

Title (en)

Device for controlling the closing sequence of double-leafed revolving doors

Title (de)

Vorrichtung für das Steuern der Schließfolge von zweiflügeligen Schwenktüren

Title (fr)

Dispositif pour la commande de la chaîne de fermeture de portes pivotantes à deux battants

Publication

EP 2208846 A3 20120711 (DE)

Application

EP 10000220 A 20100112

Priority

AT 662009 A 20090116

Abstract (en)

[origin: EP2208846A2] The device has a mechanical transmission and/or transmission parts provided such that a retaining part (23.3) is released by a closing movement of a moveable leaf with respect to sliding blocks (23.1). Pivoting arms (22) of the moveable leaf is mounted on the sliding blocks. Release parts are released by the closing movement of a fixed leaf with respect to the sliding blocks. Pivoting arms of the fixed leaf is mounted on the sliding blocks. The retaining part and/or release parts are shifted parallel to a sliding rail (4) from a rotary axis of a door leaf.

IPC 8 full level

E05F 5/12 (2006.01)

CPC (source: AT EP)

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

Citation (search report)

- [X] EP 1333142 A2 20030806 - ABLOY OY [FI]
- [XA] DE 19855425 A1 20000615 - SCHULTE ERNST [DE]
- [A] DE 4016283 C1 19910919
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- [A] DE 8800379 U1 19880324

Cited by

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2208846 A2 20100721; EP 2208846 A3 20120711; EP 2208846 B1 20150513; AT 507862 A1 20100815; AT 507862 B1 20151115; DE 202010018031 U1 20130830

DOCDB simple family (application)

EP 10000220 A 20100112; AT 662009 A 20090116; DE 202010018031 U 20100112