

Title (en)
MOTOR-VEHICLE DOOR LOCK

Title (de)
KRAFTFAHRZEUGTÜRVERSCHLUSS

Title (fr)
FERMETURE DE PORTE DE VÉHICULE AUTOMOBILE

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Application
EP 11708682 A 20110114

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Abstract (en)
[origin: WO2011110142A1] The present invention relates to a motor-vehicle door lock which is provided with a catch (2,3), with an actuating-lever mechanism (5, 6) which acts on the catch (2, 3). There is also a locking lever (7) which, together with the actuating lever (5), renders the actuating-lever mechanism (5, 6) inactive when accelerating forces of predetermined magnitude occur, for example in the event of a crash. According to the invention, the actuating lever (5) and locking lever (7) disable the actuating-lever mechanism (5, 6) mechanically, as a result of the accelerating forces occurring, by associated deflection. Following dissipation of the accelerating forces, the actuating lever (5) and locking lever (7) reconnect the actuating-lever mechanism (5, 6).

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