

Title (en)
Doorstop

Title (de)
Türfeststeller

Title (fr)
Dispositif d'arrêt de porte

Publication
EP 1728949 A1 20061206 (EN)

Application
EP 06114435 A 20060523

Priority
• CA 2508640 A 20050531
• CA 2537597 A 20060224

Abstract (en)
A doorstop has a door retaining rod (1) passing through the retaining piece (2). The door-retaining rod (1) has a bearing eye (6), and at the other end an abutment (9). The abutment (9), which forms the limit stop corresponding to the open position of the door, is of integral T-shaped design. The retaining piece (2) comprises a housing formed of a first housing part (30) and a second housing part (32); said first housing part (30) has a first cushion (34) thereon, said second housing part (32) has a second cushion (34) thereon. The cushions (34) are of an elastic material and are integrated into the upper end of the housing, against which cushions the abutment (9) resiliently strikes when the door is in the open position.

IPC 8 full level
E05C 17/20 (2006.01)

CPC (source: EP)
E05C 17/203 (2013.01)

Citation (applicant)
US 6842943 B2 20050118 - HOFFMANN PETER [DE], et al

Citation (search report)
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• [X] DE 10251174 A1 20040519 - EDSCHA AG [DE]
• [Y] US 5173991 A 19921229 - CARSWELL DAVID [CA]
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1728949 A1 20061206

DOCDB simple family (application)
EP 06114435 A 20060523