

Title (en)

Motor vehicle headlamp with a direct light shielding element having an improved appearance

Title (de)

Kraftfahrzeugscheinwerfer mit einem das direkt emittierende Licht abschirmenden Element mit verbessertem Aussehen

Title (fr)

Projecteur de véhicule automobile équipé d'un cache de lumière directe d'aspect amélioré

Publication

EP 0718545 B1 20011114 (FR)

Application

EP 95402882 A 19951220

Priority

FR 9415402 A 19941221

Abstract (en)

[origin: EP0718545A1] The headlamp casing (10), with a plain front glass (40), contains the reflector (30), supporting the lamp-bulb (20) on the optical axis. A sheet metal shroud (50), partly enclosing the bulb, ensures that it emits no light directly through the front glass. The beam produced is thus entirely controlled by the reflector. The shroud is provided with e.g. two supporting legs (51,52), fixed to the reflector. To prevent the shroud being seen by an external observer in front of the vehicle, a decorative trim or embellishment (60) is fixed to the front of the shroud using e.g. snap-over rims or bent metal tabs. The trim may be e.g. polyhedral, or hemispherical, painted grey, or in the adjacent coachwork colour.

IPC 1-7

F21V 11/00

IPC 8 full level

F21V 11/16 (2006.01)

CPC (source: EP)

F21S 41/43 (2017.12)

Cited by

FR2778967A1; DE10051911B4; FR2778727A1; GB2308647A; GB2308647B; US6132068A; DE19654225B4; DE19831852A1; DE19815297A1; DE19815297C2; EP0949055A3; DE19753973A1; FR2757808A1; US6004013A; DE19753973B4; EP0949055A2

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