

Title (en)

ELECTROMECHANICAL ACTUATOR, COVERING DEVICE AND CLOSURE, COVERING OR SOLAR PROTECTION INSTALLATION COMPRISING SUCH AN ELECTROMECHANICAL ACTUATOR OR SUCH A COVERING DEVICE

Title (de)

ELEKTROMECHANISCHER AKTUATOR, ABDECKVORRICHTUNG UND VERSCHLUSS-, ABDECK- ODER SONNENSCHUTZANLAGE MIT EINEM SOLCHEN ELEKTROMECHANISCHEN AKTUATOR ODER EINER SOLCHEN ABDECKVORRICHTUNG

Title (fr)

ACTIONNEUR ÉLECTROMÉCANIQUE, DISPOSITIF D'OCCULTATION ET INSTALLATION DE FERMETURE, D'OCCULTATION OU DE PROTECTION SOLAIRE COMPRENANT UN TEL ACTIONNEUR ÉLECTROMÉCANIQUE OU UN TEL DISPOSITIF D'OCCULTATION

Publication

EP 4256164 A2 20231011 (FR)

Application

EP 21831232 A 20211201

Priority

- FR 2012553 A 20201202
- FR 2103355 A 20210331
- EP 2021083834 W 20211201

Abstract (en)

[origin: WO2022117679A2] An electromechanical actuator for driving a winding tube of a closure, covering or solar protection installation comprises at least a casing (17), a torque support (21) positioned at a first end of the casing, an electrical power supply lead, an electric motor, an electronic control unit comprising at least an electronic board (15b), and a cap (22) mounted on a torque support head and comprising a base and a lateral face. The electronic board is positioned inside a housing (44) of the torque support, the cap closing the housing. The torque support comprises a mounting plate (90) fixed to one end (21d) of the torque support head by being mounted in a cutout (110) in the lateral face of the cap. The mounting plate is provided with an opening (92) collaborating with a projecting part of a fixed support of a retaining device in order to react the load applied by the electromechanical actuator.

IPC 8 full level

E06B 9/72 (2006.01); **E06B 9/174** (2006.01); **E06B 9/50** (2006.01); **H01R 12/71** (2011.01); **H01R 13/648** (2006.01); **H01R 13/6592** (2011.01); **H01R 13/6593** (2011.01); **H01R 13/6594** (2011.01)

CPC (source: EP US)

E06B 9/174 (2013.01 - EP); **E06B 9/42** (2013.01 - US); **E06B 9/50** (2013.01 - EP); **E06B 9/72** (2013.01 - EP US)

Citation (search report)

See references of WO 2022117679A2

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

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