

Title (en)

Sliding gate with a carrying track

Title (de)

Toranlage mit einem entlang mindestens eines ortsfesten Rollenbocks geführten Tragprofil

Title (fr)

Porte coullisant avec un profilé supportant

Publication

EP 1245772 B1 20050706 (DE)

Application

EP 02006170 A 20020319

Priority

DE 10115096 A 20010327

Abstract (en)

[origin: DE10115096C1] Gate has support profile (4) guided along locally fixed roller block (1) and forming part of movable gate portal (3). Support profile is C-shape and reinforcement profiled section (14) consisting of vertical (15) and horizontal (16) components is provided between inner profiled section (11) and profiled arm (12) so that vertical component adjoins inner profiled section and horizontal component adjoins profiled arm. The inside of the vertical component forms a guideway on which a cross roller (9) of the roller block is laterally supported.

IPC 1-7

E05D 15/06; **E06B 11/04**

IPC 8 full level

E05D 15/06 (2006.01); **E05F 15/635** (2015.01); **E05F 15/638** (2015.01); **E06B 11/04** (2006.01)

CPC (source: EP US)

E05D 15/0617 (2013.01 - EP US); **E05D 15/0686** (2013.01 - EP US); **E05F 15/635** (2015.01 - EP US); **E05F 15/638** (2015.01 - EP); **E06B 11/045** (2013.01 - EP); **E05Y 2201/614** (2013.01 - EP); **E05Y 2201/688** (2013.01 - EP); **E05Y 2201/722** (2013.01 - EP US); **E05Y 2900/402** (2013.01 - EP)

Cited by

RU205585U1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1245772 A1 20021002; **EP 1245772 B1 20050706**; AT E299221 T1 20050715; DE 10115096 C1 20020606; DE 20204495 U1 20020704; DE 50203540 D1 20050811

DOCDB simple family (application)

EP 02006170 A 20020319; AT 02006170 T 20020319; DE 10115096 A 20010327; DE 20204495 U 20020321; DE 50203540 T 20020319