

Title (en)

Motor vehicle headlamp emitting light beams having different beam patterns

Title (de)

Scheinwerfer für Kraftfahrzeug, der mehrere Lichtbündelarten erzeugen kann

Title (fr)

Projecteur pour véhicule automobile émettant des faisceaux de profils différents

Publication

**EP 1139017 B1 20070103 (FR)**

Application

**EP 01400639 A 20010312**

Priority

FR 0004097 A 20000331

Abstract (en)

[origin: EP1139017A1] The headlamp (40) has a screen (50) that swings upright for low beam operation. The screen is between the reflector (20) and the front lens of the headlamp. The screen is operated by an electromagnet (60) which moves a rod (61) parallel to the optical axis. The rod ends in a block (66) with an elongated slot for the end of a crank (54) at the end of the shaft supporting the screen.

IPC 8 full level

**F21V 14/08** (2006.01)

CPC (source: EP)

**F21S 41/689** (2017.12)

Cited by

EP1640658A3; CN106989338A; FR2836713A1; DE10309181B4; EP1621810A1; FR2873788A1; US7534019B2

Designated contracting state (EPC)

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