

Title (en)

MOTOR VEHICLE DOOR LOCK

Title (de)

KRAFTFAHRZEUGTÜRVERSCHLUSS

Title (fr)

FERMETURE DE PORTIÈRE DE VÉHICULE À MOTEUR

Publication

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Application

EP 12714537 A 20120208

Priority

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Abstract (en)

[origin: CA2826321A1] The invention relates to a motor vehicle door lock equipped with a locking mechanism, an actuation lever unit acting on the locking mechanism, and a catch lever. The catch lever blocks the locking mechanism at least when acceleration forces of a given magnitude occur, e.g. in case of an accident (crash), rendering the locking mechanism ineffective. According to the invention, the catch lever acts upon a rotary latch of the locking mechanism in the direction of the blocking position of the rotary latch during normal operation and in the event of a crash while allowing the rotary latch and thus the locking mechanism to be in the releasing position only during normal opening operation.

IPC 8 full level

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CPC (source: EP KR US)

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See references of WO 2012107025A2

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DOCDB simple family (publication)

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