

Title (en)

SHOCK-ABSORBING STOPPING DEVICE FOR ROLLING SHUTTERS OR BLINDS

Title (de)

STOSSABSORBIERENDE HALTEVORRICHTUNG FÜR ROLLLÄDEN ODER ROLLOS

Title (fr)

DISPOSITIF D'ARRÊT ABSORBEUR DE CHOC POUR VOLETS OU STORES DÉROULANTS

Publication

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Application

EP 09760626 A 20090930

Priority

- IT 2009000444 W 20090930
- IT MC20080177 A 20081001

Abstract (en)

[origin: WO2010038250A2] The present patent application for industrial invention relates to a "cushioned parachute" for rolling shutters or blinds, in which the kinetic energy of the shutter during its uncontrolled descent is dissipated by deformation of elastic organs (6) compressed by a rotary ring (2) provided with one or more external facets (5) and driven into rotation by a rotor (1) coupled with the winding shaft of the shutter only in case of excessive rotational speed of said shaft.

IPC 8 full level

E06B 9/84 (2006.01); **E05D 13/00** (2006.01)

CPC (source: EP)

E06B 9/84 (2013.01); **E05D 13/003** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/106** (2013.01)

Cited by

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DOCDB simple family (publication)

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