

Title (en)

ROTATION CONTROL MECHANISM ESPECIALLY FOR A WINDOW WIPING DEVICE PERTAINING TO A MOTOR VEHICLE

Title (de)

DREHSTEUERMECHANISMUS, INSBESONDERE FÜR EINE FENSTERWISCHVORRICHTUNG EINES KRAFTFAHRZEUGS

Title (fr)

MÉCANISME DE COMMANDE EN ROTATION NOTAMMENT POUR DISPOSITIF D'ESSUYAGE DE VÉHICULE AUTOMOBILE.

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Application

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Abstract (en)

[origin: WO2007093545A1] The invention relates to a rotation control mechanism (1) characterised in that the control mechanism (1) comprises: a primary shaft (10) that can be driven in an alternating axially rotating manner; a drive carrier fixed to the primary shaft (10); a secondary shaft (30) which is mounted in an axially rotatable manner in relation to the drive carrier; a fixed cam (40) provided with a specific profiled element (41); and a control element (50) which is fixed to the secondary shaft (30) and can co-operate in a sliding manner with the cam profiled element (41) during the displacement of the drive carrier (20) in relation to the fixed cam (40). The invention is also characterised in that the sliding of the control element (50) along the cam profiled element (41) can control the axial pivoting of the secondary shaft (30).

IPC 8 full level

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