

Title (en)
Elliptic module for an automobile

Title (de)
Elliptisches Modul für Kraftfahrzeug

Title (fr)
Module elliptique pour véhicule automobile

Publication
EP 2090821 B1 20141112 (FR)

Application
EP 09152120 A 20090205

Priority
FR 0800826 A 20080214

Abstract (en)
[origin: EP2090821A1] The module (1) has a route code cover plate (3) mounted on a mounting support (4) for obtaining an oblique cut beam, and a vacationer cover plate (10) mounted mobile between optically active vacationer and retracted positions. The vacationer cover plate has mobile units (11) movable on the support between the active and retracted positions. A beam cut unit of the plate (10) is driven in translation along a plane vertical or perpendicular to an optical axis of the module, and occults a part of the beam in the active position while conserving an oblique or non-plat cut to the beam.

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

CPC (source: EP US)
F21S 41/62 (2017.12 - EP); **F21S 41/686** (2017.12 - EP US); **F21W 2102/135** (2017.12 - EP)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2090821 A1 20090819; EP 2090821 B1 20141112; FR 2927689 A1 20090821; FR 2927689 B1 20150123

DOCDB simple family (application)
EP 09152120 A 20090205; FR 0800826 A 20080214