

Title (en)

A COOLING DEVICE COMPRISING AN ICE CUBE TRAY

Title (de)

KÜHLVORRICHTUNG MIT EINEM EISWÜRFELBEHÄLTER

Title (fr)

DISPOSITIF DE REFROIDISSEMENT COMPRENANT UN BAC À GLAÇONS

Publication

**EP 2936009 A1 20151028 (EN)**

Application

**EP 13815466 A 20131218**

Priority

- TR 201215101 A 20121221
- EP 2013077097 W 20131218

Abstract (en)

[origin: WO2014096006A1] The present invention relates to a cooling device (1) comprising an ice cube tray (3) wherein water is filled, having more than one cell (2) for forming ice cubes, a casing (4) wherein the ice cube tray (3) is placed, a receptacle (5) disposed under the casing (4), wherein the ice cubes fall when the ice cube tray (3) is twisted from one side around an axis in the horizontal plane and a heater (6) disposed inside the casing (4) and enabling the ice cubes to be separated from the ice cube tray (3) by heating the ice cubes before the ice cube tray (3) is twisted.

IPC 8 full level

**F25C 5/08** (2006.01); **F25C 5/06** (2006.01); **F25C 5/10** (2006.01)

CPC (source: EP)

**F25C 5/06** (2013.01); **F25C 5/08** (2013.01); **F25C 5/22** (2017.12)

Citation (search report)

See references of WO 2014096006A1

Citation (examination)

- US 3952539 A 19760427 - HANSON ROBERT S, et al
- US 2002189270 A1 20021219 - STENSRUD GERALD J [US], et al

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)

**WO 2014096006 A1 20140626**; EP 2936009 A1 20151028

DOCDB simple family (application)

**EP 2013077097 W 20131218**; EP 13815466 A 20131218