

Title (en)
Lamp for motor-vehicles

Title (de)
Leuchte für Kraftfahrzeuge

Title (fr)
Lampe pour véhicules automobiles

Publication
EP 0886101 A3 20001102 (EN)

Application
EP 98830368 A 19980617

Priority
IT TO970530 A 19970619

Abstract (en)
[origin: EP0886101A2] A motor-vehicle lamp comprises a hollow body (2) having a front aperture closed by a transparent plate (7) and a main reflective wall (8) facing the transparent plate (7). The body of the lamp has a relatively reduced dimension in the direction orthogonal to the transparent plate (7) and includes a light source (9) located at one side of the hollow body, with which there is associated an auxiliary reflective element (10) to direct light rays emitted by the source (9) in a direction substantially parallel to the transparent plate (7), towards the main reflective wall (8), which is able to reflect these rays towards the transparent plate (7), so as to obtain a uniform light beam having the required characteristics coming out of said transparent plate. <IMAGE>

IPC 1-7
F21Q 1/00

IPC 8 full level
F21V 7/00 (2006.01); **F21V 9/08** (2006.01); **F21V 13/04** (2006.01)

CPC (source: EP)
F21S 43/255 (2018.01); **F21S 43/30** (2018.01); **F21S 43/40** (2018.01)

Citation (search report)

- [Y] EP 0766037 A1 19970402 - MAGNETI MARELLI SPA [IT]
- [YP] DE 19624244 A1 19980102 - BOSCH GMBH ROBERT [DE]
- [A] GB 1047461 A
- [A] GB 1021159 A 19660302 - LUCAS INDUSTRIES LTD
- [A] EP 0528645 A2 19930224 - MINNESOTA MINING & MFG [US]

Cited by
EP1079172A1; EP1094271A3; EP1148291A3; EP1258394A3; US7950830B2; US6474852B1; US6582110B1; WO2007119205A3

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