

Title (en)
Refrigeration and/or freezer device

Title (de)
Kühl- und/oder Gefriergerät

Title (fr)
Appareil de réfrigération et/ou de refroidissement

Publication
EP 1956325 A3 20150909 (DE)

Application
EP 08002301 A 20080207

Priority
• DE 202007001854 U 20070208
• DE 202007004077 U 20070320

Abstract (en)
[origin: EP1956325A2] The device has a light unit (2) and a fastening unit (5) arranged above a cooling and/or freezing part at a front side on a cross-link, where the fastening unit is made of metal. The fastening unit for an illuminant (6) e.g. LED, of the light unit is made of heat conducting material and is heat-conductively connected with a heat conductive unit of the cross-link, so that heat is dissipated from the light unit over the fastening unit and the heat conductive unit of the cross-link. The conducting unit and the fastening unit are heat-conductively connected by a heat conductive paste.

IPC 8 full level
F25D 27/00 (2006.01); **F21W 131/305** (2006.01)

CPC (source: EP)
F25D 27/00 (2013.01); **F25D 25/025** (2013.01)

Citation (search report)
• [XII] WO 2006067777 A2 20060629 - NUALIGHT LTD [IE], et al
• [XII] DE 3016025 A1 19801127 - TYLER REFRIGERATION CORP
• [XII] WO 2006126114 A1 20061130 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
• [XII] JP 2005299964 A 20051027 - FUJI ELECTRIC RETAIL SYSTEMS
• [XII] JP H11132650 A 19990521 - TOSHIBA CORP

Cited by
EP4001811A1; EP3988875A1; CN114485028A; CN114485027A; DE102020213396A1; DE102020213397A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007004077 U1 20080619; EP 1956325 A2 20080813; EP 1956325 A3 20150909

DOCDB simple family (application)
DE 202007004077 U 20070320; EP 08002301 A 20080207