

Title (en)
Roller blind actuated by a fire detector

Title (de)
Brandmeldergesteuerter Rolladen

Title (fr)
Stores commandés dotés d'une alerte d'incendie

Publication
EP 1826357 A2 20070829 (DE)

Application
EP 07000743 A 20070116

Priority
DE 102006008314 A 20060223

Abstract (en)
The security system has a shutter shell (4), which is wound on a shutter shaft (5). A receiving unit for control signals and a fire alarm (3) is provided. A transmission unit is provided for signals, which are representative for a spotted fire. The security system works in such a manner that after spotting a fire, a control signal is released by the fire alarm to the receiving unit of a control unit. The control unit prompts the drive motor to set with reference to winding of the shutter shell on the shutter shaft. Independent claims are also included for the following: (1) a driving unit for a shutter belt (2) a fire alarm with a communication device.

Abstract (de)
Eine Sicherheitseinrichtung setzt sich aus einem Rollladen und einem Brandmelder zusammen. Zwischen dem Brandmelder und dem Rollladen besteht eine Kommunikationsverbindung. Sobald der Brandmelder das Vorhandensein eines Brandes erfasst, wird über die Kommunikationsverbindung ein entsprechendes Signal an den Rollladen übermittelt. Der Rollladen wird daraufhin geöffnet.

IPC 8 full level
E06B 9/68 (2006.01); **G08B 13/18** (2006.01); **E06B 9/78** (2006.01)

CPC (source: EP US)
A62C 2/16 (2013.01 - EP US); **A62C 2/247** (2013.01 - EP US); **E06B 9/68** (2013.01 - EP US); **E06B 9/78** (2013.01 - EP US)

Cited by
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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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
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