

Title (en)

Device for connecting a structural beam member and a supported structural member

Title (de)

Verbindungsanordnung zwischen einem Profilträger und einem aufgelagerten Profil

Title (fr)

Dispositif de liaison entre une poutre profilée et un profilé supporté

Publication

EP 0982443 B1 20040915 (DE)

Application

EP 99115936 A 19990813

Priority

DE 29815504 U 19980828

Abstract (en)

[origin: EP0982443A2] The connecting device has a clamping element formed as screw (13) which in region of its thread, works on tapered surface (19) of flanged bolt (5). The axis (3a) of the transverse bore (3) is arranged at the middle of the length of connector (1). The thread shaft of the screw is slightly longer than half the length of the connector.

IPC 1-7

E04B 7/04; **E04D 13/14**; **E04D 3/08**; **F16B 39/04**

IPC 8 full level

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CPC (source: EP)

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