Title (en)

A REFRIGERATOR

Title (de)

KÜHLSCHRANK

Title (fr)

RÉFRIGÉRATEUR

Publication

EP 2580549 B1 20140910 (EN)

Application

EP 11723971 A 20110608

Priority

- TR 201004619 A 20100608
- EP 2011059432 W 20110608

Abstract (en)

[origin: WO2011154425A2] The present invention relates to a refrigerator (1) comprising a body (2), at least one opening (3) disposed on the body (2), two doors (4, 5) supported from one of their sides to the side walls of the body (2) to cover the opening (3) and to stand side by side when closed, an protrusion (13) disposed on the inner surface of the first door (4), at least one bearing (6) disposed at the region where the doors (4, 5) join at the upper and/or lower wall of the body (2) facing the opening (3), a mullion (7) disposed on the first door (4), having at least one pin (8) disposed at the lower and/or upper end thereof, making rotational movement around the axis at which it is connected to the first door (4) by the pin (8) going in and out of the bearing (6) during the opening/closing movement of the first door (4) and leak-proofingly covering the region between the doors (4, 5) when both doors (4, 5) are closed and a bearing surface (10) disposed on the protrusion (13) and facing the second door (5) when the doors (4, 5) are closed, and the doors (4, 5) of which are prevented from remaining open without the intention of the user.

IPC 8 full level

F25D 23/02 (2006.01)

CPC (source: EP)

F25D 23/025 (2013.01); F25D 2323/021 (2013.01)

Cited by

CN111426139A; US10982897B2

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)

WO 2011154425 A2 20111215; WO 2011154425 A3 20120202; EP 2580549 A2 20130417; EP 2580549 B1 20140910; ES 2523384 T3 20141125; PL 2580549 T3 20150227

DOCDB simple family (application)

EP 2011059432 W 20110608; EP 11723971 A 20110608; ES 11723971 T 20110608; PL 11723971 T 20110608