

Title (en)
Restraint for a hinged door

Title (de)
Feststeller für eine drehbare Tür

Title (fr)
Arrêt de porte pivotante

Publication
EP 1167669 B1 20090715 (EN)

Application
EP 01305454 A 20010622

Priority
GB 0015272 A 20000623

Abstract (en)
[origin: EP1167669A2] A door restraint 50 is connected between a door 52 and wall 54. Restraint 50 has a body 58 which contains an elongate retaining member 60. Restraint 50 also has an elongate connecting arm 64, a first end 66 of which is pivotally connected to wall 54 by bracket 68. A second end 70 of arm 64 is connected to engaging means 72 through a guide means 74, the engaging means 72 is contained within the body 58 and has an engaging notch 76. Retaining means 60 has disengaging means 80. In moving door 52 from a closed to an open position, second end 70 of arm 64 and engaging means 72 move from first end 84 of guide means 74 in direction A. When notch 76 of engaging means 72 reaches second end 82 of retaining means 60, said second end engages into notch 76 thereby preventing engaging means 72 moving in direction B. To disengage the engaging means 72 retaining means 60 is moved by pulling disengaging means 80 in direction C. <IMAGE>

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