

Title (en)

Refrigeration apparatus with temperature balancing device

Title (de)

Kältegerät mit Temperatenausgleichseinrichtung

Title (fr)

Appareil frigorifique avec dispositif d'équilibrage de température

Publication

EP 0995957 B1 20040428 (EN)

Application

EP 99117317 A 19990903

Priority

IT PN980076 A 19981022

Abstract (en)

[origin: EP0995957A2] The refrigeration apparatus comprises a cold storage compartment (3), a freezing compartment (4) and a compressor-driven refrigerating circuit adapted to keep said compartments at respective temperatures by means of cyclic operation phases of the compressor (8). In the cold storage compartment (3) there is provided an internal lighting lamp (6) that is operable also as a temperature balancing device with a variable power according to a pre-set reference temperature (T_r) and the room temperature (T_a). <IMAGE>

IPC 1-7

F25D 29/00; F25D 11/02; F25D 27/00

IPC 8 full level

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CPC (source: EP)

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Cited by

EP1460361A1; EP1344998A1; CN111503988A; WO0065289A1

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EP 0995957 A2 20000426; **EP 0995957 A3 20001102**; **EP 0995957 B1 20040428**; DE 69916739 D1 20040603; DE 69916739 T2 20040930; ES 2221275 T3 20041216; IT 1305526 B1 20010509; IT PN980076 A1 20000422

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