

Title (en)
Gate

Title (de)
Toranlage

Title (fr)
Portail

Publication
EP 0760414 B1 19990407 (DE)

Application
EP 96110945 A 19960706

Priority
DE 19531094 A 19950824

Abstract (en)

[origin: EP0760414A1] Each of the struts (10) in the door system has an axially aligned thread at its lower end in which a screw (25), having a head (24) with two parallel surfaces (28), engages. The profile (7) has an elongated groove (21) on the upper side (20). The groove has a slot (33) for the passage of the screw, and a channel (22) whose width only slightly exceeds that of the parallel surfaces of the screw head. The channel has two widened sections (23) directly below the slot.

IPC 1-7

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 15/0691** (2013.01 - EP US); **E05F 15/635** (2015.01 - EP US); **E05F 15/638** (2015.01 - EP);
E06B 11/045 (2013.01 - EP); **E05Y 2900/402** (2013.01 - EP)

Cited by

NL1023808C2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0760414 A1 19970305; EP 0760414 B1 19990407; AT E178689 T1 19990415; DE 19531094 C1 19961205; DE 59601588 D1 19990512;
DK 0760414 T3 19991018; ES 2131893 T3 19990801; GR 3030295 T3 19990930

DOCDB simple family (application)

EP 96110945 A 19960706; AT 96110945 T 19960706; DE 19531094 A 19950824; DE 59601588 T 19960706; DK 96110945 T 19960706;
ES 96110945 T 19960706; GR 990401381 T 19990520