

Title (en)
DAMPING FITTING FOR REVOLVING DOORS

Title (de)
DÄMPFUNGSGARNITUR FÜR DREHTÜREN

Title (fr)
GARNITURE AMORTISSEUSE POUR PORTES PIVOTANTES

Publication
EP 1977060 A2 20081008 (DE)

Application
EP 07711160 A 20070122

Priority
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Abstract (en)
[origin: US2009031528A1] In a damping mechanism for a pivot door arranged in a door frame, comprising a door fixture arranged in or on the door panel, a frame fixture arranged in or on the door frame, a damper arrangement arranged in the door fixture or the frame fixture and a damper arrangement counter part mounted in the frame fixture or in the door fixture, a damper arrangement with a brake catcher provided with a damper member includes a spring element which pulls the brake catcher into the fixture and the damper arrangement counter part includes at least one trigger element which is abutted by the brake catcher during closing of the door, so that the damper arrangement begins to dampen the pivot movement of the door as soon as a fixture part of the door comes into contact with a fixture part of the door frame.

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
See references of WO 2007082525A2

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