

Title (en)

BASE PROFILE LOCKING FOR THE X-AXIS AND THE Y-AXIS OF A SECTIONAL GATE OR A SECTIONAL LIFT-FOLD GATE THAT COMPRISES A CLOSING EDGE SAFETY DEVICE AND AN ESCAPE DOOR HAVING A TRIP-FREE THRESHOLD

Title (de)

SOCKELPROFILVERRIEGELUNG FÜR DIE X- UND Y-ACHSE EINES SEKTIONAL-TORES ODER SEKTIONAL-HUB-FALT-TORES MIT SCHLIESSKANTENSICHERUNG UND MIT EINER FLUCHTTÜR OHNE STOLPERSCHWELLE

Title (fr)

VERROUILLAGE DE PROFILÉ DE SOCLE POUR L'AXE X ET L'AXE Y D'UN PORTAIL PAR SECTIONS OU D'UN PORTAIL ACCORDÉON RELEVABLE PAR SECTIONS, ÉQUIPÉ D'UN DISPOSITIF D'ARRÊT DE BORD DE FERMETURE ET D'UNE PORTE D'ISSUE DE SECOURS SANS SEUIL À DÉCLENCHEMENT LIBRE

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Application

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Abstract (en)

[origin: WO2012143138A2] The invention relates to a sectional gate or to a sectional lift-fold gate that comprises a closing edge safety device and an escape door having a trip-free threshold, comprising a base profile that is separated in the area of the vertical edges of the escape door over the entire cross section thereof in order to enable the installation of the escape door on the lock side and/or on the hinge side, and locking elements as well as preferably U-shaped or round locking recesses which, when the sectional gate or the sectional lift-fold gate is lowered and the escape door is opened or pivoting inward, are separated from one another on the lock side and on the hinge side with sufficient contact tolerance by at least one gap respectively, but which, when the escape door is closed and the sectional gate or the sectional lift-fold gate is to be lifted or has been lifted, are applied against one another on the lock side and on the hinge side in a force-fitting manner and without gap respectively, and thus connect the base sections that abut on both sides to one another in a force-fitting manner, wherein the incorporation of a continuous closing edge safety device is also possible in the area of the escape door.

IPC 8 full level

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