addition, refrigerator (30) includes partition wall (41) vertically partitioning the storage compartment, an openable door provided on an opening of the storage compartment, and metal receiving member (42) provided at the door side of partition wall (41). Refrigerator (30) further includes door gasket (90) in close-contact with metal receiving member (42), and independent opening-side space (50) provided in a front opening of the storage compartment and separated from a space inside the storage compartment.

IPC 8 full level  
**F25D 23/02** (2006.01); **F25D 21/04** (2006.01); **F25D 23/06** (2006.01); **F25D 23/08** (2006.01)

CPC (source: EP)  
**F25D 23/069** (2013.01); **F25D 23/087** (2013.01); **F25D 21/04** (2013.01); **F25D 2317/062** (2013.01); **F25D 2317/0667** (2013.01); **F25D 2400/02** (2013.01)

Citation (search report)  
• [XY] JP 2000154968 A 20000606 - SHARP KK  
• [XI] JP 2002022351 A 20020123 - TOSHIBA CORP  
• [XY] JP 2001041642 A 20010216 - MATSUSHITA REFRIGERATION  
• [Y] JP 2002022349 A 20020123 - TOSHIBA CORP  
• [Y] JP 2011038670 A 20110224 - MITSUBISHI ELECTRIC CORP  
• [X] WO 2009116720 A1 20090924 - LG ELECTRONICS INC [KR], et al  
• See references of WO 2012172800A1

Cited by  
EP3482145A4; WO2018009185A1; US11168933B2

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2722622 A1 20140423**; **EP 2722622 A4 20150527**; CN 103635765 A 20140312; CN 103635765 B 20160120; JP 2013019662 A 20130131; JP 6028220 B2 20161116; WO 2012172800 A1 20121220

DOCDB simple family (application)  
**EP 12800772 A 20120614**; CN 201280029789 A 20120614; JP 2012003876 W 20120614; JP 2012108259 A 20120510