Title (en)

A tilt-up door system

Title (de

Überkopftorsystem

Title (fr)

Système de porte basculante

Publication

EP 0937850 A1 19990825 (EN)

Application

EP 99200446 A 19990216

Priority

NL 1008336 A 19980218

Abstract (en)

A tilt-up door system comprising a door (1) which is capable of closing an opening in a wall in use, which door (1) is capable of tilting movement from a closed position, in which it closes said opening, to an open position, in which it releases said opening, which tilt-up door system is furthermore provided with a detachably provided locking element (27), which comprises at least two bars (29,31) which can telescope one into another and which can be locked in position relative to each other, as well as locking pins (23,25) which are positioned at the bar ends that face away from each other, wherein the door (1) can be locked in its closed position by means of said locking element (27), wherein the tilt-up door system comprises two guide sections (3,5) extending transversely to the wall, in which guide sections (3,5) longitudinal sides of the door (1) are positioned in the open position of the door (1), wherein each guide section (3,5) is provided with a recess (19,21) near the wall, between which recesses (19,21) the locking element (27) extends in the closed position of the door, whilst the locking pins (23,25) are positioned in said recesses (19,21). <IMAGE>

IPC 1-7

E05C 19/00

IPC 8 full level

E05B 65/00 (2006.01); E05C 19/00 (2006.01)

CPC (source: EP)

E05B 65/0021 (2013.01); E05C 19/003 (2013.01)

Citation (applicant)

GB 2299615 A 19961009 - WARD ROBERT JAMES [GB]

Citation (search report)

- [DXA] GB 2299615 A 19961009 WARD ROBERT JAMES [GB]
- [X] US 5540467 A 19960730 BRIFFA FRANKLIN S [US]
- [A] US 5533561 A 19960709 FOREHAND IV L LANGSTROTH [US]
- [A] US 3933382 A 19760120 COUNTS W RAY, et al

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

NL 1008336 A1 19980401; NL 1008336 C1 19990322; EP 0937850 A1 19990825

DOCDB simple family (application)

NL 1008336 A 19980218; EP 99200446 A 19990216