

Title (en)
MOTOR VEHICLE DOOR LOCK

Title (de)
KRAFTFAHRZEUGTÜRVERSCHLUSS

Title (fr)
MÉCANISME DE FERMETURE DE PORTE DE VÉHICULE À MOTEUR

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Application
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Abstract (en)
[origin: CA2901507A1] The invention relates to a motor vehicle door lock, which is equipped with a ratchet mechanism (1, 2, 3), at least one actuation lever (4) for triggering the ratchet mechanism (1, 2, 3) and a ratchet lever (8) that is pivotable about an axis (9). The ratchet lever (8) renders the ratchet mechanism ineffective, at least with regard to the magnitude and direction of occurring retarding forces (F), for example in the event of an accident ("in the event of a crash"). According to the invention the ratchet lever (8) is mounted eccentrically on the axis (9) thereof and thereby produces in dependence of the occurring retarding forces (F) a counter-torque (M) that blocks the actuation lever (4).

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