

Title (en)
Vehicle headlamp

Title (de)
Scheinwerfer für Fahrzeuge

Title (fr)
Projecteur pour véhicule

Publication
EP 0900973 A3 20001213 (DE)

Application
EP 98116560 A 19980902

Priority
DE 19739114 A 19970906

Abstract (en)
[origin: EP0900973A2] The floodlight comprises a separate blind (6), arranged between a light element and a light disk, and comprises at least one carrying arm (7) led through an aperture of a reflector. A radial outward directed end section of the carrying arm is a plug (8) arranged with its side facing the reflector in a plug recording (11) formed at the reflector rear side, and which is held in the plug recording. The floodlight comprises a reflector (1), light disk (2) covering the reflector, and a light element (4) inserted in an aperture (3) of the reflector. A blind (6) formed as a separate part, is arranged between the light element and the light disk, and comprises at least one carrying arm (7) which is led through the aperture of the reflector. The carrying arm borders with a radial outward directed end section at a plot surface area (9) of the reflector rear side, and is clamped between a holder ring (10) and the reflector rear side. The radial outward directed end section of the carrying arm is a plug part (8) which is arranged with its side facing the reflector in a plug recording (11) formed at the reflector rear side, and which is held in the plug recording.

IPC 1-7
F21M 7/00; F21M 3/14

IPC 8 full level
F21V 11/16 (2006.01); **F21V 17/00** (2006.01)

CPC (source: EP)
F21S 41/43 (2017.12); **F21S 41/47** (2017.12)

Citation (search report)

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- [A] DE 1772985 A1 19710708 - BOSCH GMBH ROBERT
- [A] FR 2534001 A1 19840406 - COMIND SPA [IT]
- [A] DE 3624131 A1 19870129 - CARELLO IND SPA [IT]

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EP1655537A1; FR2807142A1; FR2877712A1

Designated contracting state (EPC)
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