

Title (en)
Actuator for a motor vehicle

Title (de)
Stellantrieb in einem Kraftfahrzeug

Title (fr)
Actionneur pour véhicule à moteur

Publication
EP 1657385 A3 20060531 (DE)

Application
EP 05015738 A 20050720

Priority
DE 202004015779 U 20041011

Abstract (en)
[origin: US2006075841A1] An actuator for a motor vehicle has a drive motor, an actuating element and a blocking element. The blocking element can be deflected by the actuating element, against pretensioning, into a blocking position in which the blocking element blocks further movement of the actuating element. For this deflection, the blocking element is equipped with a tappet and the actuating element is equipped with a power transmission element. The actuating element is equipped with a stop and the blocking element is equipped with an counter-stop for blocking. Before the blocking is produced, the power transmission element releases the tappet, and after release, the blocking element, driven by its pretensioning, causes its counter-stop to fall onto the stop of the actuating element in a catch position.

IPC 8 full level
E05B 65/12 (2006.01)

CPC (source: EP US)
E05B 81/25 (2013.01 - EP US); **Y10T 74/19828** (2015.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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