

Title (en)
Roll-type closure with roller

Title (de)
Rollo mit Aufwickelwelle

Title (fr)
Dispositif écran ou de protection pour ouverture, tel que notamment un store ou encore un volet roulant, comprenant un tube d'enroulement

Publication
EP 1635031 A2 20060315 (FR)

Application
EP 05370025 A 20050902

Priority
FR 0409510 A 20040908

Abstract (en)
The device has a winding tube (3) traversed at an end by a tubular motor and retracted before being folded. A retractable mounting bushing (1) is placed between a body of the motor and the tube, and has gauge rings with different widths. The bushing has a connection unit for avoiding rotation of a guiding bearing (4) of the motor with respect to the tube, and an elastic lug for introducing the bushing in the tube.

IPC 8 full level
E06B 9/72 (2006.01); **E06B 9/17** (2006.01); **E06B 9/42** (2006.01)

CPC (source: EP)
E06B 9/17 (2013.01); **E06B 9/42** (2013.01); **E06B 9/72** (2013.01); **E06B 2009/407** (2013.01)

Cited by
EP3567207A1; CN104917330A; EP3293344A1; FR3055652A1; EP3020910A1; FR3028284A1; BE1027913B1; US11536085B2;
WO2017211997A1; WO2019215320A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1635031 A2 20060315; EP 1635031 A3 20061004; FR 2874957 A1 20060310; FR 2874957 B1 20061201

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