

## Title (en)

LUMINOUS MODULE AND LUMINOUS DEVICE FOR MOTOR VEHICLE COMPRISING SUCH A LUMINOUS MODULE

## Title (de)

LEUCHTMODUL UND LEUCHTVORRICHTUNG FÜR KRAFTFAHRZEUG, DAS EIN SOLCHES LEUCHTMODUL UMFASST

## Title (fr)

MODULE LUMINEUX ET DISPOSITIF LUMINEUX POUR VEHICULE AUTO-MOBILE COMPORTANT UN TEL MODULE LUMINEUX

## Publication

**EP 3537040 B1 20200805 (FR)**

## Application

**EP 19168257 A 20170913**

## Priority

- FR 1659051 A 20160926
- EP 17190832 A 20170913

## Abstract (en)

[origin: US2018087733A1] According to the invention, the optical element comprises means for positioning said optical element in a predefined position on the support and elastic attachment means for attaching said optical element in the predefined position on the support.

## IPC 8 full level

**F21V 17/06** (2006.01); **F21S 41/29** (2018.01); **F21V 17/16** (2006.01); **F21Y 115/10** (2016.01)

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**F21S 41/143** (2018.01 - AT EP US); **F21S 41/151** (2018.01 - AT EP US); **F21S 41/19** (2018.01 - EP US); **F21S 41/192** (2018.01 - AT EP US); **F21S 41/26** (2018.01 - EP US); **F21S 41/29** (2018.01 - AT EP US); **F21S 41/295** (2018.01 - US); **F21S 45/47** (2018.01 - EP US); **F21V 17/005** (2013.01 - AT EP US); **F21V 17/06** (2013.01 - AT EP US); **F21V 17/164** (2013.01 - AT EP US); **F21W 2102/00** (2018.01 - US); **F21W 2102/13** (2018.01 - EP US); **F21Y 2103/10** (2016.08 - EP US); **F21Y 2115/10** (2016.08 - EP US)

## Citation (opposition)

Opponent : **OSRAM GmbH**

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Opponent : **VARROC LIGHTING SYSTEMS,**

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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

## DOCDB simple family (publication)

**EP 3299710 A1 20180328**; **EP 3299710 B1 20190424**; AT 17812 U1 20230315; CN 108302480 A 20180720; DE 202017007315 U1 20201009; EP 3537040 A1 20190911; EP 3537040 B1 20200805; FR 3056699 A1 20180330; FR 3056699 B1 20190628; JP 2018056125 A 20180405; JP 7337480 B2 20230904; US 10267475 B2 20190423; US 10738957 B2 20200811; US 11221120 B2 20220111; US 2018087733 A1 20180329; US 2019195454 A1 20190627; US 2020363033 A1 20201119

## DOCDB simple family (application)

**EP 17190832 A 20170913**; AT 501922020 U 20170913; CN 201710919735 A 20170926; DE 202017007315 U 20170913;  
EP 19168257 A 20170913; FR 1659051 A 20160926; JP 2017183812 A 20170925; US 201715716106 A 20170926;  
US 201916293279 A 20190305; US 202016983399 A 20200803