

Title (en)
DEVICE WITH FLEXIBLE ROLLER SHUTTER

Title (de)
VORRICHTUNG MIT EINEM FLEXIBLEN BEHANG

Title (fr)
DISPOSITIF A VOLET FLEXIBLE

Publication
EP 1360390 A1 20031112 (FR)

Application
EP 02702177 A 20020215

Priority
• EP 02702177 A 20020215
• BE 0200018 W 20020215
• EP 01870029 A 20010216

Abstract (en)
[origin: EP1233138A1] The shutter (1) engages a driving means (2) so as to be displaced along a path between closed and open positions of a bay (3). Detection means (16) enable to be determined if the shutter is subject to a deviation relative to its displacement path, for example following the presence of an obstacle (13) under the shutter. The detection means engages the driving means to cause the stopping or opening of the shutter.

IPC 1-7
E06B 9/13; E06B 9/88; E06B 9/58

IPC 8 full level
E06B 9/13 (2006.01); **E06B 9/58** (2006.01); **E06B 9/84** (2006.01); **E06B 9/88** (2006.01); E06B 9/80 (2006.01)

CPC (source: EP US)
E06B 9/13 (2013.01 - EP US); **E06B 9/58** (2013.01 - EP US); **E06B 9/88** (2013.01 - EP US); **E06B 2009/585** (2013.01 - EP US); **E06B 2009/587** (2013.01 - EP US); **E06B 2009/785** (2013.01 - EP US); **E06B 2009/802** (2013.01 - EP US)

Citation (search report)
See references of WO 02066776A1

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EP 1233138 A1 20020821; CA 2438554 A1 20020829; CN 1217081 C 20050831; CN 1491312 A 20040421; DK 1360390 T3 20160411; EP 1360390 A1 20031112; EP 1360390 B1 20160203; ES 2564162 T3 20160318; JP 2004520509 A 20040708; JP 4104981 B2 20080618; US 2006054284 A1 20060316; WO 02066776 A1 20020829

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