

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)
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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

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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