

Title (en)
ICE MAKING APPARATUS FOR REFRIGERATOR

Title (de)
EISHERSTELLUNGSVORRICHTUNG FÜR KÜHLSCHRANK

Title (fr)
APPAREIL DE PRODUCTION DE GLACE POUR RÉFRIGÉRATEUR

Publication
EP 2223025 A4 20160601 (EN)

Application
EP 08856384 A 20081114

Priority
• KR 2008006726 W 20081114
• KR 20070125546 A 20071205

Abstract (en)
[origin: WO2009072756A2] Provided is an ice making apparatus for a refrigerator. The ice making apparatus includes an ice making unit and a storage unit. The ice making unit generates ice, and the storage unit supplies water into the ice making unit. The storage unit includes a body in which a storage space storing the water is defined, a cover opening and closing the storage space, and a leakage prevention member coupled to the cover to prevent the water within the body from leaking. The leakage prevention member includes one or more chambers therein.

IPC 8 full level
F25C 1/24 (2006.01)

CPC (source: EP KR US)
F25C 1/04 (2013.01 - EP US); **F25C 1/22** (2013.01 - KR); **F25C 1/24** (2013.01 - KR); **F25C 2400/10** (2013.01 - EP US);
F25C 2400/14 (2013.01 - EP US); **F25C 2500/06** (2013.01 - EP US); **F25D 2323/122** (2013.01 - EP US)

Citation (search report)
• [X] JP 2874087 B2 19990324
• [A] JP 3068741 B2 20000724
• [A] CN 2835097 Y 20061108 - CHEN BOYANG [CN]
• [A] WO 9809119 A1 19980305 - MATSUSHITA REFRIGERATION [JP]
• [A] JP H09303918 A 19971128 - MATSUSHITA REFRIGERATION
• See references of WO 2009072756A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
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EP 2223025 A2 20100901; EP 2223025 A4 20160601; EP 2223025 B1 20180411; KR 101443912 B1 20140923; KR 20090058789 A 20090610;
US 2010251747 A1 20101007

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KR 2008006726 W 20081114; CN 200880119470 A 20081114; EP 08856384 A 20081114; KR 20070125546 A 20071205;
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