

Title (en)

ICE MOLD SUPPLY SYSTEM FOR REFRIGERATION APPLIANCES

Title (de)

EISFORMZUFUHRSYSTEM FÜR KÜHLGERÄTE

Title (fr)

SYSTEME DE DISTRIBUTION DE MOULE A GLACE POUR APPAREILS DE REFRIGERATION

Publication

**EP 1664639 B1 20070124 (EN)**

Application

**EP 04761534 A 20040913**

Priority

- BR 2004000173 W 20040913
- BR 0303842 A 20030916

Abstract (en)

[origin: WO2005026631A1] An ice mold supply system for refrigeration appliances of the type comprising a freezer compartment (1), in whose interior is provided a support means (10) carrying at least one pair of median rails (30) on which is slidably and detachably seated at least one ice mold (60). According to the present invention, the support means (10) carries at least one pair of upper rails (20) on which is slidably and detachably seated a reservoir (50) which is dimensioned to contain, when completely full, a volume of water corresponding to that required for adequately supplying the ice molds (60) disposed immediately below, said reservoir (50) being inferiorly provided with a discharge nozzle (55), positioned above the ice mold (60) immediately below and in which is mounted an outlet valve (56) which is constantly and resiliently forced to a closed position and automatically displaced to an open position when the reservoir (50) is mounted in the support means (10).

IPC 8 full level

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DOCDB simple family (publication)

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