

Title (en)

Elliptical headlamp equipped with a set of multi-positioning shades

Title (de)

Elliptischer Scheinwerfer mit einem Satz schwenbarer Blenden

Title (fr)

Projecteur elliptique équipé d'un jeu de caches à multi-positions

Publication

EP 1764551 B1 20121107 (FR)

Application

EP 06291468 A 20060919

Priority

FR 0509604 A 20050920

Abstract (en)

[origin: EP1764551A1] The elliptical headlight (10) with a multi-position main mask (16) and an auxiliary mask (17) in front of its light source (14) and reflector (12) has the auxiliary mask able to rotate about an axis (B) lying across the light's optical axis and in front of the main mask's axis of rotation (A). The auxiliary mask can be rotated between two positions, one outside the light beam and another in which it masks part of the beam to create an anti-dazzle dipped beam to the right or left, depending on the direction of traffic.

IPC 8 full level

F21V 14/08 (2006.01); **B60Q 1/14** (2006.01)

CPC (source: EP)

F21S 41/689 (2017.12)

Cited by

EP2096353A1; US8177403B2; JP2009205892A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1764551 A1 20070321; EP 1764551 B1 20121107; ES 2399282 T3 20130327

DOCDB simple family (application)

EP 06291468 A 20060919; ES 06291468 T 20060919