

Title (en)

Refrigerator of embedded evaporator type with ice production device

Title (de)

Kühlschrank mit eingelagertem Verdampfer und Eiskwürfelerzeugungseinrichtung

Title (fr)

Réfrigérateur à évaporateur encastré et dispositif pour la production de glaçons

Publication

EP 0851191 A1 19980701 (EN)

Application

EP 97122046 A 19971215

Priority

IT MI960844 U 19961223

Abstract (en)

Within the refrigeration environment (2) of a static refrigerator comprising a plate evaporator (14) or an evaporator (7) embedded in the insulation and positioned against at least one of the walls (3b) of said environment, there is provided, preferably removably connected to said plate evaporator (14,7) or to said wall (3B), a container (10) containing a eutectic with a solidification temperature of preferably not less than -7 DEG C and comprising cells (11) for containing water to be transformed into ice pieces. The cells (11) can form an integral part of the container (10) or be provided in a removable tray (12) of the container (10). The eutectic container (10) is of plastic material. <IMAGE>

IPC 1-7

F25C 1/04; **F25D 23/06**

IPC 8 full level

F25C 1/04 (2006.01); **F25D 11/00** (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP)

F25C 1/04 (2013.01); **F25D 11/006** (2013.01); **F25D 23/061** (2013.01); **F25C 2400/10** (2013.01)

Citation (search report)

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