

Title (en)
DOOR HINGE ATTACHABLE DAMPER

Title (de)
AM TÜRSCHARNIER ANBRINGBARER DÄMPFER

Title (fr)
AMORTISSEUR POUR CHARNIÈRE DE PORTE

Publication
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Application
EP 05856504 A 20051010

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• KR 20050076565 A 20050820

Abstract (en)
[origin: WO2007024037A1] There is provided a door hinge attachable damper attached to a door to reduce an impact and perform a damping function when a strong impact is applied. The door hinge attachable damper includes a damper having a rectangular shape whose edges are rounded, and an adapter having an auxiliary supporting part that includes a guide part such that the damper is inserted and moved, and having at least two stoppers so as to be mounted on a hinge fixing part. The damper attachable to the door hinge can be attached to the door hinge and has the rectangular shape with round corners to absorb greater impact. Accordingly, an appearance of the furniture is not disturbed by the damper although the damper is mounted, and the damper is not easily damaged. Furthermore, the damper according to the present invention includes a damping section and a deceleration section. Therefore, noise is dramatically reduced in the deceleration section.

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Citation (search report)
• [X] DE 202004011636 U1 20040923 - LAUTENSCHLAEGER MEPLA WERKE [DE]
• [X] US 6591454 B2 20030715 - BRUSTLE KLAUS [AT]
• See references of WO 2007024037A1

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DE IT

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