

Title (en)

CLOSING SYSTEM FOR A DOOR OR FLAP OF A MOTOR VEHICLE

Title (de)

SCHLIEßSYSTEM FÜR EINE TÜR ODER KLAPPE EINES KRAFTFAHRZEUGS

Title (fr)

SYSTÈME DE FERMETURE D'UNE PORTE OU D'UN OUVRANT D'UN VÉHICULE AUTOMOBILE

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Application

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Abstract (en)

[origin: WO2019141307A1] The invention relates to a closing system for a door or flap of a motor vehicle, comprising a locking mechanism for securing a closed door or flap, in which a rotational element (1) is provided for an actuating unit for triggering the locking mechanism, the locking mechanism comprising a locking element (2) and the closing system being designed such that, during a rotational movement (3) of the rotational element (1), the locking element (2) and the rotational element (1) can abut against each other in order to stop the rotational element (1), a spring element (4) being provided for the abutment. The invention also relates to a closing system for a door or flap of a motor vehicle, comprising a locking mechanism for securing a closed door or flap, with a movable component and an abutment (10) for limiting a movement of the movable component, the abutment (10) comprising a spring element (4) and a limiter (7) for the spring travel of the spring element (4). A precise and low-noise positioning of the components such as e.g. a worm wheel and an actuating unit can thereby be enabled.

IPC 8 full level

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CPC (source: EP)

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