

Title (en)  
REFRIGERATOR

Title (de)  
KÜHLSCHRANK

Title (fr)  
RÉFRIGÉRATEUR

Publication  
**EP 2551617 B1 20190918 (EN)**

Application  
**EP 11758949 A 20110307**

Priority  
• JP 2010069642 A 20100325  
• JP 2010069641 A 20100325  
• JP 2011001307 W 20110307

Abstract (en)  
[origin: US2012306338A1] A refrigerator (100) includes: a storage compartment formed inside of a heat-insulating main body (101) and having an opening in a front face; a pull-out door (201) which opens and closes the opening in the front face of the storage compartment; and a rail device (202) which makes a container (206) provided inside of the storage compartment movable forward and backward as the pull-out door (201) opens and closes, in which the rail device (202) includes: a fixed rail (221) fixed with respect to the storage compartment; and a movable rail (222, 223) connected to the pull-out door (201), movable forward and backward along the fixed rail (221), provided below a center of the pull-out door (201) in a vertical direction, and which supports the container (206), and the pull-out door (201) includes a supporting unit (301, 303) which supports the container (206).

IPC 8 full level  
**F25D 25/00** (2006.01); **F25D 23/02** (2006.01)

CPC (source: EP US)  
**F25D 23/067** (2013.01 - EP US); **F25D 25/025** (2013.01 - EP US); **A47B 88/427** (2016.12 - EP US); **A47B 88/906** (2016.12 - EP US); **A47B 88/944** (2016.12 - EP US); **F25D 23/021** (2013.01 - EP US)

Cited by  
EP3722715A4

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)  
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DOCDB simple family (application)  
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