

Title (en)

ACTUATOR FOR MANEUVERING A MOVABLE CLOSING, SUN PROTECTION, CONCEALING OR SCREEN ELEMENT AND OPERATING METHOD OF SUCH A MANEUVERING ACTUATOR

Title (de)

AKTUATOR ZUM MANÖVRIEREN EINES BEWEGLICHEN VERSCHLUSS-, SONNENSCHUTZ-, MARKISEN- ODER BLENDENELEMENTS UND BETRIEBSVERFAHREN SOLCH EINES MANÖVRIERUNGSAKTUATORS

Title (fr)

ACTIONNEUR DE MANOEUVRE D'UN ELEMENT MOBILE DE FERMETURE, DE PROTECTION SOLAIRE, D'OCCULTATION OU D'ECRAN ET PROCEDE DE FONCTIONNEMENT D'UN TEL ACTIONNEUR DE MANOEUVRE

Publication

EP 2938802 B1 20210106 (FR)

Application

EP 13821478 A 20131220

Priority

- FR 1262875 A 20121227
- EP 2013077850 W 20131220

Abstract (en)

[origin: WO2014102221A1] The invention relates to an operating method for an actuator, in particular an autonomous actuator, for manoeuvring a movable closing, sun protection, concealing or screen element, the actuator and/or the movable element comprising a photovoltaic panel designed to recharge an electricity storage battery for powering a motor of the actuator, the operating method comprising, as the result of an order to move the movable element, a phase for determining at least one first position of the actuator and/or the movable element in which the exposure of the photovoltaic panel to the light rays makes it possible to charge the electricity storage battery.

IPC 8 full level

E04F 10/06 (2006.01); **E06B 9/24** (2006.01); **E06B 9/68** (2006.01)

CPC (source: EP)

E06B 9/68 (2013.01); **E04F 10/0666** (2013.01); **E06B 2009/2476** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2014102221 A1 20140703; CN 105008651 A 20151028; CN 105008651 B 20181002; EP 2938802 A1 20151104; EP 2938802 B1 20210106; FR 3000518 A1 20140704

DOCDB simple family (application)

EP 2013077850 W 20131220; CN 201380068661 A 20131220; EP 13821478 A 20131220; FR 1262875 A 20121227