Title (en)

AUTOMATIC DEVICE FOR STOPPING A POWER-DRIVEN CURTAIN

Title (de

AUTOMATISCHE VORRICHTUNG ZUM ANHALTEN EINES KRAFTBETRIEBENEN VORHANGS

Title (fr)

DISPOSITIF D'ARRET AUTOMATIQUE DE STORE MOTORISE

Publication

EP 1525369 B1 20100505 (FR)

Application

EP 03766575 A 20030718

Priority

- FR 0209777 A 20020731
- IB 0303424 W 20030718

Abstract (en)

[origin: WO2004013443A1] The inventive device comprises a counter mechanism which is provided with at least one drive element (1) arranged on a clutch shaft (2) which is cinematically connected to a mounting element, and at least one lever (4) which is movable between two positions and bears driven elements (3) actuated by one or several drive elements. for Disconnection means for power supply to an actuator is controlled by the counting mechanism. A manually operated means (12) makes it possible to put the lever (4) in the second position thereof, thereby reinitialising the counting. Said device is characterised in that it comprises means (10) for blocking the lever (4) in the first position thereof, said means being arranged in such a way that it is unblocked by the action of the manually operated means (12) which puts the lever (4) in the second position thereof.

IPC 8 full level

E06B 9/88 (2006.01)

CPC (source: EP)

E06B 9/88 (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2843231 A1 20040206; FR 2843231 B1 20041203; AT E467031 T1 20100515; AU 2003249458 A1 20040223; DE 60332459 D1 20100617; EP 1525369 A1 20050427; EP 1525369 B1 20100505; ES 2238204 T1 20050901; WO 2004013443 A1 20040212

DOCDB simple family (application)

FR 0209777 A 20020731; AT 03766575 T 20030718; AU 2003249458 A 20030718; DE 60332459 T 20030718; EP 03766575 A 20030718; ES 03766575 T 20030718; IB 0303424 W 20030718