

Title (en)
Device for the motorisation of sliding shutters

Title (de)
Motorisierte Antriebsvorrichtung für Rollläden

Title (fr)
Dispositif d'entraînement pour volets roulant

Publication
EP 1854957 A2 20071114 (EN)

Application
EP 06425340 A 20060522

Priority
IT MI20060930 A 20060510

Abstract (en)
A device for the motorisation of a sliding panel of a shutter, suitable for reversibly moving from a retracted configuration to an advanced operative configuration which covers the opening (5) of a window, comprises: guide means (4) for supporting the panel and guiding its movement, and operating means which comprise an electric motor (9) to drive the sliding panel and a supporting bracket (15). Advantageously the supporting bracket (15) is structurally connected to the guide means at one extremity thereof and comprises the first portion (16) facing said guide means in a vertical direction (Y-Y), the electric motor (9) being supported by the supporting bracket (15) in relation to the aforesaid first portion (16).

IPC 8 full level
E06B 9/70 (2006.01); **E05D 15/06** (2006.01); **E05F 15/14** (2006.01)

CPC (source: EP)
E05D 15/0652 (2013.01); **E05F 15/643** (2015.01); **E05Y 2201/10** (2013.01); **E05Y 2201/434** (2013.01); **E05Y 2201/684** (2013.01); **E05Y 2600/626** (2013.01); **E05Y 2800/372** (2013.01); **E05Y 2900/14** (2013.01); **E06B 9/04** (2013.01)

Cited by
WO2011095507A1; CN103089108A; FR2937364A1; CN103089107A; EP2169169A1; ITRE20080085A1; CN102918224A

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 YU

DOCDB simple family (publication)
EP 1854957 A2 20071114; **EP 1854957 A3 20121010**; IT MI20060930 A1 20071111

DOCDB simple family (application)
EP 06425340 A 20060522; IT MI20060930 A 20060510