

Title (en)

ASSEMBLY FOR A MOTOR VEHICLE, COMPRISING A BUMPER BEAM AND TWO ABSORBERS

Title (de)

ANORDNUNG FÜR EIN KRAFTFAHRZEUG MIT EINEM STOSSFÄNGERTRÄGER UND ZWEI ABSORBERN

Title (fr)

ENSEMBLE POUR VÉHICULE AUTOMOBILE COMPRENANT UNE POUTRE DE PARE-CHOC ET DEUX ABSORBEURS

Publication

EP 4355621 A1 20240424 (FR)

Application

EP 22727380 A 20220510

Priority

- FR 2106223 A 20210614
- FR 2022050893 W 20220510

Abstract (en)

[origin: WO2022263735A1] The invention relates to an assembly (10) for a bumper device of a motor vehicle, comprising at least one bumper beam (12) and two absorbers (14); the bumper beam (12) is formed by an elongate hollow body comprising two ends at which the absorbers (14) are attached; the assembly (10) further comprises two modular extension pieces (18); each modular extension piece comprising a body (20) with a first portion attached to one end of the bumper beam (12), and a second portion projecting from the end in a longitudinal direction of the bumper beam (12). A lateral absorption plate (24) is further arranged at the end of the second body part (20) of each modular extension piece (18) and extends laterally to the absorbers (14), preferably parallel to the absorbers.

IPC 8 full level

B60R 19/34 (2006.01)

CPC (source: EP)

B60R 19/023 (2013.01); **B60R 19/18** (2013.01); **B60R 19/34** (2013.01); **B60R 2019/247** (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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

FR 3123852 A1 20221216; EP 4355621 A1 20240424; WO 2022263735 A1 20221222

DOCDB simple family (application)

FR 2106223 A 20210614; EP 22727380 A 20220510; FR 2022050893 W 20220510