

Title (en)

Closure sequence controller with functional unit

Title (de)

Schliessfolgeregelvorrichtung mit Funktionseinheit

Title (fr)

Dispositif de commande de séquence de fermeture avec unité fonctionnelle

Publication

EP 1681422 A2 20060719 (DE)

Application

EP 05027171 A 20051213

Priority

DE 102005002043 A 20050114

Abstract (en)

The closing sequence control device (1) for double-wing doors has door closers for the door wings, the links of which are guided to move by slide pieces in slide rails (2,3) installed above the door wing. A blocking device controls the closing sequence of the door wing, and a rigid transmission component (4) is deflected between the slide rails via a displacement element (5). A functional unit (7) is built into an ensuing mounting section and is planar flush with the slide rails.

IPC 8 full level

E05F 5/12 (2006.01)

CPC (source: EP)

E05F 5/12 (2013.01); **E05Y 2900/132** (2013.01)

Citation (applicant)

- DE 3604091 C2 19930128
- DE 29703231 U1 19970410 - DORMA GMBH & CO KG [DE]

Cited by

CN102561901A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1681422 A2 20060719; DE 102005002043 A1 20060727; DE 102005002043 B4 20081211

DOCDB simple family (application)

EP 05027171 A 20051213; DE 102005002043 A 20050114