

Title (en)

Attachment structure for curtain wall elements in mullions-transoms-construction with improved thermal insulation properties

Title (de)

Aufsatzkonstruktion für Fassadenelemente in Pfosten-Riegel-Bauweise mit verbesserter Wärmeisoliereigenschaft

Title (fr)

Structure d'attache pour éléments de façade de construction poteau-traverse dotée d'une propriété d'isolation thermique améliorée

Publication

EP 2412884 B1 20161123 (DE)

Application

EP 11176143 A 20110801

Priority

DE 102010032947 A 20100730

Abstract (en)

[origin: EP2412884A2] The structure has a connection element between a base profile and a pressing profile (21). The connection element is formed with a connection rod (9) and a profile (8) with a fastening channel (16). The rod is arranged at a side of the base profile, and the profile of the connection element is formed at the pressing profile. A fastening unit i.e. screw (22), is accommodated in the channel to connect the pressing profile with the profile of the connection element and is guided into the pressing profile. The profile of the connection element is connected with the rod by a clamping connection.

IPC 8 full level

E04B 2/96 (2006.01)

CPC (source: EP)

E04B 2/96 (2013.01); **E04B 2/967** (2013.01)

Cited by

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