

Title (en)

Lighting device for vehicle and fastening method

Title (de)

Leuchtvorrichtung für Kraftfahrzeuge und Befestigungsverfahren

Title (fr)

Dispositif d'éclairage pour véhicule automobile et procédé de fixation

Publication

EP 1637801 A3 20061206 (DE)

Application

EP 05017295 A 20050809

Priority

DE 102004045590 A 20040917

Abstract (en)

[origin: EP1637801A2] A light unit for a motor vehicle comprises a light carrier plastic housing (13) with a periphery glued to a glass light cover disc (21) with a planar edge surface (22) by means of a hardenable thermoelastic adhesive in strip form (24) : An independent claim is also included for a process for attaching the light disc to the housing.

IPC 8 full level

F21V 17/00 (2006.01); **F21V 17/10** (2006.01); **F21W 107/00** (2018.01)

CPC (source: EP)

F21S 41/29 (2017.12); **F21V 17/101** (2013.01)

Citation (search report)

- [A] DE 19922142 A1 19991118 - KOITO MFG CO LTD [JP]
- [A] DE 4445187 A1 19960620 - HELLA KG HUECK & CO [DE]
- [A] EP 0816750 A1 19980107 - VALEO VISION [FR]

Cited by

CN103277717A; EP2662614A1; US10935204B2; WO2018161989A1

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1637801 A2 20060322; EP 1637801 A3 20061206; EP 1637801 B1 20080109; AT E383545 T1 20080115; DE 102004045590 A1 20060323; DE 502005002470 D1 20080221; ES 2299930 T3 20080601

DOCDB simple family (application)

EP 05017295 A 20050809; AT 05017295 T 20050809; DE 102004045590 A 20040917; DE 502005002470 T 20050809; ES 05017295 T 20050809