

Title (en)

Construction element for a ceiling construction and ceiling construction in a building

Title (de)

Bauelement für eine Deckenkonstruktion und Deckenkonstruktion in Gebäuden

Title (fr)

Élément de construction pour une structure de plafond et structure de plafond dans un bâtiment

Publication

EP 1312722 A3 20040204 (DE)

Application

EP 02006846 A 20020326

Priority

DE 20118827 U 20011117

Abstract (en)

[origin: EP1312722A2] The construction panel has an upper concrete layer (12) forming a floor surface and a lower concrete layer (16) supporting the first on projections or ribs (18). The upper layer can have an insulation layer (22) between it and the ribs. The ribs can be formed integrally with the lower layer, or can be formed by a metal frame (18).

IPC 1-7

E04B 5/10; **E04B 5/02**

IPC 8 full level

E04B 5/02 (2006.01); **E04B 5/10** (2006.01); **E04C 3/294** (2006.01)

CPC (source: EP)

E04B 5/04 (2013.01); **E04B 5/10** (2013.01); **E04C 3/294** (2013.01)

Citation (search report)

- [XY] DE 2114827 A1 19721012
- [YD] WO 9503460 A1 19950202 - WEGLER GEORGE [SE]

Cited by

RU178522U1; GB2412672A; GB2412672B; WO2004061248A1

Designated contracting state (EPC)

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EP 1312722 A2 20030521; **EP 1312722 A3 20040204**; **EP 1312722 B1 20051019**; AT E307238 T1 20051115; DE 20118827 U1 20030403; DE 50204586 D1 20060302

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