

Title (en)
Closure sequence controller

Title (de)
Schliessfolgeregler

Title (fr)
Commande de séquence de fermeture

Publication
EP 0723060 B1 19990317 (DE)

Application
EP 95117552 A 19951108

Priority
DE 29500910 U 19950121

Abstract (en)
[origin: EP0723060A1] The controller has a unit formed from a bearing (20), and a pawl (25) which slides w.r.t. it, and which can be inserted and secured in a guide track (34,44). A compression spring is arranged between the bearing and a slider (21), which can be locked in position by the pawl. The pawl can move at least partly through slits (60,61) in facing ends of the walls (37,47) of the sections (19,39), which separate the guide rails (9,10,34,44), and can trap a roller on the end of a pivoting arm connected to one door. The roller associated with the other door acts against a slide (40), which may be connected to the slider by a rod (13).

IPC 1-7
E05F 5/12

IPC 8 full level
E05F 5/12 (2006.01)

CPC (source: EP)
E05F 5/12 (2013.01); **E05Y 2201/686** (2013.01); **E05Y 2900/132** (2013.01)

Cited by
AT507862B1; DE102005002043B4; DE102005002043A1; EP2302154A3; EP2896773B1

Designated contracting state (EPC)
AT BE CH DE FR LI NL

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EP 0723060 A1 19960724; EP 0723060 B1 19990317; AT E177815 T1 19990415; DE 29500910 U1 19960523; DE 59505376 D1 19990422

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EP 95117552 A 19951108; AT 95117552 T 19951108; DE 29500910 U 19950121; DE 59505376 T 19951108