Title (en)

MOTORISED DRIVE DEVICE FOR A CLOSURE OR SOLAR PROTECTION UNIT, AND ASSOCIATED UNIT

Title (de)

MOTORISIERTE ANTRIEBSVORRICHTUNG FÜR EINE SCHLIESS- ODER SONNENSCHUTZEINHEIT UND ENTSPRECHENDE EINHEIT

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT MOTORISÉ POUR UNE INSTALLATION DOMOTIQUE DE FERMETURE OU DE PROTECTION SOLAIRE ET INSTALLATION DOMOTIQUE ASSOCIÉE

Publication

**EP 3504393 B1 20210728 (FR)**

Application

**EP 17755206 A 20170825**

Priority

- FR 1657970 A 20160826
- EP 2017071454 W 20170825

Abstract (en)

[origin: WO2018037118A1] A motorised drive device (5) for a closure or solar protection unit comprises an electromechanical actuator (11) and a self-contained electrical power supply device (26) itself comprising at least one battery (24). The actuator (11) is electrically connected to the battery (24). The motorised drive device (5) also comprises a monitoring unit (30) for monitoring a magnitude of the electrical power supplied to the actuator (11) by the battery (24). The monitoring unit (30) is electrically connected to the battery (24) and to the actuator (11). The monitoring unit (30) is independent of the battery (24) and the actuator (11). Moreover, the monitoring unit (30) comprises a wireless communication module (31) configured to communicate with a remote unit (12, 13, 28).

IPC 8 full level

**E06B 9/68** (2006.01); **G08C 17/00** (2006.01)

CPC (source: EP)

**E06B 9/68** (2013.01); **G08C 17/02** (2013.01); E06B 2009/2476 (2013.01); E06B 2009/6818 (2013.01); G08C 2201/114 (2013.01)

Citation (examination)

US 2014133019 A1 20140515 - MULLET WILLIS JAY [US], et al

Designated contracting state (EPC)

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**WO 2018037118 A1 20180301**; EP 3504393 A1 20190703; EP 3504393 B1 20210728; FR 3055349 A1 20180302; FR 3055349 B1 20180921

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