

Title (en)

Device or appliance with a lighting device

Title (de)

Vorrichtung oder Gerät mit einer Beleuchtungseinrichtung

Title (fr)

Dispositif ou appareil avec un dispositif d'éclairage

Publication

EP 1624245 A2 20060208 (DE)

Application

EP 05016974 A 20050804

Priority

DE 202004012371 U 20040806

Abstract (en)

The device has a lighting unit (30) with a LED and optical fibers (40), which are charged with light and arranged such that the light from the LED passes into visible areas of the refrigerator by the optical fibers. The fibers are bundled in their end areas facing the LED. A cover is provided, in which the bundled fibers are fixed. Reflectors (50) and/or the optical fibers are formed in an isolated area of the refrigerator.

IPC 8 full level

F21V 33/00 (2006.01); **F25D 27/00** (2006.01)

CPC (source: EP)

F25D 27/00 (2013.01)

Cited by

WO2008028780A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 202004012371 U1 20051215; EP 1624245 A2 20060208; EP 1624245 A3 20060614

DOCDB simple family (application)

DE 202004012371 U 20040806; EP 05016974 A 20050804