

Title (en)

Lighting or signalling device in particular for automobile

Title (de)

Beleuchtungs- oder Signalvorrichtung, insbesondere für Fahrzeuge

Title (fr)

Dispositif d'éclairage ou de signalisation notamment pour un véhicule automobile

Publication

EP 1901000 A1 20080319 (FR)

Application

EP 07116270 A 20070912

Priority

FR 0608160 A 20060915

Abstract (en)

The device has a headlight (10) with a lamp (13), a reflector and a Fresnel lens (15) which is found before the lamp. The lamp, reflector and the lens are contained in a case (16) and are assembled by an appropriate unit. A lens (17) is fixed to the case using a foot (19) of the lens which is engaged in a mounting groove (18) and is captured in an adhesive tape (21) arranged at the base of the groove. The foot is extended by a spear, where the spear perforates the base of the groove. An independent claim is also included for a method for mounting a lighting and/or signaling device.

Abstract (fr)

L'invention concerne un dispositif d'éclairage et/ou de signalisation comprenant un boîtier (10) avec une cavité, un glace (17) qui ferme la cavité du boîtier, l'un des éléments que sont le boîtier ou la glace ayant une gorge de collage (18), l'autre élément ayant un pied engagé dans la gorge et emprisonné dans la gorge par de la colle d'assemblage (21), tel que le pied est prolongé par au moins un harpon, et que le harpon a perforé le fond de la gorge de collage (18).

IPC 8 full level

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

CPC (source: EP)

F21S 41/28 (2017.12); **F21S 41/29** (2017.12); **F21V 17/101** (2013.01)

Citation (applicant)

- DE 4414901 C1 19950601 - HELLA KG HUECK & CO [DE]
- DE 4310048 A1 19940929 - HELLA KG HUECK & CO [DE]
- FR 2883235 A1 20060922 - VALEO VISION SA [FR]
- FR 2879533 A1 20060623 - VALEO VISION SA [FR]

Citation (search report)

- [A] DE 2826950 A1 19800110 - AUDI AG
- [A] EP 1243848 A2 20020925 - HELLA KG HUECK & CO [DE]
- [DA] DE 4310048 A1 19940929 - HELLA KG HUECK & CO [DE]

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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