

Title (en)

LIGHTING MODULE, IN PARTICULAR FOR LIGHTING AND/OR SIGNALLING FOR A MOTOR VEHICLE

Title (de)

LEUCHTMODUL, INSBESONDERE ZUR BELEUCHTUNG UND/ODER SIGNALISIERUNG FÜR KRAFTFAHRZEUG

Title (fr)

MODULE LUMINEUX, NOTAMMENT D'ÉCLAIRAGE ET/OU DE SIGNALISATION POUR VÉHICULE AUTOMOBILE

Publication

EP 3299700 A1 20180328 (FR)

Application

EP 17188775 A 20170831

Priority

FR 1659044 A 20160926

Abstract (en)

[origin: US2018087737A1] Light-emitting module, notably motor vehicle lighting and/or signaling module, including at least two sub-modules each including at least two light sources activatable selectively to each produce a segment of a partial light beam. Also included is a projection optic common to the two sub-modules for projecting said light-emitting segments. The sub-modules and the projection optic being adapted to produce a homogeneous segmented beam.

Abstract (fr)

Module lumineux (1), notamment d'éclairage et/ou de signalisation pour véhicule automobile, comportant : - au moins deux sous-modules (2) comportant chacun au moins deux sources lumineuses (3) activables sélectivement pour réaliser chacune un segment d'un faisceau lumineux partiel (5), et - une optique de projection (4) commune aux deux sous-modules (2) pour projeter lesdits segments lumineux, les sous-modules (2) et l'optique de projection (4) étant agencés pour réaliser un faisceau segmenté homogène.

IPC 8 full level

F21S 41/19 (2018.01); **F21S 41/143** (2018.01); **F21S 41/26** (2018.01); **F21S 41/663** (2018.01); **G01M 11/06** (2006.01); **F21Y 103/10** (2016.01)

CPC (source: CN EP US)

F21S 41/143 (2018.01 - CN EP US); **F21S 41/19** (2018.01 - CN EP US); **F21S 41/26** (2018.01 - CN EP); **F21S 41/663** (2018.01 - CN EP US);
F21S 41/255 (2018.01 - CN US); **F21S 41/26** (2018.01 - US); **F21S 41/50** (2018.01 - CN EP US); **F21S 43/00** (2018.01 - CN US);
F21S 45/47 (2018.01 - CN EP US); **F21Y 2103/10** (2016.08 - CN EP US)

Citation (search report)

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Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3299700 A1 20180328; EP 3299700 B1 20210915; CN 107869692 A 20180403; CN 107869692 B 20211231; CN 114110523 A 20220301;
EP 3872397 A1 20210901; EP 3872397 B1 20240703; FR 3056683 A1 20180330; FR 3056683 B1 20190405; JP 2018056124 A 20180405;
JP 7337479 B2 20230904; US 11168861 B2 20211109; US 2018087737 A1 20180329

DOCDB simple family (application)

EP 17188775 A 20170831; CN 201710873757 A 20170925; CN 202111527265 A 20170925; EP 21170810 A 20170831;
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