

Title (en)

Blind device with a motor control unit fixed to a motor housing of a blind motor

Title (de)

Raffstoreeinrichtung mit einer an einem Motorgehäuse eines Raffmotors angeordneten Motorsteuereinheit

Title (fr)

Dispositif de store à lamelles doté d'une unité de commande de moteur agencée dans un boîtier de moteur d'un moteur de store

Publication

EP 2530235 B1 20170607 (DE)

Application

EP 11004397 A 20110528

Priority

EP 11004397 A 20110528

Abstract (en)

[origin: EP2530235A1] The device (10) has a Venetian blind motor (30) including a motor housing to be fastened to an upper rail (22), and a motor controlling unit (44) including an electrical accumulator i.e. radio receiver, and arranged at the housing. An external energy source (54) i.e. solar energy source (54'), is connected with a charge controller, and a receiving element receives an external input signal to lift, lower or turn a vertically stacked lamella (14). A motor controller is fed by the accumulator, and receives a control signal from the accumulator to control and feed the motor. The external energy source is selected from the solar energy source and 12V battery such as car battery.

IPC 8 full level

E06B 9/322 (2006.01)

CPC (source: EP)

E06B 9/303 (2013.01); **E06B 9/322** (2013.01); **E06B 9/327** (2013.01); **E06B 2009/2476** (2013.01)

Cited by

WO2020099628A1; CN109356514A; FR3088670A1; CN113039341A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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