

Title (en)

Configuration of panel-shaped hollow profiles.

Title (de)

Gestaltung von plattenförmigen Hohlprofilen.

Title (fr)

Forme de panneau profilé creux.

Publication

**EP 0332920 A1 19890920 (DE)**

Application

**EP 89103475 A 19890228**

Priority

DE 3808768 A 19880316

Abstract (en)

Different substructure inherent frequencies of panel-shaped hollow profiles or corrugated sheet-like profiles, consisting of flange- or web-shaped part-segments (1, 2), are to be obtained. For this purpose, the profile possesses over its entire cross-sectional width, or within periodically recurring regions (Lw), geometrically unequal flange- and/or web-shaped part-segments (1, 2). <IMAGE>

Abstract (de)

Es sollen unterschiedliche Substruktur-Eigenfrequenzen von plattenförmigen Hohlprofilen oder wellblechartigen Profilen erzielt werden, die aus flansch- und stegförmigen Teilsegmenten (1, 2) bestehen. Dazu weist das Profil über seine gesamte Querschnittsbreite oder innerhalb sich periodisch wiederholender Bereiche (Lw) geometrisch ungleiche flansch- und/oder stegförmige Teilsegmente (1, 2) auf.

IPC 1-7

**B61D 17/10; E04B 1/86; E04B 1/98; E04C 2/08; E04C 2/32; E04C 2/34**

IPC 8 full level

**B61D 17/10** (2006.01); **E04B 1/86** (2006.01); **E04B 1/98** (2006.01); **E04C 2/08** (2006.01); **E04C 2/32** (2006.01); **E04C 2/34** (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP)

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Citation (search report)

- [A] BE 447505 A
- [A] EP 0112598 A1 19840704 - BATS JAN OTTO IR
- [AD] DE 2908823 A1 19800911 - MESSERSCHMITT BOELKOW BLOHM

Cited by

RU2618562C2; EP1266815A1; EP1607298A3; US6536492B2; US6708626B2

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