

Title (en)

A DOOR STOP ASSEMBLY ARRANGED FOR DAMPING THE MECHANICAL IMPACT OF A CLOSING DOOR

Title (de)

TÜRANSCHLAGSBAUGRUPPE ZUR DÄMPFUNG DER MECHANISCHEN EINWIRKUNG EINER SCHLIESSENDEN TÜR

Title (fr)

ASSEMBLAGE D'ARRÊT DE PORTE POUR AMORTIR L'IMPACT MÉCANIQUE D'UNE PORTE FERMANTE

Publication

EP 4008861 B1 20230823 (EN)

Application

EP 20211338 A 20201202

Priority

EP 20211338 A 20201202

Abstract (en)

[origin: EP4008861A1] A door stop assembly (1) arranged for damping the mechanical impact of a closing door, the door stop assembly comprising a plate (14) provided with an elongated channel (18) extending up to a first opening (20a, 20b) in the sidewall (17) of the plate (14), and wherein the channel (18) forms a second opening (21) in one of the major surfaces (15, 16) of the plate (14), and a bumper strip (22) inserted in the channel (18) through the first opening (20a, 20b) and protruding from the channel (18) through the second opening (21), wherein the door stop assembly (1) further comprises an occluding device (3a, 3b) for maintaining the bumper strip (22) in the channel (18) by hindering the passage of the bumper strip (22) through the first opening (20a, 20b) back out of the channel (18).

IPC 8 full level

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