

Title (en)

SWIVEL LEVER DEVICE AND SYSTEM FOR ACTUATING A CLOSURE APPARATUS OF AN ACCESS CONTROL DEVICE

Title (de)

SCHWENKHEBELVORRICHTUNG UND SYSTEM ZUM BETÄTIGEN EINER VERSCHLUSSEINRICHTUNG EINER ZUGANGSKONTROLLVORRICHTUNG

Title (fr)

DISPOSITIF ET SYSTÈME À LEVIER PIVOTANT PERMETTANT D'ACTIONNER UN APPAREIL DE FERMETURE D'UN DISPOSITIF DE COMMANDE D'ACCÈS

Publication

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Application

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Abstract (en)

[origin: WO2021190908A1] The invention relates to a swivel lever device (2) for actuating a closure apparatus (6), in particular a bolt-closure means and/or bar-closure means, of an access control device (27), in particular a door and/or hatch, having: a housing (4) for fastening the swivel lever device (2), in particular to the access control device (27), and a swivel lever (5) for actuating the closure apparatus (6), the swivel lever (5) be movable relative to the housing (4) between an arresting position and an actuation position for actuating the closure apparatus (6), the swivel lever (5) in the actuation position being pivotable about an actuation axis (AB) relative to the housing (4), a locking mechanism (7) for securing the swivel lever (5) against unauthorised movement from the arresting position into the actuation position being provided, and the locking mechanism (7) comprising at least one locking element (8), which can be moved between a locked position for interlockingly blocking the movement of the swivel lever (5) from the arresting position to the actuation position and an unlocked position for releasing the movement of the swivel lever (5) from the arresting position into the actuation position. To achieve better protection against damage and contamination, according to the invention the locking element (8) comprises at least one locking magnet (9) for moving the locking element (8) from the locked position into the unlocked position by means of the magnetic interaction between the locking magnet (9) and at least one unlocking magnet (18) of a corresponding key unit (3).

IPC 8 full level

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