

Title (en)
Vehicle light.

Title (de)
Fahrzeugleuchte

Title (fr)
Phare

Publication
EP 0846912 A3 20000726 (DE)

Application
EP 97890211 A 19971023

Priority
AT 212796 A 19961205

Abstract (en)
[origin: EP0846912A2] The lamp has a free-surface reflector. Grooves in this surface are in a plane at right angles to the horizontal plane through the optical axis. The planes of the grooves run at different angles relative to the vertical plane through the optical axis, the range being between -20 degrees and +20 degrees . The enclosed angle by the plane of the grooves with the vertical plane through the optical axis is in the region of 50 degrees . For each groove, the projections of the end of the bulb facing the reflector over groove regions lying above the horizontal plane through the optical axis lie higher on a projection surface.

IPC 1-7
F21S 8/10; F21V 7/04

IPC 8 full level
F21V 7/00 (2006.01)

CPC (source: EP)
F21S 41/337 (2017.12)

Citation (search report)

- [A] DE 3406876 C1 19850718 - WESTFAELISCHE METALL INDUSTRIE
- [A] EP 0735309 A1 19961002 - VALEO VISION [FR]
- [A] US 1513844 A 19241104 - MICHEL CLARENCE A

Cited by
DE10033385A1; DE10033385B4; EP1077347A2

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0846912 A2 19980610; EP 0846912 A3 20000726; EP 0846912 B1 20030813; AT 404396 B 19981125; AT A212796 A 19980315; DE 59710572 D1 20030918

DOCDB simple family (application)
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