Title (en)

ACCESS LOCK

Title (de)

PERSONENSCHLEUSE

Title (fr)

TOURNIQUET

Publication

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Application

EP 08786175 A 20080716

Priority

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Abstract (en)

[origin: WO2009016033A1] The invention relates to an access lock (50, 60) for the cyclical opening up of a passageway, with a movable support element (14), the movement of which is transmitted to an arrangement of locking elements (52, 62) which are movable by means of movement of the support element (14) within guide elements (54, 64), which delimit the passageway, wherein the support element (14) in each case has one or more first and active surfaces (18, 20) which face in opposite directions, and with a locking device for blocking the movement of the support element (14), said locking device having two bolts (22, 24) which are movable between a locking position and a release position, wherein a first of the bolts (22) in the locking position thereof, bears against the first active surface (18) or against one of the first active surfaces (18), and the second bolt (24), in the locking position thereof, bears against the second active surface (20) or against one of the second active surfaces (20). According to the invention, it is provided that a control element (32) is arranged on the support element (14), which control element is movable with respect to the support element (14) and in each case has one or more first and second control surfaces (36, 38) which are movable between a first and a second securing position by movement of the control element (32) with respect to the support (14), wherein, in the first securing position, the first control surface (36) or one of the first control surfaces (36) is arranged with respect to the first active surface (18) or with respect to one of the first active surfaces (18) in such a manner that the first bolt (22), in the locking position thereof, bears against the first control surface (36) while the second control surface (38) or one of the second control surfaces (38) protrudes over the second active surface (20) or one of the second active surfaces (20), thereby preventing movement of the second bolt (24) into the locking position thereof, and wherein, in the second securing position, the second control surface (38) or one of the second control surfaces (38) is arranged with respect to the second active surface (20) or with respect to one of the second active surfaces (20) in such a manner that the second bolt (24), in the locking position thereof, bears against the second control surface (38) while the first control surface (36) or one of the first control surfaces (36) protrudes over the first active surface (18) or one of the first active surfaces (18), thereby preventing movement of the first bolt (22) into the locking position thereof.

IPC 8 full level

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CPC (source: EP US

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DOCDB simple family (publication)

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