

Title (en)

SKELETON CONSTRUCTION FOR BUILDINGS

Publication

EP 0040792 B1 19840725 (DE)

Application

EP 81103832 A 19810519

Priority

- DE 3020048 A 19800524
- DE 3116993 A 19810429

Abstract (en)

[origin: ES8203445A1] A building construction assembly has a plurality of vertical posts and horizontal members each formed of a plurality of parallel shell elements and each having on at least one face a pair of flat laterally projecting flanges. The flanges lie generally in a plane and define an opening. Wall panels are secured to these flanges, which are integral with the respective shell elements, by means of C-shaped clips each having one arm engaging the flange in one direction and another arm engaging the panel and pressing it in the opposite direction against the flange. The flanges may be bent back double and received in resilient channels.

IPC 1-7

E04B 1/24

IPC 8 full level

E04B 1/24 (2006.01); **E04C 3/07** (2006.01); **E04C 3/32** (2006.01); **E04B 1/00** (2006.01); **E04C 3/04** (2006.01)

CPC (source: EP US)

E04B 1/24 (2013.01 - EP US); **E04C 3/07** (2013.01 - EP US); **E04C 3/32** (2013.01 - EP US); **E04B 2001/0084** (2013.01 - EP US);
E04B 2001/2415 (2013.01 - EP US); **E04B 2001/2454** (2013.01 - EP US); **E04B 2001/2463** (2013.01 - EP US);
E04B 2001/2466 (2013.01 - EP US); **E04B 2001/2472** (2013.01 - EP US); **E04B 2001/2481** (2013.01 - EP US);
E04B 2001/2484 (2013.01 - EP US); **E04C 2003/0413** (2013.01 - EP US); **E04C 2003/0417** (2013.01 - EP US);
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E04C 2003/0452 (2013.01 - EP US); **E04C 2003/046** (2013.01 - EP US); **E04C 2003/0465** (2013.01 - EP US); **E04C 2003/0473** (2013.01 - EP US)

Cited by

EP0280050A3; FR2727712A1; FR2667636A1; EP0475168A1; WO9203624A1

Designated contracting state (EPC)

AT CH FR GB LI SE

DOCDB simple family (publication)

EP 0040792 A2 19811202; EP 0040792 A3 19820224; EP 0040792 B1 19840725; BR 8103309 A 19820216; DK 224881 A 19811125;
ES 502445 A0 19820401; ES 8203445 A1 19820401; FI 811589 L 19811125; NO 811708 L 19811125; US 4430834 A 19840214

DOCDB simple family (application)

EP 81103832 A 19810519; BR 8103309 A 19810525; DK 224881 A 19810521; ES 502445 A 19810522; FI 811589 A 19810522;
NO 811708 A 19810520; US 26558681 A 19810520