

Title (en)
DIPPED BEAM HEAD LIGHT OR FOG LIGHT FOR MOTOR VEHICLES

Publication
EP 0208895 A3 19890322 (DE)

Application
EP 86107589 A 19860604

Priority
DE 3525041 A 19850713

Abstract (en)
[origin: US4772987A] In a headlight for antidazzle lamps for motor vehicles, a reflector and a shield or screen, and an objective form a light beam illuminating a roadway in accordance with law requirements. The lower portion of the reflector forms a paraboloid-ellipsoid-shaped section which generates an additional light beam below the screen and the objective. The additional light beam is received by horizontal scattering prisms on a transparent pane.

IPC 1-7
F21M 3/08

IPC 8 full level
F21S 8/12 (2006.01); **F21S 8/10** (2006.01); **F21V 7/00** (2006.01); **F21V 7/09** (2006.01); **F21V 11/00** (2006.01); **F21V 13/00** (2006.01)

CPC (source: EP US)
F21S 41/336 (2017.12 - EP US)

Citation (search report)

- [YD] FR 2230935 A1 19741220 - LUCAS ELECTRICAL CO LTD [GB]
- [Y] US 2012338 A 19350827 - RICHARD DIETRICH FRIEDRICH
- [A] FR 77538 E 19620316
- [A] CH 266987 A 19500228 - DIETRICH FRIEDRICH RICHARD [CH]
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EP0534168A3; EP2028411A3; FR2897142A1; EP1816392A3; EP1816392A2

Designated contracting state (EPC)
DE FR GB IT SE

DOCDB simple family (publication)
EP 0208895 A2 19870121; EP 0208895 A3 19890322; EP 0208895 B1 19920916; DE 3525041 A1 19870115; DE 3525041 C2 19940616; DE 3686748 D1 19921022; JP H0789447 B2 19950927; JP S6215701 A 19870124; US 4772987 A 19880920

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