

Title (en)

ROTARY LIGHTING AND/OR SIGNALLING MODULE

Title (de)

DREHBARES BELEUCHTUNGS- UND/ODER SIGNALISIERUNGSMODUL

Title (fr)

MODULE D ÉCLAIRAGE ET/OU DE SIGNALISATION ROTATIF

Publication

EP 2957823 A1 20151223 (FR)

Application

EP 15171671 A 20150611

Priority

FR 1455507 A 20140616

Abstract (en)

[origin: US2015369439A1] A method and lighting and/or controlling the turning on of a fixed luminous source able to emit light rays in an optical system of a lighting and/or signaling module mounted movable in rotation between an active lighting and/or signaling position and a rest position. The turning on and turning off of the luminous source is undertaken as a function of an item of information in respect of the angular position of the optical system during its displacements between said rest position and said active position.

Abstract (fr)

L'invention concerne un procédé de commande d'allumage d'une source lumineuse (22, 34) fixe apte à émettre des rayons lumineux dans un système optique (18, 20) d'un module d'éclairage et/ou de signalisation (10) monté mobile en rotation entre une position active d'éclairage et/ou de signalisation et une position de repos. On procède à l'allumage et à l'extinction de la source lumineuse en fonction d'une information de la position angulaire du système optique lors de ses déplacements entre ladite position de repos et ladite position active.

IPC 8 full level

F21S 8/10 (2006.01); **B60Q 1/12** (2006.01); **B60Q 1/18** (2006.01)

CPC (source: EP US)

F21S 41/148 (2017.12 - EP US); **F21S 41/19** (2017.12 - EP US); **F21S 41/635** (2017.12 - EP US); **F21S 41/663** (2017.12 - EP US); **F21S 41/675** (2017.12 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (applicant)

- FR 2817212 A1 20020531 - KOITO MFG CO LTD [JP]
- EP 1285812 A1 20030226 - VALEO VISION [FR]
- EP 2423047 A2 20120229 - VALEO VISION [FR]

Citation (search report)

- [IA] EP 1985913 A1 20081029 - VALEO VISION [FR]
- [A] EP 1500553 A1 20050126 - VALEO VISION [FR]
- [A] EP 2623372 A2 20130807 - ICHIKOH INDUSTRIES LTD [JP]
- [A] EP 1077158 A1 20010221 - PEUGEOT CITROEN AUTOMOBILES SA [FR]
- [A] WO 2010046806 A1 20100429 - PHILIPS INTELLECTUAL PROPERTY [DE], et al

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 2957823 A1 20151223; **EP 2957823 B1 20210106**; CN 105270253 A 20160127; CN 105270253 B 20190726; FR 3022328 A1 20151218; FR 3022328 B1 20160610; US 2015369439 A1 20151224

DOCDB simple family (application)

EP 15171671 A 20150611; CN 201510333872 A 20150616; FR 1455507 A 20140616; US 201514739263 A 20150615