

Title (en)

LIGHT SOURCE MODULE, ASSEMBLY AND LIGHTING AND/OR SIGNALING APPARATUS

Title (de)

LICHTQUELLENMODUL, ANORDNUNG UND BELEUCHTUNGS- UND/ODER SIGNALISIERUNGSVORRICHTUNG

Title (fr)

MODULE DE SOURCE LUMINEUSE, ENSEMBLE ET APPAREIL D'ÉCLAIRAGE ET/OU DE SIGNALISATION

Publication

EP 3258161 A1 20171220 (EN)

Application

EP 17175500 A 20170612

Priority

CN 201610412935 A 20160613

Abstract (en)

A light source module (100), comprising: a light source unit (10); an optical element (20) arranged in an optical path of a light (60) emitted from the light source unit (10) and arranged to deviate the light (60) emitted from the light source unit (10); and a bracket (30) on which the light source unit (10) and the optical element (20) are mounted, wherein the bracket (30) has at least one pair of fitting portions, and each pair of fitting portions comprises a first fitting portion (31) and a second fitting portion (32) that have shapes matched with each other.

IPC 8 full level

F21S 2/00 (2016.01); **F21S 8/10** (2006.01); **F21V 13/04** (2006.01)

CPC (source: CN EP US)

F21S 2/005 (2013.01 - EP US); **F21S 41/148** (2017.12 - EP US); **F21S 41/25** (2017.12 - EP); **F21S 41/32** (2017.12 - EP US); **F21S 43/14** (2017.12 - EP US); **F21V 13/04** (2013.01 - EP); **F21V 17/104** (2013.01 - CN); **F21V 17/162** (2013.01 - CN); **F21V 19/0015** (2013.01 - CN); **F21S 41/151** (2017.12 - EP US); **F21Y 2115/10** (2016.07 - EP)

Citation (search report)

- [X] KR 20150004644 U 20151230
- [X] JP 2013131404 A 20130704 - TOYOTA AUTO BODY CO LTD
- [X] JP 3159831 U 20100603
- [X] DE 202013100903 U1 20130314 - CHIANG CHUAN HSI [TW]

Cited by

IT202100029882A1; DE102021129976A1; WO2023095052A1

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)

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DOCDB simple family (application)

EP 17175500 A 20170612; CN 201610412935 A 20160613