

Title (en)

FREEZER WITH A QUICK-FREEZING DEVICE USING COLD ACCUMULATORS

Title (de)

GEFRIERAPPARAT MIT EINER VORRICHTUNG ZUM SCHNELLGEFRIEREN MITTELS KÄLTSPEICHER

Title (fr)

CONGELATEUR COMPORTANT UN DISPOSITIF POUR CONGELATION RAPIDE A ACCUMULATEURS DE FROID

Publication

EP 0754284 A1 19970122 (FR)

Application

EP 95918020 A 19950418

Priority

- FR 9500500 W 19950418
- FR 9404903 A 19940415

Abstract (en)

[origin: WO9528608A1] An apparatus for quick-freezing food and keeping it frozen, including a compartment (1) containing cold accumulators (7 and 3) previously cooled by means of an evaporator (2) and capable of releasing the accumulated cold during the quick-freezing process to cool the air in said compartment. The air is cooled at the same time by the evaporator (2) and caused to flow through a quick-freezing compartment (5) by fans (9). The same air is also used to cool a freezer compartment for storing the food (10).

IPC 1-7

F25D 16/00; F25D 11/02

IPC 8 full level

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CPC (source: EP)

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F25D 2400/04 (2013.01); **F25D 2400/30** (2013.01); **F25D 2600/02** (2013.01); **F25D 2700/122** (2013.01)

Citation (search report)

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