

Title (en)

REFRIGERATOR BODY WITH INTERIOR LIGHTING

Title (de)

KÄLTEGERÄTEKORPUS MIT INNENBELEUCHTUNG

Title (fr)

CORPS D'APPAREIL DE RÉFRIGÉRATION DOTÉ D' UN ÉCLAIRAGE INTÉRIEUR

Publication

EP 2373945 B1 20191030 (DE)

Application

EP 09751921 A 20091113

Priority

- EP 2009065137 W 20091113
- DE 102008044302 A 20081203

Abstract (en)

[origin: WO2010063553A1] The invention relates to a carcass for a refrigeration appliance comprising an interior (3) surrounded by walls (6) and an open front, wherein a recess (8; 17) is formed in a wall (6) extending from the front of the carcass (1) in a depth direction of the carcass (1) and is closed by a light-impermeable pane (7), at least one light-emitting diode assembly (12) being accommodated in the recess. The carcass is characterized in that the pane (7) is at least locally transparent and a beam of light (13, 14) of the assembly (12) lies completely in the interior (3).

IPC 8 full level

F25D 27/00 (2006.01); **F21V 33/00** (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP US)

F21V 33/0044 (2013.01 - EP US); **F25D 27/00** (2013.01 - EP US); **F21W 2131/305** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US); **F25D 23/066** (2013.01 - EP US); **F25D 2500/02** (2013.01 - EP US)

Citation (examination)

KR 100798944 B1 20080129 - LG ELECTRONICS INC [KR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 102008044302 A1 20100610; CN 102239376 A 20111109; EP 2373945 A1 20111012; EP 2373945 B1 20191030; RU 2011123699 A 20130110; RU 2509270 C2 20140310; US 2011277493 A1 20111117; US 8459818 B2 20130611; WO 2010063553 A1 20100610

DOCDB simple family (application)

DE 102008044302 A 20081203; CN 200980148767 A 20091113; EP 09751921 A 20091113; EP 2009065137 W 20091113; RU 2011123699 A 20091113; US 200913130313 A 20091113