

Title (en)
LIGHTING DEVICE FOR A VEHICLE

Title (de)
LEUCHTE FÜR EIN KFZ

Title (fr)
DISPOSITIF D'ILLUMINATION POUR VÉHICULE

Publication
EP 3622214 B1 20240417 (EN)

Application
EP 18733672 A 20180507

Priority
• SI 201700126 A 20170508
• IB 2018053141 W 20180507

Abstract (en)
[origin: WO2018207070A1] The present invention refers to a lighting device, particularly to a vehicle lamp comprising a light source, at least one reflector which directs the light emanating in the light source, and at least one optical element such as a lens which collects and emanates the light of the desired shape directed by the reflector into desired direction. The light source (3) is attached to a first end of the reflector (1) and a primary optical element (2) is attached to the opposite end of the reflector (1). Said primary optical element (2) is at least piecewise continuously formed in the region of its outer edge (2'), which lies close to the reflector (1), with at least one additional optical element (4).

IPC 8 full level
F21S 41/143 (2018.01); **F21S 41/25** (2018.01); **F21S 41/255** (2018.01); **F21S 41/265** (2018.01); **F21S 41/32** (2018.01); **F21S 41/39** (2018.01); **F21S 43/14** (2018.01); **F21S 43/20** (2018.01); **F21S 43/30** (2018.01); **F21S 43/31** (2018.01); **F21S 43/40** (2018.01)

CPC (source: EP)
F21S 41/143 (2018.01); **F21S 41/255** (2018.01); **F21S 41/265** (2018.01); **F21S 41/32** (2018.01); **F21S 41/321** (2018.01)

Citation (examination)
DE 69922431 T2 20051215 - STANLEY ELECTRIC CO LTD [JP]

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

DOCDB simple family (publication)
WO 2018207070 A1 20181115; EP 3622214 A1 20200318; EP 3622214 B1 20240417; EP 3622214 C0 20240417; SI 25423 A 20181130

DOCDB simple family (application)
IB 2018053141 W 20180507; EP 18733672 A 20180507; SI 201700126 A 20170508