

Title (en)

MOTOR VEHICLE COMPRISING AN IMPACT PROTECTION DEFLECTOR

Title (de)

KRAFTFAHRZEUG MIT EINEM AUFPRALLSCHUTZDEFLEKTOR

Title (fr)

VEHICULE AUTOMOBILE COMPRENANT UN DEFLECTEUR DE PROTECTION CONTRE LES CHOCS

Publication

**EP 3877242 A1 20210915 (FR)**

Application

**EP 19823785 A 20191008**

Priority

- FR 1871381 A 20181107
- FR 2019052379 W 20191008

Abstract (en)

[origin: WO2020094931A1] The invention relates to a motor vehicle comprising an underbody (1) and a deflector (2) which forms an aerodynamic fairing (12) of the underbody (1), said underbody (1) comprising impact-sensitive equipment (3), and the deflector (2) comprising a projection (4, 5) having a surface (8) which is in contact with the underbody (1), wherein the minimum distance (Dmin) between the periphery of this surface (8) and the impact-sensitive equipment (3) does not exceed 40 mm, preferably 20 mm.

IPC 8 full level

**B62D 35/02** (2006.01); **B60K 1/04** (2019.01)

CPC (source: EP)

**B60K 15/03** (2013.01); **B62D 35/02** (2013.01); **B60K 2001/0438** (2013.01); **B60K 2015/03421** (2013.01); **B60K 2015/0634** (2013.01); **B60Y 2306/01** (2013.01); **Y02T 10/82** (2013.01); **Y02T 10/88** (2013.01)

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 3088052 A1 20200508**; **FR 3088052 B1 20201023**; CN 112955371 A 20210611; CN 112955371 B 20230929; EP 3877242 A1 20210915; WO 2020094931 A1 20200514

DOCDB simple family (application)

**FR 1871381 A 20181107**; CN 201980073356 A 20191008; EP 19823785 A 20191008; FR 2019052379 W 20191008