

Title (en)

Gate with escape door and adjustable profiled stabiliser

Title (de)

Tor mit Fluchttür und verschiebbarem, profilierten Stabilisator

Title (fr)

Portail équipé d'une porte d'issue de secours et d'un stabilisateur profilé coulissant

Publication

EP 2202380 A3 20130501 (DE)

Application

EP 09014164 A 20091112

Priority

DE 102008056885 A 20081112

Abstract (en)

[origin: EP2202380A2] The gate has elongate stabilizers (3) moved within a profiled base (13) along a longitudinal axis. A profile of the stabilizers with support regions contacts the profiled base in a sliding region (15). The sliding region is formed complementary to the support regions. The sliding region is arranged within a gate plate (1) or an escape door (2). The profiled base and the support regions are spaced at a distance from each other outside of the sliding region and the support regions. The escape door is mounted in a notch (11) emanating from a gate lower edge (12) of the gate plate. An independent claim is also included for a method for opening and closing a gate with an escape door.

IPC 8 full level

E06B 3/48 (2006.01); **E05B 65/00** (2006.01); **E05C 1/06** (2006.01); **E05C 9/00** (2006.01); **E06B 7/32** (2006.01); **E06B 9/06** (2006.01); **E06B 9/17** (2006.01)

CPC (source: EP)

E05B 65/0021 (2013.01); **E06B 3/485** (2013.01); **E06B 2003/7057** (2013.01)

Citation (search report)

- [XDY] DE 102004047166 A1 20060330 - NIEWOEHNER IND GMBH & CO KG [DE]
- [Y] DE 9411037 U1 19940929 - JECHE REGINE [DE]
- [Y] DE 20013512 U1 20010322 - NIEWOEHNER BRUNO [DE]
- [AP] DE 102008014492 A1 20090924 - NIEWOEHNER BRUNO [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 102008056885 A1 20100520; DK 2202380 T3 20140707; EP 2202380 A2 20100630; EP 2202380 A3 20130501; EP 2202380 B1 20140409; ES 2487292 T3 20140820; PL 2202380 T3 20141231

DOCDB simple family (application)

DE 102008056885 A 20081112; DK 09014164 T 20091112; EP 09014164 A 20091112; ES 09014164 T 20091112; PL 09014164 T 20091112