

Title (en)

Mounting of multi-layer partition elements in a building

Title (de)

Befestigung von mehrschichtigen Trennwandelementen in einem Gebäude

Title (fr)

Fixation d'éléments de cloison à plusieurs couches dans un bâtiment

Publication

EP 1717401 B1 20110316 (DE)

Application

EP 06008806 A 20060427

Priority

AT 7082005 A 20050427

Abstract (en)

[origin: EP1717401A2] The mounting unit has a connection unit provided between a partition wall e.g. fire-protection panel, and a brickwork. The connection unit has a U-shaped profile (4.1) including blades (4.1.1) whose sides are fit at the surfaces of the wall. A spring part of the connection unit is fixed at the U-shaped profile to exert a force against the surface of the brickwork. The profile and the spring part are made of sheet metal. The spring part is elastically stretched at the base of the U-shaped profile during the mounting and demounting of the mounting unit.

IPC 8 full level

E06B 3/66 (2006.01)

CPC (source: EP)

E06B 3/6621 (2013.01)

Cited by

EP3438394A1; CN112282132A; DE202011002843U1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1717401 A2 20061102; EP 1717401 A3 20070711; EP 1717401 B1 20110316; AT 501602 A4 20061015; AT 501602 B1 20061015; AT E502183 T1 20110415; DE 502006009082 D1 20110428

DOCDB simple family (application)

EP 06008806 A 20060427; AT 06008806 T 20060427; AT 7082005 A 20050427; DE 502006009082 T 20060427