

Title (en)

Panel, spacer and trusslike beam therefor, building and method of construction

Title (de)

Tafelförmiges Bauelement, dafür geeigneter Abstandshalter und Rippenpaarträger, damit errichtetes Bauwerk und Verfahren zu seiner Errichtung

Title (fr)

Panneau, espaceur et poutre en treillis adapté pour ce panneau, bâtiment et méthode de construction

Publication

**EP 1323876 B1 20071205 (DE)**

Application

**EP 02028822 A 20021221**

Priority

DE 10164421 A 20011229

Abstract (en)

[origin: EP1323876A1] The board-shaped assembly part (40) consists of two parallel, spaced cover plates (7,8). The cover plates are connected to each other by connecting elements which are parallel to the cover plates and are placed between them. The connecting elements are formed by longitudinal metal spacers (10,20,30) and have the required cross-section for the transmission of forces which are active between the cover plates. There are block-type elements which are formed by continuous grooves over parts of the width of the cover plates. <??>An Independent claim is also included for the method of construction of the building.

IPC 8 full level

**E04C 2/34** (2006.01); **E04B 1/02** (2006.01); **E04B 1/74** (2006.01); **E04B 7/20** (2006.01); **E04B 7/22** (2006.01); **E04G 21/14** (2006.01)

CPC (source: EP)

**E04B 7/22** (2013.01); **E04C 2/34** (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1323876 A1 20030702**; **EP 1323876 B1 20071205**; AT E380277 T1 20071215; DE 10164421 A1 20030717; DE 50211316 D1 20080117

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