

Title (en)

TRIDIMENSIONAL METAL FRAMEWORK COMPRISED OF INDEPENDENT ELEMENTS FOR THE ERECTION OF BUILDINGS

Publication

**EP 0193571 B1 19890614 (DE)**

Application

**EP 85904441 A 19850820**

Priority

DE 3430612 A 19840820

Abstract (en)

[origin: WO8601242A1] In a static self-carrier tridimensional framework for the construction of houses, the framed walls have only an insulation function and no static function. Metal sections are joined at desired intervals and used as pillars (10) and beams (60). In the outer wall area (12) they are joined so as to avoid the formation of heat bridges between elements arranged inside and outside.

IPC 1-7

**E04B 1/24**; **E04B 1/30**

IPC 8 full level

**E04B 1/24** (2006.01); **E04B 1/30** (2006.01); **E04B 1/00** (2006.01); **E04B 2/74** (2006.01)

CPC (source: EP US)

**E04B 1/24** (2013.01 - EP US); **E04B 1/30** (2013.01 - EP US); **E04B 2/7412** (2013.01 - EP US); **E04B 2001/0076** (2013.01 - EP US); **E04B 2001/2448** (2013.01 - EP US); **E04B 2001/2469** (2013.01 - EP US); **E04B 2001/2472** (2013.01 - EP US); **E04B 2001/2481** (2013.01 - EP US); **E04B 2001/2496** (2013.01 - EP US)

Cited by

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**DE 3430612 A1 19860227**; DE 3571055 D1 19890720; EP 0193571 A1 19860910; EP 0193571 B1 19890614; US 4742665 A 19880510; WO 8601242 A1 19860227

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