

Title (en)

Suspended ceiling structure connected to a construction element and method of mounting a construction element to a suspended ceiling structure

Title (de)

Abgehängte Deckenstruktur mit Bauelementanschluss und Verfahren zur Montage des Bauelements an der abgehängten Deckenstruktur

Title (fr)

Structure de plafond suspendu connecté à un élément de construction et procédé d'assemblage d'un élément de construction sur une structure de plafond suspendu

Publication

EP 2196590 B2 20140730 (EN)

Application

EP 08171214 A 20081210

Priority

EP 08171214 A 20081210

Abstract (en)

[origin: EP2196590A1] The suspended ceiling structure (1) is connected to a construction element (7), such as a partition wall, and comprises a supporting structure (2) composed by runners (3) and a number of ceiling panels (4) carried at edges (5) by the supporting structure (2). At least one fixation panel (8) is mounted above a ceiling panel (4) and is secured to at least one runner (3) of the supporting structure (2). The construction element (7) is secured to the fixation panel (8) by means of fasteners (11) extending through holes (12) in said ceiling panel. A method of mounting a construction element, such as a partition wall, to a suspended ceiling structure is also disclosed.

IPC 8 full level

E04B 9/00 (2006.01)

CPC (source: EP)

E04B 9/008 (2013.01)

Cited by

CN114704018A; WO2013149679A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2196590 A1 20100616; EP 2196590 B1 20111102; EP 2196590 B2 20140730; AT E531866 T1 20111115; DK 2196590 T3 20120220; DK 2196590 T4 20140908; PL 2196590 T3 20120430; PL 2196590 T5 20141031

DOCDB simple family (application)

EP 08171214 A 20081210; AT 08171214 T 20081210; DK 08171214 T 20081210; PL 08171214 T 20081210