

Title (en)

FRONT WING SUPPORT THAT IS IMPROVED IN TERMS OF PEDESTRIAN IMPACT

Title (de)

IN BEZUG AUF EINEN FUSSGÄNGERAUFPRALL VERBESSERTER VORDERFLÜGELTRÄGER

Title (fr)

SUPPORT D'AILE AVANT AMELIORE POUR UN CHOC PIETON

Publication

EP 3860902 A1 20210811 (FR)

Application

EP 19794602 A 20190918

Priority

- FR 1871120 A 20181003
- FR 2019052186 W 20190918

Abstract (en)

[origin: WO2020070404A1] Support (13) for an upper lateral edge (5A) of a front wing (5) of a motor vehicle, the support (13) comprising: a first fastening interface for attachment to the front wing (5); a second fastening interface for attachment to a wheel-arch lining (3); an absorption zone which connects the first and second interfaces and is able to deform in compression in the event of the head of a pedestrian hitting the edge (5A) of the wing (5); the absorption zone and the first and second interfaces being formed of an undulating strip (15), each of said interfaces comprising several distinct fastening zones (23B, 25).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2020070404A1

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Designated extension state (EPC)

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