

Title (en)

Device for controlling the closure sequence of double-wing doors

Title (de)

Vorrichtung zur Regelung der Schliessfolge von zweiflügeligen Türen

Title (fr)

Dispositif de commande de la séquence de fermeture de portes à deux battants

Publication

EP 0846828 B1 20030924 (DE)

Application

EP 97120950 A 19971128

Priority

DE 19650809 A 19961206

Abstract (en)

[origin: EP0846828A2] The controller has transmission (5) in the door (1a,1b) frame (11), with closers (2a,2b), and can move between two positions. A controller proper (6) actuated by the transmission sits on the closer (2b) of one leaf (1b) and has a member (61) which contacts the transmission member while the door is being closed, being actuated dependent on the position of the transmission. The controller proper controls a lock. Preferably, the member is adjacent to the transmission at small door opening angles and is remote from it when the door is open more widely.

IPC 1-7

E05F 5/12

IPC 8 full level

E05F 5/12 (2006.01)

CPC (source: EP)

E05F 5/12 (2013.01); **E05Y 2201/236** (2013.01); **E05Y 2800/11** (2013.01)

Cited by

DE202012104437U1; US9995076B1

Designated contracting state (EPC)

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EP 0846828 A2 19980610; **EP 0846828 A3 20000621**; **EP 0846828 B1 20030924**; AT E250710 T1 20031015; DE 19650809 A1 19980610; DE 59710779 D1 20031030

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