

Title (en)
Vehicle headlamp

Title (de)
Fahrzeugsscheinwerfer

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

Publication
EP 2006605 B1 20110427 (FR)

Application
EP 08157969 A 20080610

Priority
FR 0704333 A 20070618

Abstract (en)
[origin: EP2006605A1] The module has a cover (3) movable between an optically active extreme position in which the cover intercepts part of luminous rays emitted by a luminous source e.g. halogen lamp, and reflected by an ellipsoidal reflector (1), and a passive retracted position. A folding machine i.e. reflective blade, intercepts the part of the luminous rays, and returns the rays above the cover in the extreme position. The cover is movable along direction perpendicular to an optical axis (y-y) of the reflector, and provides optically inefficient folding machine when the cover is found in the extreme position.

IPC 8 full level
F21V 14/08 (2006.01); **F21V 7/00** (2006.01); **F21W 101/10** (2006.01)

CPC (source: EP US)
F21S 41/255 (2017.12 - EP); **F21S 41/321** (2017.12 - EP); **F21S 41/365** (2017.12 - EP US); **F21S 41/43** (2017.12 - EP);
F21S 41/60 (2017.12 - EP); **F21S 41/675** (2017.12 - EP); **F21S 41/686** (2017.12 - EP US)

Cited by
CN104246355A; FR2988807A1; EP2302292A1; FR2950672A1; EP2228593A3; EP2366587A1; KR20160125693A; WO2013156520A1;
WO2014165884A3; WO2022183711A1; EP2244007A1; US8459849B2; DE202010018335U1; DE202010018336U1; DE202010018337U1;
EP3045807A1; DE202010018458U1

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

DOCDB simple family (publication)
EP 2006605 A1 20081224; EP 2006605 B1 20110427; AT E507435 T1 20110515; DE 602008006489 D1 20110609; FR 2917485 A1 20081219;
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