

Title (en)

METHOD FOR CONTROLLING AN ACTUATOR, ELECTROMECHANICAL ACTUATOR AND ASSOCIATED CLOSURE, SOLAR SHADE OR PROTECTION INSTALLATION

Title (de)

VERFAHREN ZUR STEUERUNG EINES AKTUATORS, ELEKTROMECHANISCHER AKTUATOR UND ZUGEHÖRIGER VERSCHLUSS, SONNENSCHIRM ODER SCHUTZEINRICHTUNG

Title (fr)

PROCÉDÉ DE PILOTAGE D'UN ACTIONNEUR, ACTIONNEUR ÉLECTROMÉCANIQUE ET INSTALLATION DE FERMETURE, D'OCCULTATION OU DE PROTECTION SOLAIRE ASSOCIÉS

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Application

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Abstract (en)

[origin: WO2021116098A1] Disclosed is a method for controlling an electromechanical actuator comprising a step (100) of determining a correction to be applied to the control signal of the electric motor, comprising at least the following substeps: - actuation of a rotation speed regulation of the electric motor, so as to keep the rotational speed of the electric motor under a predefined first setpoint value, and; - actuation of a regulating of the current consumed by the electric motor at a second predefined setpoint value and/or application of a delay between the control current of the electric motor and an electromotive force of the electric motor, the delay being chosen to be equal to a third predefined setpoint value.

IPC 8 full level

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CPC (source: EP)

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