

Title (en)

Vehicle light with an optical fibre lens adapter

Title (de)

Fahrzeugleuchte mit einer Lichtleiter-Vorsatzoptik

Title (fr)

Lampe de véhicule dotée d'une optique de montage conductrice de lumière

Publication

EP 2372235 A3 20120912 (DE)

Application

EP 11159824 A 20110325

Priority

DE 102010013045 A 20100327

Abstract (en)

[origin: EP2372235A2] The vehicle lamp (10) has a light-conducting attachment optics (18), which is arranged to support the light of a light source (16) over a light emitting surface (22) and over multiple light receiving surfaces (24,26). The attachment optics has an area (32), in which the emitted light is divided on the emitting arms (28,30). The attachment optics has two emitting arms, which is passed through large light receiving cross sections in the mentioned area.

IPC 8 full level

F21S 8/10 (2006.01); **F21V 8/00** (2006.01)

CPC (source: EP)

F21S 43/14 (2017.12); **F21S 43/235** (2017.12); **F21S 43/236** (2017.12); **F21W 2107/00** (2017.12)

Citation (search report)

- [XAI] JP 2000318396 A 20001121 - OTANI NAT DENKI KK
- [AD] US 2006198158 A1 20060907 - NAGABUCHI DAISUKE [JP]

Cited by

ITTV20120175A1; EP2743565A1; FR3135128A1; EP4428434A1; US12104762B1

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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