

Title (en)

REFRIGERATOR WITH ICE MAKER

Title (de)

KÜHLSCHRANK MIT EISZUBEREITUNGSVORRICHTUNG

Title (fr)

RÉFRIGÉRATEUR AVEC UNE MACHINE À GLAÇONS

Publication

EP 2320175 A1 20110511 (EN)

Application

EP 09768804 A 20090626

Priority

- CN 2009072477 W 20090626
- CN 200810017144 A 20080626

Abstract (en)

A refrigerator with an ice maker (211) comprises a freezing chamber (3), a refrigerating chamber (2), door bodies (21, 31) selectively opening and closing the refrigerating chamber (2) and the freezing chamber (3), and an ice maker (211) provided in the freezing chamber (3), the refrigerating chamber (2) or the door body (21, 31) for making ice. The ice maker (211) is connected with a refrigerating system independent from the freezing chamber (3) and the refrigerating chamber (2) so that the ice maker (211) is not affected by the refrigerating conditions of other chambers and can make ice independently.

IPC 8 full level

F25D 11/02 (2006.01); **F25C 1/00** (2006.01)

CPC (source: EP US)

F25B 21/02 (2013.01 - EP US); **F25C 1/00** (2013.01 - EP US); **F25D 11/02** (2013.01 - EP US); **F25C 2400/10** (2013.01 - EP US); **F25D 2400/14** (2013.01 - EP US)

Cited by

EP3106800A1; EP3106801A1; EP3106806A1; US10006686B2; US10132552B2

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2320175 A1 20110511; **EP 2320175 A4 20171115**; **EP 2320175 B1 20190102**; CN 101315245 A 20081203; CN 101315245 B 20110727; MA 32503 B1 20110703; RU 2011102823 A 20120810; RU 2468313 C2 20121127; US 2011259034 A1 20111027; WO 2009155879 A1 20091230

DOCDB simple family (application)

EP 09768804 A 20090626; CN 200810017144 A 20080626; CN 2009072477 W 20090626; MA 33558 A 20110125; RU 2011102823 A 20090626; US 200913001434 A 20090626