

Title (en)
Refrigeration and/or freezer device

Title (de)
Kühl- und/oder Gefriergerät

Title (fr)
Appareil de réfrigération et/ou de refroidissement

Publication
EP 2048459 A3 20150812 (DE)

Application
EP 08017561 A 20081007

Priority
DE 202007014027 U 20071008

Abstract (en)
[origin: EP2048459A2] The cooling or freezing device has an ice-cube-maker and a conveyor for the delivery of ice cubes. The conveyor is implemented for operating in different conveying directions. The ice-cube-maker has a container (20) and a unit for breaking ice cubes. The conveyor is implemented such that ice cubes are delivered in the container in usual delivering direction for breaking ice cubes in the unit.

IPC 8 full level
F25C 5/04 (2006.01)

CPC (source: EP US)
F25C 5/22 (2017.12 - EP US); **F25C 5/046** (2013.01 - EP US); **F25C 2500/08** (2013.01 - EP US); **F25C 2600/02** (2013.01 - EP US)

Citation (search report)
• [XI] US 2007084230 A1 20070419 - KRAUSE ANDREW [US], et al
• [XI] WO 2007054166 A1 20070518 - ELECTROLUX HOME PROD CORP [BE], et al
• [A] JP 2006118770 A 20060511 - HOSHIZAKI ELECTRIC CO LTD

Cited by
CN103940184A; EP4177548A1

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007014027 U1 20090219; EP 2048459 A2 20090415; EP 2048459 A3 20150812; US 2009139256 A1 20090604;
US 9057551 B2 20150616

DOCDB simple family (application)
DE 202007014027 U 20071008; EP 08017561 A 20081007; US 28724108 A 20081007