

Title (en)

Device for operating vertical flexible doors

Title (de)

Vorrichtung für die Betätigung von vertikalen flexiblen Toren

Title (fr)

Dispositif de commande pour portes verticales flexibles

Publication

EP 0911479 A2 19990428 (EN)

Application

EP 98118838 A 19981006

Priority

IT TV970047 U 19971020

Abstract (en)

A device for operating vertical flexible doors comprising a roll-up tube (7) which is internally provided with means for the insertion of a gearmotor (11) and of a spring-loaded balancing element (12), the tube being provided with means for connection to a coupling element and with means for the quick connection of a sheet. The roll-up tube (7) also has first brackets with which a stroke limiter assembly and an assembly for loading the balancing element are associated; the first brackets are associable with lateral posts with which second slotted brackets for wall mounting are slidingly associated; the tube, the sheet and the posts are constituted by individual connectable elements. <IMAGE>

IPC 1-7

E06B 9/13; **E06B 9/72**; **E06B 9/60**

IPC 8 full level

E06B 9/08 (2006.01); **E06B 9/17** (2006.01); **E06B 9/44** (2006.01); **E06B 9/46** (2006.01); **E06B 9/58** (2006.01); **E06B 9/60** (2006.01); **E06B 9/72** (2006.01)

CPC (source: EP)

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Cited by

EP1396592A1; BE1018033A3; FR3058443A1; FR2960256A1; FR2872850A1; EP1211379A3; US12024946B2; US10597940B2; BE1028958B1; EP4074936A1; FR2992114A1; EP2991201A3; US10221622B2; EP3783188A1; WO2013186321A1; WO2019121484A1; WO2005070807A3; US9722220B2; US10934773B2

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