

Title (en)

MOTOR VEHICLE OPTICAL UNIT AND MOTOR VEHICLE COMPRISING SUCH AN ELEMENT

Title (de)

OPTISCHE EINHEIT FÜR KRAFTFAHRZEUG UND KRAFTFAHRZEUG MIT EINEM SOLCHEN ELEMENT

Title (fr)

BLOC OPTIQUE DE VEHICULE AUTOMOBILE ET VEHICULE AUTOMOBILE COMPORTANT UN TEL ELEMENT

Publication

**EP 3803199 A1 20210414 (FR)**

Application

**EP 19732720 A 20190513**

Priority

- FR 1854506 A 20180528
- FR 2019051069 W 20190513

Abstract (en)

[origin: WO2019229314A1] The invention relates to an optical unit (10) for a motor vehicle, the optical unit (10) having a housing (12) closed by a covering lens (14), the housing (12) having a reflector to which a mask is fastened, the reflector having an impression for positioning the mask, the mask having a protrusion of complementary shape to the positioning impression, the positioning impression being formed by two open cavities, the two cavities being elongate and oriented along two non-parallel axes.

IPC 8 full level

**F21S 41/47** (2018.01); **F21S 41/55** (2018.01); **F21S 43/14** (2018.01); **F21S 43/50** (2018.01)

CPC (source: EP)

**F21S 41/47** (2017.12); **F21S 41/55** (2017.12); **F21S 43/14** (2017.12); **F21S 43/51** (2017.12)

Citation (search report)

See references of WO 2019229314A1

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)

**FR 3081537 A1 20191129**; **FR 3081537 B1 20210528**; AR 115432 A1 20210120; BR 112020022450 A2 20210209; CN 112119260 A 20201222; CN 112119260 B 20230630; EP 3803199 A1 20210414; EP 3803199 B1 20220629; ES 2922408 T3 20220914; WO 2019229314 A1 20191205

DOCDB simple family (application)

**FR 1854506 A 20180528**; AR P190101429 A 20190527; BR 112020022450 A 20190513; CN 201980032126 A 20190513; EP 19732720 A 20190513; ES 19732720 T 20190513; FR 2019051069 W 20190513