

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 A3 20111123 (DE)**

Application  
**EP 07000743 A 20070116**

Priority  
DE 102006008314 A 20060223

Abstract (en)  
[origin: EP1826357A2] 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.

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)

Citation (search report)

- [XY] WO 2006004404 A1 20060112 - VERMEER MARCEL MARINUS WILHELM [NL], et al
- [X] DE 10346331 A1 20050602 - STRUNZ HEINRICH GMBH [DE]
- [Y] DE 7607896 U1 19760722
- [Y] DE 3737216 A1 19880519 - DICK STEPHAN [DE]
- [Y] DE 7825175 U1 19871217
- [Y] EP 1359284 A1 20031105 - ARNHOLD HANS [DE]
- [Y] EP 1382792 A2 20040121 - ARNHOLD HANS [DE]
- [Y] EP 1335102 A1 20030813 - DOTRONIC [FR]
- [Y] DE 29921653 U1 20010215 - RADEMACHER WILHELM [DE]
- [Y] AT 383901 B 19870910 - HOCHIKI KABUSHIKI KAISHA HOCHI [JP]

Cited by  
CN115012800A

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)  
**EP 1826357 A2 20070829; EP 1826357 A3 20111123**; DE 102006008314 A1 20070906; US 2007209764 A1 20070913

DOCDB simple family (application)  
**EP 07000743 A 20070116**; DE 102006008314 A 20060223; US 70886707 A 20070221