

Title (en)

DOORSTOP DEVICE FOR COMMERCIAL VEHICLES

Title (de)

TÜRSTOPPERVORRICHTUNG FÜR NUTZFAHRZEUGE

Title (fr)

DISPOSITIF D'ARRÊT DE PORTIÈRE POUR VÉHICULES UTILITAIRES

Publication

**EP 3737813 B1 20220105 (EN)**

Application

**EP 19701272 A 20190110**

Priority

- IT 201800000811 A 20180112
- IB 2019050181 W 20190110

Abstract (en)

[origin: WO2019138348A1] A doorstop device (9) for commercial vehicles comprises an outer casing (10), to be connected to the vehicle, and a locking handle (12), comprising a hooking portion (14), which engages a vehicle door and is placed at the first end of a stem (16), sliding rotatably inside the outer casing (10) between a first retracted disengagement position and a second extended engagement position, where the doorstop device (9) further includes an inner tubular shell (18), coaxial and movable integral to the stem (16) and supported by the outer casing (10), and at least two elastic means (20), housed in the inner shell (18) parallel to the longitudinal axis x of the stem (16), and having a first end acting on the inner shell (18), and a second end acting on the stem (16), so that the sliding of the stem (16) outside the inner shell (18) causes a compression of the elastic means (20).

IPC 8 full level

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