

Title (en)

A COOLING DEVICE AND A CONTROL METHOD THEREOF

Title (de)

KÜHLVORRICHTUNG UND STEUERVERFAHREN DAFÜR

Title (fr)

DISPOSITIF DE REFROIDISSEMENT ET SON PROCEDE DE COMMANDE

Publication

**EP 1730456 A1 20061213 (EN)**

Application

**EP 05709089 A 20050324**

Priority

- IB 2005051028 W 20050324
- TR 200400593 A 20040325

Abstract (en)

[origin: WO2005093346A1] Heater (7) inside the freshfood compartment (2) is operated partially during the quick-freeze process, ensuring that the electric consumption cost of the user is reduced and also, that the foods inside the freshfood compartment (2) do not spoil as a consequence of overheating.

IPC 8 full level

**F25D 11/02** (2006.01); **F25D 29/00** (2006.01)

CPC (source: EP)

**F25D 11/022** (2013.01); **F25D 29/00** (2013.01); **F25B 2600/0251** (2013.01); **F25D 2400/30** (2013.01); **F25D 2400/34** (2013.01); **F25D 2700/12** (2013.01)

Citation (search report)

See references of WO 2005093346A1

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DOCDB simple family (publication)

**WO 2005093346 A1 20051006**; EP 1730456 A1 20061213; RU 2006137570 A 20080427; RU 2360190 C2 20090627; TR 200605213 T1 20070122

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