

Title (en)

T-connection between a profiled post and profiled transom

Title (de)

T-Verbindung zwischen einem Pfosten- und Riegelprofil

Title (fr)

Connexion en T entre un poteau profilé et une traverse profilée

Publication

**EP 2186959 A3 20120627 (DE)**

Application

**EP 09175104 A 20091105**

Priority

DE 202008014975 U 20081112

Abstract (en)

[origin: EP2186959A2] The T-connector has a connection element (13) fixed at an outer side (4) of a pillar profile (1) for engagement into a hollow space at a front side (15) of a bar profile (2), where the front side faces the bar profile. The connection element comprises a bolting attachment piece (17) for engagement into a recess (18) in one of bars (11, 12) within the bar profile. The bolting attachment piece comprises a bolting chamfer (20) for attachment at a counter surface (21) of one of the bars. The recess is arranged in one of the bars running transverse to the other bar.

IPC 8 full level

**E04B 2/96** (2006.01)

CPC (source: EP)

**E04B 2/965** (2013.01)

Citation (search report)

- [X] EP 0334080 A1 19890927 - SCHUECO INT GMBH & CO [DE]
- [X] DE 202005000629 U1 20060524 - SCHUECO INT KG [DE]
- [X] EP 1020575 A2 20000719 - SCHUECO INT KG [DE]
- [A] DE 29910027 U1 19990729 - GOETZ METALL ANLAGEN [DE]
- [A] DE 102005044980 A1 20070322 - GUTMANN HERMANN WERKE AG [DE]

Cited by

DE102020103627B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**DE 202008014975 U1 20100401**; EP 2186959 A2 20100519; EP 2186959 A3 20120627; EP 2186959 B1 20140305

DOCDB simple family (application)

**DE 202008014975 U 20081112**; EP 09175104 A 20091105