

Title (en)
Optical module for vehicular lighting device

Title (de)
Optisches Modul für Beleuchtungseinrichtung für Fahrzeuge

Title (fr)
Module optique pour dispositif d'éclairage automobile

Publication
EP 2006604 A1 20081224 (FR)

Application
EP 08158436 A 20080617

Priority
FR 0704332 A 20070618

Abstract (en)
The module has a reflector (R) defining an optical axis (X), and a dioptric element i.e. convex lens (L). A light source (S) e.g. LED, is arranged between the reflector and the dioptric element. A folder (P) is placed between the light source and the dioptric element. The folder has a transparent block (B) whose upper edge is partially formed with a reflective coating (Re). The transparent block is disposed perpendicular to the optical axis with lateral walls parallel to each other, where one of the lateral walls is curved.

Abstract (fr)
La présente invention concerne un module optique (M) pour dispositif d'éclairage de véhicule automobile comprenant : - un réflecteur (R) définissant un axe optique (X), - un élément dioptrique (L), - une source lumineuse (S) disposée entre le réflecteur et l'élément dioptrique, - une plieuse (P) disposée entre la source et l'élément dioptrique et comportant un bloc transparent (B) dont la face supérieure (F top) est parallèle à l'axe optique (X) et est munie au moins partiellement d'un revêtement réfléchissant (Re).

IPC 8 full level
F21V 11/16 (2006.01); **F21S 8/10** (2006.01); **F21V 7/00** (2006.01)

CPC (source: EP US)
F21S 41/145 (2017.12 - EP); **F21S 41/275** (2017.12 - US); **F21S 41/28** (2017.12 - US); **F21S 41/285** (2017.12 - EP); **F21S 41/321** (2017.12 - EP); **F21S 41/322** (2017.12 - EP); **F21S 41/365** (2017.12 - EP US); **F21S 41/43** (2017.12 - EP); **F21S 41/686** (2017.12 - EP); **F21S 41/689** (2017.12 - EP US); **F21S 41/148** (2017.12 - EP US); **F21S 41/162** (2017.12 - EP); **F21S 41/172** (2017.12 - EP US); **F21S 41/255** (2017.12 - EP); **F21S 41/683** (2017.12 - US); **F21V 13/04** (2013.01 - EP); **F21V 13/10** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

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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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2006604 A1 20081224; **EP 2006604 B1 20100616**; AT E471487 T1 20100715; DE 602008001530 D1 20100729; FR 2917484 A1 20081219; FR 2917484 B1 20091002

DOCDB simple family (application)
EP 08158436 A 20080617; AT 08158436 T 20080617; DE 602008001530 T 20080617; FR 0704332 A 20070618