

Title (en)

REFRIGERATING DEVICE WITH ILLUMINATION OF THE INNER CHAMBER

Title (de)

KÄLTEGERÄT MIT INNENRAUMBELEUCHTUNG

Title (fr)

APPAREIL FRIGORIFIQUE A ECLAIRAGE DE L'ESPACE INTERIEUR

Publication

**EP 1846712 B1 20120613 (DE)**

Application

**EP 06725601 A 20060406**

Priority

- EP 2006061377 W 20060406
- DE 102005021562 A 20050510

Abstract (en)

[origin: WO2006120095A2] A refrigerating device has an inner chamber (5) surrounded by insulating walls (2, 3, 4) and an illumination system (10) for the inner chamber, the illumination system (10) including an elongated light source (18) and a housing (14, 19, 24, 29) which surrounds the light source. A rear wall (14) of the housing (14, 19, 24, 29) penetrates into one of the insulating walls (2), the depth of penetration of the rear wall (14) into the insulating wall (2) being maximal in the vicinity of the light source (18) and diminishing as the distance from the light source (18) increases.

IPC 8 full level

**F25D 27/00** (2006.01)

CPC (source: EP US)

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Cited by

WO2015197327A1; DE102014212438A1; US10584917B2

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DOCDB simple family (publication)

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