

Title (en)

METHOD FOR THE OPERATION OF A MOTORIZED FLAP ARRANGEMENT OF A MOTOR VEHICLE

Title (de)

VERFAHREN FÜR DEN BETRIEB EINER MOTORISCHEN KLAPPENANORDNUNG EINES KRAFTFAHRZEUGS

Title (fr)

PROCÉDÉ POUR FAIRE FONCTIONNER UN ENSEMBLE À OUVRANT MOTORISÉ D'UN VÉHICULE AUTOMOBILE

Publication

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Application

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Abstract (en)

[origin: WO2020084068A1] The invention relates to a method for the operation of a motorized flap arrangement (1) of a motor vehicle (2), wherein the flap arrangement (1) has a flap (4) which is pivotable with respect to a motor vehicle body (3), wherein the flap arrangement (1) has a back-driveable drive arrangement (5) for the motorized adjustment of the flap (4) and a control arrangement (6) for controlling the drive arrangement (5). It is proposed that an, in particular gravitationally induced, predetermined flap deflection is detected by means of the control arrangement (6) from a de-energized intermediate position of the flap (4) in a monitoring routine (7) and, in response to the detection of the predetermined flap deflection, a holding routine (8) is triggered in which the drive arrangement (5) is adjusted to a flap-holding position in a holding control circuit.

IPC 8 full level

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CPC (source: EP US)

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