

Title (en)
Sliding gate

Title (de)
Schiebetor

Title (fr)
Portail coulissant

Publication
EP 1418308 B1 20050518 (DE)

Application
EP 03450249 A 20031110

Priority
AT 7582002 U 20021111

Abstract (en)
[origin: EP1418308A1] Sliding door comprises a track profile (2) moving on roller blocks, and a door construction protruding upward from the track profile and having uprights (5), door fillings (7) and an upper profile strip (6). The upper profile strip is connected to the track profile by tension rods (20). Preferred Features: The tension rods are provided at least at their ends protruding into the lower track profile with an external thread receiving a nut (22). The tension rods are preferably threaded rods. The tension rods are screwed into anchor parts (21, 30) held in the upper profile strip.

IPC 1-7
E06B 11/02; **E06B 3/96**

IPC 8 full level
E06B 3/964 (2006.01); **E06B 11/02** (2006.01); **E06B 3/96** (2006.01)

CPC (source: EP)
E06B 3/9649 (2013.01); **E06B 11/02** (2013.01); **E06B 3/962** (2013.01); **E06B 3/9641** (2013.01)

Cited by
EP2029849A4; DE102014103365A1; DE102014103365B4; WO2007138605A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
AT 6646 U1 20040126; DE 50300554 D1 20050623; EP 1418308 A1 20040512; EP 1418308 B1 20050518; HR P20030919 A2 20041231; HR P20030919 B1 20060228

DOCDB simple family (application)
AT 7582002 U 20021111; DE 50300554 T 20031110; EP 03450249 A 20031110; HR P20030919 A 20031111