

Title (en)

Lighting flare for a motor vehicle

Title (de)

Beleuchtungstaschenlampe für Kraftfahrzeug

Title (fr)

Torche d'éclairage pour véhicule automobile

Publication

EP 2754950 B1 20201104 (FR)

Application

EP 14151123 A 20140114

Priority

FR 1350286 A 20130114

Abstract (en)

[origin: EP2754950A1] The spotlight (2) has a light source producing a light beam directed along a first axis (X) that is oriented toward front of a vehicle, where the spotlight comprises a lens. The light source projects the beam directly onto the lens without reflection or obturation. The lens is arranged to move in rotation about a second axis (Z) oriented toward a top part of the vehicle. The light beam has a shape elongated along the second axis. The light beam is projected by the lens, and forms an image with rectangular shape having short sides and long sides in a plane perpendicular to the first axis.

IPC 8 full level

F21V 17/00 (2006.01); **F21S 41/14** (2018.01); **F21V 14/06** (2006.01); **F21W 107/10** (2018.01)

CPC (source: EP US)

F21S 41/143 (2017.12 - EP US); **F21S 41/20** (2017.12 - EP US); **F21S 41/635** (2017.12 - EP US)

Citation (examination)

JP 2008218310 A 20080918 - STANLEY ELECTRIC CO LTD

Cited by

FR3073179A1; EP3431864A1; WO2019092334A1; US10821879B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2754950 A1 20140716; EP 2754950 B1 20201104; CN 103925541 A 20140716; CN 103925541 B 20190920; FR 3001028 A1 20140718; FR 3001028 B1 20180504; JP 2014135281 A 20140724; JP 6300530 B2 20180328; US 2014198514 A1 20140717; US 9657911 B2 20170523

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EP 14151123 A 20140114; CN 201410088503 A 20140114; FR 1350286 A 20130114; JP 2014002819 A 20140110; US 201414153681 A 20140113