

Title (en)
Motor vehicle headlight

Title (de)
Beleuchtungsscheinwerfer für Kraftfahrzeuge

Title (fr)
Projecteur d'éclairage pour véhicules automobiles

Publication
EP 1818602 B1 20150325 (FR)

Application
EP 07290136 A 20070201

Priority
FR 0601296 A 20060214

Abstract (en)
[origin: EP1818602A2] The projector has a light gate mechanism (13) including two rotating light gates (130D, 130G) for producing two different light beams. A mechanical indexing unit e.g. trigger stop (133), of the mechanism indexes a rest position of the mechanism. An actuator (131) rotates the light gates according to two rotation directions. The stop (133) determines an angular stop position of the light gate rotation.

IPC 8 full level
F21S 8/12 (2006.01); **F21V 14/08** (2006.01); **F21W 101/10** (2006.01); **F21W 107/10** (2018.01)

CPC (source: EP US)
F21S 41/698 (2017.12 - EP US)

Cited by
EP2169299A1; FR2936591A1; EP3045806A1; US8348485B2

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 1818602 A2 20070815; EP 1818602 A3 20090603; EP 1818602 B1 20150325; FR 2897415 A1 20070817; FR 2897415 B1 20080411; JP 2007220676 A 20070830; US 2008180966 A1 20080731; US 7568825 B2 20090804

DOCDB simple family (application)
EP 07290136 A 20070201; FR 0601296 A 20060214; JP 2007032803 A 20070214; US 67363307 A 20070212