

Title (en)
Refrigerator

Title (de)
Kühlschrank

Title (fr)
Réfrigérateur

Publication
EP 2674703 A1 20131218 (EN)

Application
EP 13171366 A 20130611

Priority
KR 20120062528 A 20120612

Abstract (en)
A refrigerator (100) includes a cabinet (110) defining a refrigerating compartment (112) and a freezing compartment (113), a refrigerating compartment door (121), an ice bank (140) mounted on the refrigerating compartment door (121), and a dispenser (123) disposed under the ice bank (140). The refrigerator (100) also includes an ice maker (200) provided in the freezing compartment (113), a transfer member (320) connected to the ice maker (200) and configured to transfer ice made in the ice maker (200) to the ice bank (140), and an ice chute (340) connecting an outlet of the transfer member (320) to the ice bank (140). The ice chute (340) defines an ice transfer passage between the transfer member (320) and the ice bank (140). The refrigerator (100) further includes a stopper (400) disposed on a discharge end (341) of the ice chute (340) and configured to block discharge of ice from the ice chute (340) in a state in which the refrigerating compartment door (121) is opened.

IPC 8 full level
F25C 5/00 (2006.01); **F25D 11/02** (2006.01)

CPC (source: EP KR US)
F25C 1/24 (2013.01 - KR); **F25C 5/02** (2013.01 - KR); **F25C 5/18** (2013.01 - KR); **F25C 5/20** (2017.12 - US); **F25C 5/22** (2017.12 - EP US); **F25D 23/02** (2013.01 - KR); **F25D 11/02** (2013.01 - EP US)

Citation (search report)

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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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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