

Title (en)

LIGHTING MODULE FOR LIGHTING AND/OR SIGNALLING OF A MOTOR VEHICLE

Title (de)

LEUCHTMODUL ZUR BELEUCHTUNG UND/ODER SIGNALISIERUNG FÜR KRAFTFAHRZEUG

Title (fr)

MODULE LUMINEUX POUR L'ÉCLAIRAGE ET/OU LA SIGNALISATION D'UN VÉHICULE AUTOMOBILE

Publication

**EP 3002504 A2 20160406 (FR)**

Application

**EP 15186555 A 20150923**

Priority

FR 1459268 A 20140930

Abstract (en)

[origin: US2016091159A1] A luminous lighting and/or signaling module for an automotive vehicle, the module comprising first means arranged to produce a first cut-off beam and second means arranged to produce at least two selectively activatable luminous segments, the luminous segments forming a second beam that is complementary to the cut-off beam, when they are activated simultaneously.

Abstract (fr)

L'invention concerne un module lumineux pour l'éclairage et/ou la signalisation d'un véhicule automobile, ledit module comportant des premiers moyens (2) agencés pour réaliser un premier faisceau (11) à coupure et des deuxièmes moyens (6) agencés pour réaliser au moins deux segments lumineux (34) activables sélectivement, les segments lumineux formant un deuxième faisceau (13) complémentaire au faisceau à coupure, lorsqu'ils sont activés simultanément.

IPC 8 full level

**F21S 8/12** (2006.01)

CPC (source: CN EP US)

**F21S 41/143** (2018.01 - EP US); **F21S 41/148** (2018.01 - EP US); **F21S 41/16** (2018.01 - EP US); **F21S 41/176** (2018.01 - EP US); **F21S 41/24** (2018.01 - EP US); **F21S 41/25** (2018.01 - EP US); **F21S 41/29** (2018.01 - EP US); **F21S 41/333** (2018.01 - EP US); **F21S 41/365** (2018.01 - EP US); **F21S 41/39** (2018.01 - EP US); **F21S 41/43** (2018.01 - EP US); **F21S 41/663** (2018.01 - EP US); **F21V 19/001** (2013.01 - CN); **F21V 23/00** (2013.01 - CN); **F21S 41/192** (2018.01 - EP US); **F21Y 2115/10** (2016.08 - EP US)

Citation (applicant)

DE 102006042749 A1 20070329 - KOITO MFG CO LTD [JP]

Cited by

EP3290781A1; DE102015224745A1; DE102015224745B4; EP3299710A1; FR3056699A1; EP3537040A1; US10267475B2; EP3276249A1; FR3054295A1

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 3002504 A2 20160406**; **EP 3002504 A3 20160706**; CN 105465713 A 20160406; CN 105465713 B 20200828; CN 111947101 A 20201117; CN 111947101 B 20221125; DE 202015010030 U1 20240229; FR 3026461 A1 20160401; FR 3026461 B1 20190405; US 10557608 B2 20200211; US 11035537 B2 20210615; US 2016091159 A1 20160331; US 2020141552 A1 20200507; US 2021285612 A1 20210916

DOCDB simple family (application)

**EP 15186555 A 20150923**; CN 201510634463 A 20150929; CN 202010793058 A 20150929; DE 202015010030 U 20150923; FR 1459268 A 20140930; US 201514867293 A 20150928; US 202016737698 A 20200108; US 202117334304 A 20210528