

Title (en)

Constructible structure, suitable for making the roof structure of a tent, or for any other tents with various forms

Title (de)

Baubare Struktur, geeignet zur Ausarbeitung der Dachkonstruktion eines Zelttes, oder der anderen Zelte mit verschiedenen Formen

Title (fr)

Structure constructible, apte à permettre l'elaboration d'une charpente de tente, ou tout autre chapiteau de forme diverses

Publication

EP 1712709 A1 20061018 (FR)

Application

EP 06370014 A 20060413

Priority

- FR 0503739 A 20050414
- FR 0503740 A 20050414
- FR 0512089 A 20051129

Abstract (en)

The structure has an assembly of beams (20) arranged vertically in columns, horizontally in cross beams or according to an angle for constituting trusses of a roof framework. Wall units are constituted by construction boards (1) which are equipped with assembling systems having a rotary hook cam. One of the beams has a hook shaft (5) engaged with the rotary hook cam, in locking position of the cam, and is presented in the form of aluminium profile with two side flanges (39).

IPC 8 full level

E04B 1/61 (2006.01); **E04H 15/18** (2006.01); **E04H 15/64** (2006.01)

CPC (source: EP)

E04H 15/18 (2013.01); **E04H 15/642** (2013.01); **E04B 1/6183** (2013.01)

Citation (search report)

- [Y] FR 2761388 A1 19981002 - DAGARD [FR]
- [Y] US 6502593 B1 20030107 - STAFFORD ROBERT M [US]
- [YA] DE 8805159 U1 19880616
- [A] FR 2500113 A1 19820820 - BOUTON MICHEL [FR]
- [A] FR 2810352 A1 20011221 - PLASTEUIROP METECNO FRIGO SYSTE [FR]

Cited by

FR2957961A1; DE202017000907U1; US8863443B2; US9297178B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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