

Title (en)

Projector having improved ventilation means, in particular vehicle headlamp.

Title (de)

Scheinwerfer mit verbesserter Belüftungsvorrichtung insbesondere für Kraftfahrzeuge.

Title (fr)

Projecteur équipé de moyens de ventilation perfectionnés, notamment pour véhicule automobile.

Publication

EP 0571272 A1 19931124 (FR)

Application

EP 93401274 A 19930518

Priority

FR 9206113 A 19920520

Abstract (en)

A lamp, especially a motor vehicle headlamp, comprises a casing defining, with a glass, an essentially closed internal space, and a light source placed in the internal space, and at least one device for ventilating the said internal space, provided in combination with the casing. The ventilation device comprises a first part (110) which projects out of the casing, which defines, in conjunction with a cover (plug, cap) (130) mounted on its free end, a first channel (C1) and a second channel (C3) which communicate with each other at an elbow situated in the region of the said free end, and a second part (120) projecting into the casing, which defines a third channel (C2), the second channel (C3) opening essentially downwards to the atmosphere, whereas the third channel (C2) opens upwards into the said internal space. <IMAGE>

IPC 1-7

F21M 7/00

IPC 8 full level

F21V 31/03 (2006.01)

CPC (source: EP)

F21S 45/33 (2017.12)

Citation (search report)

- [Y] GB 2237626 A 19910508 - CARELLO SPA [IT]
- [YD] FR 2660412 A1 19911004 - VALEO VISION [FR]
- [A] EP 0474209 A1 19920311 - CARELLO SPA [IT]

Cited by

US10281107B1

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DE ES GB IT

DOCDB simple family (publication)

EP 0571272 A1 19931124; EP 0571272 B1 19970502; DE 69310266 D1 19970605; DE 69310266 T2 19970814; DE 69321373 D1 19981105; DE 69321373 T2 19990304; EP 0762048 A1 19970312; EP 0762048 B1 19980930; ES 2101971 T3 19970716; ES 2124616 T3 19990201; FR 2691523 A1 19931126; FR 2691523 B1 19990514

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