

Title (en)
Mullion and transom facade

Title (de)
Pfosten-Riegel-Fassade

Title (fr)
Façade avec montants et traverses

Publication
EP 2450495 A1 20120509 (DE)

Application
EP 10189760 A 20101103

Priority
EP 10189760 A 20101103

Abstract (en)

The element i.e. intermediate profile (6), has holding projections (11) and a holding element i.e. collar sleeve, for detachably connecting the intermediate profile with a pressure plate (1). The intermediate profile is connectable with an insulating element (5). The projections engage with inwardly projecting holding bars (12) at an opening (10) of the pressure plate. Soft plastic lips are formed at the intermediate profile. Inwardly pointing holding bars are arranged for clip or plug connection with the insulating element. The intermediate profile is made of hard plastic. An independent claim is also included for a post-beam-facade comprising a pressure plate.

Abstract (de)

Die Erfindung betrifft ein Verbindungselement zur Befestigung eines Dämmelements (5) an einer Pressleiste (1) einer Pfosten-Riegel-Fassade. Um eine vereinfachte Befestigung des Dämmelements mit verbesserter Wärmedämmung zu ermöglichen, ist das Verbindungselement ein mit dem Dämmelement (5) verbindbares Zwischenprofil (6) das mindestens ein Halteelement (11; 17; 21) zur Verbindung mit der Pressleiste (1) enthält.

IPC 8 full level
E04B 2/96 (2006.01)

CPC (source: EP)
E04B 2/96 (2013.01)

Citation (search report)

- [XYI] GB 2170255 A 19860730 - ERBSLOEH JULIUS & AUGUST
- [Y] EP 1127990 A2 20010829 - EVG BAUPROFIL SYSTEM ENTWICKLUNGS & VERMARKTUNGSGESELLSCHAFT MBH [AT]
- [XYI] DE 19516464 A1 19951207 - GLASBAU MARTIN SEDLMAIER FA [DE]
- [Y] DE 202004008862 U1 20041014 - RAICO BAUTECHNIK GMBH [DE]
- [XI] DE 3634729 A1 19870527 - NEU MANFRED
- [XI] DE 4007247 A1 19910912 - DINTER PETER M DIPL ING [DE]
- [X] DE 202004007805 U1 20040729 - SCHUECO INT KG [DE]
- [X] DE 19628713 A1 19970123 - MANNESMANN AG [DE]
- [X] DE 102006028301 A1 20071227 - FERDINAND BERNHARD [DE]

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2450495 A1 20120509; EP 2450495 B1 20130703

DOCDB simple family (application)
EP 10189760 A 20101103