

Title (en)
A REFRIGERATOR

Title (de)
KÜHLSCHRANK

Title (fr)
RÉFRIGÉRATEUR

Publication
EP 3903052 A4 20221123 (EN)

Application
EP 19904116 A 20190522

Priority
• TR 201820542 A 20181226
• TR 2019050366 W 20190522

Abstract (en)
[origin: WO2020139220A1] The present invention relates to a refrigerator (1) comprising a body (2); at least one fresh food or freezing compartment (3) wherein foodstuffs and beverages are placed; at least one door (4) which is pivotably mounted to the opposite right or left vertical edges of the front side of the body (2) by means of hinges and which provides access into the compartment (3); a handle (13) which enables the door (4) to be opened/closed by the user; a plastic inner liner (5) which covers the inner surface of the door (4) facing the compartment (3); a door gasket (6) which is mounted circumferentially onto the inner liner (5), which presses on the body (2) around the compartment (3) in the closed position of the door (4) and which provides leak-proofing between the outer environment and the compartment (3); at least one door shelf (7) which is positioned on the inner liner (5) of the door (4), and two door dikes (8) which extend on the inner liner (5) in the vertical direction at both sides of the door shelves (7) and which protrude from the door (4) into the compartment (3).

IPC 8 full level
F25D 23/02 (2006.01); **E05B 65/00** (2006.01); **E05C 19/16** (2006.01)

CPC (source: EP)
E05B 47/026 (2013.01); **E05B 65/005** (2013.01); **E05C 19/001** (2013.01); **F25D 23/028** (2013.01); **F25D 23/065** (2013.01); **F25D 23/087** (2013.01); **F25D 29/006** (2013.01); **E05B 47/0002** (2013.01); **E05B 2047/0023** (2013.01)

Citation (search report)
[A] US 2005269923 A1 20051208 - KIM YOUNG-NAM [KR]

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 2020139220 A1 20200702; EP 3903052 A1 20211103; EP 3903052 A4 20221123; EP 3903052 B1 20240207

DOCDB simple family (application)
TR 2019050366 W 20190522; EP 19904116 A 20190522