

Title (en)
IMPACT-RESISTANT DOOR OPENER

Title (de)
AUFSCHLAGSICHERER TÜRÖFFNER

Title (fr)
OUVRE-PORTE RÉSISTANT AUX CHOCS

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Application
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Abstract (en)
[origin: WO2017134079A1] The invention relates to an impact-resistant door opener (1), comprising a door opener latch (12) mounted in a housing and comprising a locking device, which can be remotely actuated and which has a coil (22) and a linearly movable tappet (23) in order to switch a rotatably mounted locking lever (24) between a locking position, in which the door opener latch (12) is locked, and a release position, in which the door opener latch is released. In order to achieve a robust construction and a high level of manipulation security, the locking lever (24), according to the invention, has two lever arms (241, 242) angled to each other, wherein the first lever arm (241) interacts with a switching element (13) and the second lever arm (242) protrudes in the direction of the tappet (23) and, in the locking position, interacts with a securing stop (25), which can be actuated by the coil (22), in order to prevent a release of the switching element (13) as a result of shaking or strikes.

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