

Title (en)

Safety device for a roll-up flexible door.

Title (de)

Sicherheitseinrichtung für eine flexible aufrollbare Tür.

Title (fr)

Dispositif de sécurité pour porte à rideau relevable.

Publication

EP 0440568 A2 19910807 (FR)

Application

EP 91400801 A 19900626

Priority

FR 8910803 A 19890811

Abstract (en)

Flexible door which can be rolled-up vertically, of the type comprising a flexible door curtain 1 with horizontal reinforcement bars 2 arranged at regular intervals, and a drive element comprising a winding shaft 5, characterised in that, at the bottom of the door curtain, a small supplementary panel with a flexible reinforcement bar 2A is provided in order to act as ballast or as a sensor bar. <IMAGE>

Abstract (fr)

Porte rideau relevable verticalement du comportant un rideau souple 1 avec des barres d'armature horizontales 2 disposées à intervalles réguliers, et un élément moteur comprenant un arbre d'enroulement 5, caractérisée en ce que à la partie inférieure du rideau est prévu un petit pan supplémentaire avec une barre d'armature souple 2A pour servir de lest ou de barre palpeuse. <IMAGE>

IPC 1-7

E06B 3/80; **E06B 9/262**; **E06B 9/82**

IPC 8 full level

E06B 9/06 (2006.01); **A47H 5/14** (2006.01); **E06B 3/80** (2006.01); **E06B 9/262** (2006.01); **E06B 9/56** (2006.01); **E06B 9/24** (2006.01)

CPC (source: EP US)

E06B 9/063 (2013.01 - EP US); **E06B 9/0653** (2013.01 - EP US); **E06B 9/0692** (2013.01 - EP US); **E06B 9/262** (2013.01 - EP US); **E06B 2009/135** (2013.01 - EP US); **E06B 2009/2622** (2013.01 - EP US)

Cited by

NO337462B1; FR3020752A1; FR2683587A1; FR2684008A1; FR2785639A1; DE102014013727A1; DE102014013727B4; WO2015169926A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0440568 A2 19910807; **EP 0440568 A3 19920108**; **EP 0440568 B1 19931229**; AT E83831 T1 19930115; AT E99382 T1 19940115; CA 2023132 A1 19910212; CA 2023132 C 20011016; CA 2043878 A1 19910212; CA 2043878 C 20030603; DE 69000655 D1 19930204; DE 69000655 T2 19930519; DE 69005610 D1 19940210; DE 69005610 T2 19940707; DK 0412857 T3 19930329; EP 0412857 A1 19910213; EP 0412857 B1 19921223; ES 2038499 T3 19930716; FR 2650857 A1 19910215; FR 2650857 B1 19911115; GR 3007116 T3 19930730; JP 3099125 B2 20001016; JP H03151488 A 19910627; US 5072767 A 19911217

DOCDB simple family (application)

EP 91400801 A 19900626; AT 90401810 T 19900626; AT 91400801 T 19910409; CA 2023132 A 19900810; CA 2043878 A 19900810; DE 69000655 T 19900626; DE 69005610 T 19900626; DK 90401810 T 19900626; EP 90401810 A 19900626; ES 90401810 T 19900626; FR 8910803 A 19890811; GR 930400352 T 19930219; JP 20935790 A 19900809; US 56662390 A 19900810