

Title (en)
Closer for a door or the like

Title (de)
Schliesser an einer Tür oder dergleichen

Title (fr)
Dispositif de fermeture de porte ou similaire

Publication
EP 0863286 B1 20040331 (DE)

Application
EP 98101346 A 19980127

Priority
DE 29704103 U 19970306

Abstract (en)
[origin: EP0863286A2] The mechanism comprises driving and control slides (23,13) and a control lever (20) coupling them. The driving slide moves on the leaf or the frame in the main plane of the latter, and also at right angles to this plane in opposition to a return force, from the initial position with the door shut into the open one, and the control slide also moves in these directions. The control lever, attached only between the driving and control slides, hinges only on an axis (21,22) at right angles to the main plane of the leaf or frame. The control slide can be arranged to slide only between the arms (11,12) of a guide stirrup (8) recessed into the leaf or frame from the end face.

IPC 1-7
E05F 3/10

IPC 8 full level
E05F 3/10 (2006.01)

CPC (source: EP)
E05F 3/108 (2013.01); **E05Y 2900/132** (2013.01)

Cited by
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Designated contracting state (EPC)
DE

DOCDB simple family (publication)
DE 29704103 U1 19980702; DE 59811074 D1 20040506; EP 0863286 A2 19980909; EP 0863286 A3 20010502; EP 0863286 B1 20040331

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