

Title (en)

Building construction and method of designing

Title (de)

Baukonstruktion und Verfahren zum Entwerfen einer Baukonstruktion

Title (fr)

Structure de bâtiment et procédé pour sa conception

Publication

EP 2226441 A1 20100908 (EN)

Application

EP 09425085 A 20090304

Priority

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Abstract (en)

A modular building construction (10), such as a dwelling, a structure for commercial use, and alike building constructions, comprising one, or more, modules (12, 13, 14) having a substantially parallelepiped shape, wherein the module (12, 13, 14) comprises a frame (11) including a floor wall (18), a ceiling wall (19), and at least one, or more, column elements (30) constituting support for the ceiling wall (19). The module (12, 13, 14) includes an assortment of covering elements (15, 34, 40, 44, 50, 55), wherein each of the covering elements (15, 34, 40, 44, 50, 55) is adapted to cover a corresponding portion of the frame (11).

IPC 8 full level

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CPC (source: EP)

E04B 1/34838 (2013.01); **E04B 2/562** (2013.01); **E04B 2001/0076** (2013.01)

Citation (search report)

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