

Title (en)
Section-connecting element

Title (de)
Abschnittverbindungselement

Title (fr)
Élément de liaison entre sections

Publication
EP 1148257 B1 20040107 (EN)

Application
EP 01201329 A 20010410

Priority
NL 1014960 A 20000417

Abstract (en)
[origin: EP1148257A1] Section-connecting element (1, 51, 53), comprising two substantially flat legs (2), each suitable for sliding in the longitudinal direction of a section (20) into a channel (21) with edge parts (24) bent towards each other. A starting part (4) of each leg, going out from the starting part (4) of the other leg, has a width (31) that is greater than a channel edge distance (35) between the ends of the edge parts (24) of the channel (21). An end part (5) of the leg (2) has a width (34) that is smaller than the channel edge distance (35). A transitional part (6) of the leg between the starting part (4) and the end part (5) has a width (42) that is approximately equal to the channel edge distance (35), in such a way that, after being inserted into the channel, the leg can be bent over in the transitional part, and edges of a bent area of the transitional part grip the channel edges.
<IMAGE>

IPC 1-7
F16B 12/44; **A47G 1/10**; **E06B 3/96**

IPC 8 full level
E06B 3/972 (2006.01); **E06B 3/98** (2006.01); **E06B 3/988** (2006.01)

CPC (source: EP)
E06B 3/9725 (2013.01); **E06B 3/982** (2013.01); **E06B 3/9885** (2013.01)

Cited by
EP3940187A1

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 1148257 A1 20011024; **EP 1148257 B1 20040107**; AT E257554 T1 20040115; DE 60101696 D1 20040212; DE 60101696 T2 20041209; ES 2211731 T3 20040716; NL 1014960 C2 20011019

DOCDB simple family (application)
EP 01201329 A 20010410; AT 01201329 T 20010410; DE 60101696 T 20010410; ES 01201329 T 20010410; NL 1014960 A 20000417