

Title (en)  
REFRIGERATOR

Title (de)  
KÜHLSCHRANK

Title (fr)  
RÉFRIGÉRATEUR

Publication  
**EP 2438373 A4 20140827 (EN)**

Application  
**EP 10783549 A 20100531**

Priority  
• KR 2010003455 W 20100531  
• KR 20090049003 A 20090603

Abstract (en)  
[origin: WO2010140800A2] A refrigerator includes a cold air generator configured to generate cold air. The refrigerator also includes a storage chamber configured to receive the cold air generated by the cold air generator, and store at least one food and ice stuffs. Further, the refrigerator includes a storage chamber door configured to open and close an access point to the storage chamber. In addition, the refrigerator includes an inner frame coupled to the storage chamber and configured to move at least a part of the storage chamber in forward and backward directions.

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

CPC (source: EP US)  
**F25D 23/028** (2013.01 - EP US); **F25D 23/067** (2013.01 - EP US); **F25D 25/024** (2013.01 - EP US); **F25D 2323/024** (2013.01 - EP US)

Citation (search report)  
• [X] JP H03233281 A 19911017 - MATSUSHITA REFRIGERATION  
• [X] DE 19728851 A1 19990107 - AEG HAUSGERÄTE GMBH [DE]  
• [X] WO 2007091148 A1 20070816 - LATIF MIKAEL ANTHONY FORD [CH]  
• [XA] US 2780926 A 19570212 - SHARPE VERLOS G  
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• [A] US 4582372 A 19860415 - COOPER WILLIAM E [US]  
• [A] US 1835847 A 19311208 - CHANDLER ERNEST A, et al  
• [A] US 2004232810 A1 20041125 - KREYENKAMP REINER [DE]  
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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 SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2010140800 A2 20101209; WO 2010140800 A3 20111124**; AU 2010254762 A1 20111110; AU 2010254762 A8 20140213; AU 2010254762 B2 20140116; AU 2010254762 B8 20140213; BR PI1011075 A2 20160412; CA 2761613 A1 20101209; CN 102449416 A 20120509; EP 2438373 A2 20120411; EP 2438373 A4 20140827; EP 2438373 B1 20210811; KR 20100130357 A 20101213; MX 2011011663 A 20111118; RU 2011154153 A 20130720; RU 2491484 C1 20130827; US 2010307186 A1 20101209

DOCDB simple family (application)  
**KR 2010003455 W 20100531**; AU 2010254762 A 20100531; BR PI1011075 A 20100531; CA 2761613 A 20100531; CN 201080023073 A 20100531; EP 10783549 A 20100531; KR 20090049003 A 20090603; MX 2011011663 A 20100531; RU 2011154153 A 20100531; US 79256810 A 20100602