

Title (en)

Electromechanical drive for roller shutter

Title (de)

Elektromechanische Antriebseinrichtung für Rolladen

Title (fr)

Dispositif d'entraînement électromécanique pour volet roulant

Publication

EP 1365101 A3 20040204 (FR)

Application

EP 03291202 A 20030521

Priority

FR 0206216 A 20020522

Abstract (en)

[origin: EP1365101A2] The electromagnetic drive has a rotating motor reducer (2) around which is wound and unwound the shutter. The reducer is held inside a winding tube (3). There is an electrical switch (11). The first end (6) of the motor reducer has an electrical connection (13) and mechanical coupling (14) engaged with a connection unit (15) and coupling (16) on one side face of the switching container.

IPC 1-7

E06B 9/72; **E06B 9/174**

IPC 8 full level

E06B 9/174 (2006.01); **E06B 9/72** (2006.01)

CPC (source: EP)

E06B 9/174 (2013.01); **E06B 9/72** (2013.01)

Citation (search report)

[A] DE 2325755 A1 19741219 - SOMFY GMBH

Cited by

EP3670816A1; BE1020011A3; FR2912564A1; DE102018009935A1; DE102018009935B4; EP3219902A1; EP3203008A1; FR2874957A1; EP1635031A3; EP3128115A4; AU2015291796A8; AU2015291796B2; AU2015291796B8; US10633917B2; US10934773B2; EP2354430A2; US10597940B2; WO2007110072A1; WO2005033464A1; DE102022103751B3; US8051891B2; US8256491B2; JP4833332B2

Designated contracting state (EPC)

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EP 1365101 A2 20031126; **EP 1365101 A3 20040204**; **EP 1365101 B1 20080716**; DE 60322146 D1 20080828; ES 2309282 T3 20081216; FR 2840012 A1 20031128; FR 2840012 B1 20040813; PT 1365101 E 20081027

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