

Title (en)

LOUVRE-CONTROL DEVICE, IN PARTICULAR FOR A MOTOR VEHICLE, AND FRAME COMPRISING SUCH A DEVICE

Title (de)

VORRICHTUNG ZUR GESCHWINDIGKEITSREGELUNG, INSBESONDERE FÜR EIN KRAFTFAHRZEUG, UND RAHMEN MIT EINER SOLCHEN VORRICHTUNG

Title (fr)

DISPOSITIF DE CONTROLE DE VOLET NOTAMMENT POUR VEHICULE AUTOMOBILE, ET CADRE COMPRENANT UN TEL DISPOSITIF

Publication

EP 3707022 A1 20200916 (FR)

Application

EP 19703777 A 20190115

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- FR 2019050079 W 20190115

Abstract (en)

[origin: WO2019141934A1] The invention relates to a control device (1), particularly for a motor vehicle, for controlling at least one louvre designed to be moved between an open position and a closed position by an actuator, the said device (1) comprising at least one component (8) made of shape-memory material, configured to be electrically powered in such a way as to deform between a first state and a second state in order to disconnect the said at least one louvre from the actuator in the event of actuator failure. According to the invention, the said device (1) comprises a track support (10) mounted in the said device (1) in a manner restrained in terms of rotation and having at least two conducting tracks (101) for electrically powering the said at least one component (8) made of shape-memory material, and the said at least one component (8) made of shape-memory material comprises at least two contactor elements (87) which are configured each to be arranged in electrical contact with an associated conducting track (101) at least while the said at least one component (8) made of shape-memory material is in the first state. The invention also relates to a corresponding frame.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2019141934A1

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