

Title (en)

Ice making tray and refrigerator comprising the same

Title (de)

Eisherstellungswanne und Kühlschrank damit

Title (fr)

Bac de fabrication de glaçons et réfrigérateur doté de celui-ci

Publication

EP 2530413 A2 20121205 (EN)

Application

EP 12003763 A 20120511

Priority

KR 20110054052 A 20110603

Abstract (en)

There is disclosed an ice making tray (100) that is able to perform ice-making and ice-ejecting conveniently, especially, that has no concern of ice-making water sparkling when ice-making water is introduced and of ice escaping when ice is ejected, and a refrigerant including the same. The ice making tray includes a case (101) to define an exterior appearance thereof, an ice making part (102) provided in a lower portion of the case, the ice making part comprising ice making spaces partitioned by a plurality of partition walls to accommodate ice-making water, an ice accommodating part (103) provided in an upper portion of the case to accommodate ice ejected to a top of the ice making part, and an opening formed in a predetermined side of the case to introduce the ice-making water into the case or to discharge the ejected ice, and the refrigerator includes the ice making tray.

IPC 8 full level

F25C 1/24 (2006.01)

CPC (source: EP KR US)

F25C 1/18 (2013.01 - KR); **F25C 1/22** (2013.01 - KR); **F25C 1/24** (2013.01 - EP KR US); **F25C 5/00** (2013.01 - KR); **F25C 5/02** (2013.01 - KR);
F25C 5/04 (2013.01 - KR); **F25C 5/18** (2013.01 - KR); **F25D 11/00** (2013.01 - KR); **F25C 2500/06** (2013.01 - EP US)

Cited by

US10753666B2; US11493255B2; US11946681B2

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

DOCDB simple family (publication)

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