

Title (en)

ICE PREPARATION UNIT, TRAY AND OPERATIONAL METHOD THEREFOR

Title (de)

EISBEREITER, TABLETT UND BETRIEBSVERFAHREN DAFÜR

Title (fr)

DISPOSITIF DE PRODUCTION DE GLACE, BAC A GLACE ET PROCEDE POUR FAIRE FONCTIONNER LEDIT DISPOSITIF

Publication

**EP 1844276 A1 20071017 (DE)**

Application

**EP 05813647 A 20051202**

Priority

- EP 2005056424 W 20051202
- DE 102005003237 A 20050124

Abstract (en)

[origin: WO2006076982A1] The invention relates to an ice preparation unit tray (1) comprising several compartments (4) which are shaped as a rotational body segment. When the contents of the compartment (4) are frozen, the tray (1) which is suspended in the frame (15) of an ice preparation unit, is pivoted about an axis which is parallel to the axis of the rotational body segment, until the openings of the compartment (4) are in the downward direction and the ice-cubes slide out from the compartments when heated.

IPC 8 full level

**F25C 5/08** (2006.01); **F25C 1/10** (2006.01)

CPC (source: EP US)

**F25C 1/10** (2013.01 - EP US); **F25C 5/08** (2013.01 - EP US); **F25C 1/22** (2013.01 - EP US); **F25C 2305/0221** (2021.08 - EP US);  
**F25C 2500/02** (2013.01 - EP US)

Citation (search report)

See references of WO 2006076982A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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