

Title (en)

MOTOR VEHICLE LOCK WITH POSITION DETECTION MEANS

Title (de)

KRAFTFAHRZEUGSCHLOSS MIT POSITIONSERKENNUNGSMITTEL

Title (fr)

SERRURE POUR VÉHICULE AUTOMOBILE MUNIE DE MOYENS DE DÉTECTION DE POSITION

Publication

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Application

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Priority

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Abstract (en)

[origin: CA2892920A1] The invention relates to a lock for a motor vehicle, comprising a locking mechanism that includes a rotary catch and a pawl and position detection means. The aim of the invention is to further develop a lock of said type. Said aim can be achieved in that the locking mechanism of the claimed lock comprises position detection means which can be actuated by a lever which can influence the position of a pawl. As said lever is generally arranged particularly close to a housing wall for the lock, electrical conductor tracks of the position detection means are reduced. Alternatively or supplementary, position detection means are arranged outside of a rotary plane of the rotary latch and/or the pawl which can be actuated by the position detection. Normally, a space is provided outside of the respective rotary plane. Said space is therefore used in addition.

IPC 8 full level

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CPC (source: EP US)

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