

Title (en)

Method of connecting a partition, or a lowered ceiling to a building structure, and means for application of said method

Title (de)

Verfahren zum Verbinden einer Trennwand oder einer abgehängten Decke an ein Bauwerk und Mittel zur Durchführung des Verfahrens

Title (fr)

Méthode de liaison d'une cloison, ou d'un faux plafond à un bâtiment, et moyens pour appliquer cette méthode

Publication

EP 0741214 A3 19980805 (EN)

Application

EP 96201211 A 19960502

Priority

NL 1000288 A 19950503

Abstract (en)

[origin: EP0741214A2] Method of connecting a partition (1) or a lowered ceiling to a building structure (3). One employs U-profiles (4) having their bodies (5) provided with damping material (8) being directly or indirectly connected to the building structure (3) or to a part rigidly secured to it, such as by means of bonding or stapling. The legs (6) of the U-profiles (4) or the parts and panels (11) to be connected to the U-profiles are mounted such that they do not contact the building structure (3). With a partition (1) the damping material (8) is provided with bores (12) for passing screws (13) by which said damping material is secured to a floor (2), ceiling or wall and the U-profile (4) is provided with openings (16) being concentric to the bores (12) and being larger than the heads (14) of the screws (13). <IMAGE>

IPC 1-7

E04B 9/00; **E04B 1/82**

IPC 8 full level

E04B 2/74 (2006.01); **E04B 2/82** (2006.01); **E04B 9/16** (2006.01)

CPC (source: EP)

E04B 2/7409 (2013.01); **E04B 2/82** (2013.01); **E04B 9/16** (2013.01)

Citation (search report)

- [XA] DE 1409983 A1 19690227 - KNAUF WESTDEUTSCHE GIPS
- [X] DE 2043784 A1 19710415
- [X] DE 2149168 A1 19730412 - VASILJEVIC COSTA SILARD DR DIP
- [X] DE 2535913 A1 19770217 - LEIDINGER GMBH M
- [A] DE 3508078 A1 19860918 - LEININGER BRANDSCHUTZELEMENTE [DE]
- [A] EP 0004603 A1 19791017 - STANGEL HELMUT [DE]
- [A] DE 2147075 A1 19730329 - GRUEN HORST R DIPL ING
- [A] GB 2209063 A 19890426 - LONGHURST KEITH GRAHAM

Cited by

EP0863269A3; IT201600101084A1; GB2345304A

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

EP 0741214 A2 19961106; **EP 0741214 A3 19980805**; **EP 0741214 B1 20031217**; DE 69631088 D1 20040129; DE 69631088 T2 20040617; NL 1000288 A1 19960329; NL 1000288 C1 19960603

DOCDB simple family (application)

EP 96201211 A 19960502; DE 69631088 T 19960502; NL 1000288 A 19950503