

Title (en)

CLAMP HOLDER FOR FIXING CONNECTING RODS AND/OR SLIDE RAILS WITH SLIDING ELEMENTS GUIDED THEREON

Title (de)

KLEMMHALTER FÜR DIE BEFESTIGUNG VON VERBINDUNGSSTANGEN UND/ODER LAUFSCHIENEN MIT DARAN GEFÜHRTEN SCHIEBEELEMENTEN

Title (fr)

SUPPORT DE SERRAGE CONCU POUR FIXER DES BARRES DE CONNEXION ET/OU DES RAILS DE ROULEMENT SUR LESQUELS DES ELEMENTS COULISSANTS PEUVENT ETRE GUIDES

Publication

EP 1423579 B1 20060104 (DE)

Application

EP 02762450 A 20020816

Priority

- DE 10142122 A 20010830
- EP 0209161 W 20020816

Abstract (en)

[origin: US2005053424A1] The clamping holder engages around the slide rail or rod with a slide rail receptacle by more than half of the circumference in a frictional engagement. A hollow-cylindrical continuation of the slide rail receptacle engages over an adjusting bearing and a fastening member on the outside. The hollow-cylindrical continuation is secured to the adjusting bearing so as to be fixed with respect to displacement axially and is secured to a cup-like fastening bushing of the fastening member so as to be fixed with respect to rotation.

IPC 8 full level

E05D 15/06 (2006.01)

CPC (source: EP US)

E05D 15/0652 (2013.01 - EP US); **E05Y 2201/684** (2013.01 - EP US); **E05Y 2800/28** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US); **Y10T 403/33** (2015.01 - EP US); **Y10T 403/7135** (2015.01 - EP US)

Citation (examination)

WO 02086268 A1 20021031 - DORMA GMBH & CO KG [DE], et al

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 2005053424 A1 20050310; AT E315156 T1 20060215; CN 1547640 A 20041117; DE 50205533 D1 20060330; EP 1423579 A1 20040602; EP 1423579 B1 20060104; ES 2256524 T3 20060716; HU P0302488 A2 20031028; IL 157294 A0 20040219; JP 2005501989 A 20050120; PT 1423579 E 20060531; WO 03021064 A1 20030313

DOCDB simple family (application)

US 48798204 A 20041020; AT 02762450 T 20020816; CN 02803515 A 20020816; DE 50205533 T 20020816; EP 0209161 W 20020816; EP 02762450 A 20020816; ES 02762450 T 20020816; HU P0302488 A 20020816; IL 15729402 A 20020816; JP 2003525758 A 20020816; PT 02762450 T 20020816