

Title (en)

Joint between a hollow mullion profile and a frame or transom profile

Title (de)

Stossverbindung eines Kämpferhohlprofils mit einem Rahmen- oder Sprossenprofil

Title (fr)

Raccord entre un profilé de meneau creux et un profilé d'encadrement ou de croisillon

Publication

**EP 1243740 A3 20030604 (DE)**

Application

**EP 01130609 A 20011224**

Priority

DE 10114083 A 20010322

Abstract (en)

[origin: EP1243740A2] A connecting piece (25) fits into a chamber (12) of the hollow profiled transom (11) and is axially fixed . The connecting-piece has parallel hooked strips (31,32) fixed into parallel back-tapered lengthwise grooves (16,17) in the frame piece (13). A slide piece (27) on the connecting piece has the parallel hooked strips and which is contained in a groove in a finger (26) of the connecting piece and fixed in the transom's chamber so that the slide piece is spring-loaded to move along. The slide piece and finger interlock and are relatively adjustably movable in the direction of the groove's depth.

IPC 1-7

**E06B 3/964**; E06B 3/96

IPC 8 full level

**E06B 3/964** (2006.01); **E06B 3/972** (2006.01)

CPC (source: EP)

**E06B 3/9642** (2013.01); **E06B 3/972** (2013.01)

Citation (search report)

[A] EP 0651125 A1 19950503 - NIEMANN HANS DIETER [DE]

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