

Title (en)

MOTORIZED DRIVE DEVICE FOR A CLOSURE OR SOLAR PROTECTION HOME-AUTOMATION FACILITY, ASSOCIATED HOME-AUTOMATION FACILITY AND METHOD FOR CONTROLLING THE OPERATION OF SUCH A DEVICE

Title (de)

MOTORIZIERTE ANTRIEBSVORRICHTUNG FÜR EINE SCHLIESS- ODER SONNENSCHUTZ-HEIMAUTOMATISIERUNGSANLAGE, ZUGEHÖRIGE HEIMAUTOMATISIERUNGSANLAGE UND VERFAHREN ZUR STEUERUNG DES BETRIEBS SOLCH EINER VORRICHTUNG

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT MOTORISÉ POUR UNE INSTALLATION DOMOTIQUE DE FERMETURE OU DE PROTECTION SOLAIRE, INSTALLATION DOMOTIQUE ASSOCIÉE ET PROCÉDÉ DE COMMANDE EN FONCTIONNEMENT D'UN TEL DISPOSITIF

Publication

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Application

**EP 16716230 A 20160414**

Priority

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Abstract (en)

[origin: WO2016166206A1] The invention relates to a motorised drive device (5) for a closure or solar protection home-automation facility which comprises an electromechanical actuator (11), an electronic control unit (15) and a standalone electric power supply device (26). The electronic control unit (15) is configured to detect electric power supply and supply interruption periods of the electromechanical actuator (11) from at least one photovoltaic cell (25), using only means (28) for measuring a magnitude linked to the electric power supply of the electromechanical actuator (11) by said at least one photovoltaic cell (25), and resetting at least one portion of the data stored by the electronic control unit (15), following the simulation of a sequence of electric power supply and supply interruption periods of the electromechanical actuator (11), wherein the electric power supply and supply interruption periods are detected via measurement elements (28).

IPC 8 full level

**E06B 9/72** (2006.01); **E06B 9/24** (2006.01); **E06B 9/68** (2006.01); **G08C 17/02** (2006.01)

CPC (source: EP US)

**E06B 9/68** (2013.01 - EP US); **E06B 9/72** (2013.01 - US); **E06B 2009/2476** (2013.01 - EP US); **E06B 2009/6809** (2013.01 - US); **G08C 17/02** (2013.01 - EP US)

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DOCDB simple family (publication)

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