

Title (en)
Motor vehicle headlamp comprising an adjustable shade

Title (de)
Kraftfahrzeugscheinwerfer mit verstellbarer Blende

Title (fr)
Projecteur pour véhicule automobile à écran d'occultation mobile

Publication
EP 1197387 B1 20090114 (FR)

Application
EP 01402571 A 20011004

Priority
FR 0013055 A 20001012

Abstract (en)
[origin: EP1197387A1] The headlight (2) has an elliptical reflector (4), lens (12) and fixed cylindrical screen (14). In addition a number of screens are mounted on a conical support (16) which is rotated on an axis (18) by a motor (34). The screen axis is at an angle to the headlight axis (6) and the screens allow the beam to be varied to suit left hand and right hand steering and different road conditions

IPC 8 full level
B60Q 1/14 (2006.01); **F21S 8/10** (2006.01); **F21S 8/12** (2006.01); **F21V 11/00** (2006.01); **F21V 13/00** (2006.01); **F21V 14/08** (2006.01); **F21W 101/10** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP US)
F21S 41/695 (2017.12 - EP US)

Citation (examination)
JP H04215201 A 19920806 - STANLEY ELECTRIC CO LTD

Cited by
FR2845330A1; EP1637395A1; FR2871552A1; EP1605202A3; AT502738B1; FR2875581A1; EP2366587A1; US7452116B2; US7583451B2; EP2006605A1; EP1605202A2; US7284888B2; EP1684004A1; US7201504B2; EP2374659A2; US8770811B2; EP1726875A1; FR2886376A1; EP1746340A2; FR2888916A1; US7722233B2; FR2898403A1; EP2006604A1; EP2244007A1; EP2354647A2; US8459849B2; DE202010018335U1; DE202010018336U1; DE202010018337U1; EP3045807A1; DE202010018458U1

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