

Title (en)

T-connection between an upright and a transom of a wall.

Title (de)

T-Verbindung zwischen einem Sprossen- und einem Pfostenprofil einer Fassade.

Title (fr)

Connexion en T entre montants et traverses d'une fassade.

Publication

**EP 0429931 B1 19950201 (DE)**

Application

**EP 90121554 A 19901110**

Priority

DE 3938775 A 19891123

Abstract (en)

[origin: EP0429931A2] 2.1 The object on which the invention is based is to design a T-connection in such a way that the connection can be detached in a simple manner and the wall can be pre-assembled in segments at the workshop and after disassembly can be transported to the building site. 2.2 This object is achieved according to the invention in that the end plate (21) of a U-shaped connector (19) has, on the side facing the transom (1), guiding and retaining strips (30) which can be positively and detachably connected to guiding and retaining strips (6) of a connecting shoe (3) fixed on the outside of the transom (1). 2.3 The T-connection is used in wall frameworks, so that the primary area of application is in building construction. <IMAGE>

IPC 1-7

**E04B 2/96**

IPC 8 full level

**E04B 2/96** (2006.01); **E06B 3/96** (2006.01); **E06B 3/972** (2006.01); **E04D 3/08** (2006.01)

CPC (source: EP)

**E04B 2/96** (2013.01); **E06B 3/9616** (2013.01); **E06B 3/972** (2013.01); **E04D 2003/0868** (2013.01)

Cited by

FR2833641A1; DE19849152A1; DE19849152C2; DE19849152C5

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0429931 A2 19910605; EP 0429931 A3 19920422; EP 0429931 B1 19950201; AT E118054 T1 19950215; DE 3938775 A1 19910529; DE 59008412 D1 19950316; DE 8916130 U1 19940310; DK 0429931 T3 19950612; ES 2066938 T3 19950316; FI 905777 A0 19901122; FI 905777 A 19910524; FI 96059 B 19960115; FI 96059 C 19960425; NO 177759 B 19950807; NO 177759 C 19951115; NO 905059 D0 19901122; NO 905059 L 19910524; PT 95958 A 19921231; PT 95958 B 19990226**

DOCDB simple family (application)

**EP 90121554 A 19901110; AT 90121554 T 19901110; DE 3938775 A 19891123; DE 59008412 T 19901110; DE 8916130 U 19891123; DK 90121554 T 19901110; ES 90121554 T 19901110; FI 905777 A 19901122; NO 905059 A 19901122; PT 9595890 A 19901122**