Title (en)

ELEMENTARY CONSTRUCTION WITH FRAME IN SECTIONS WITH FLEXIBLE COVERING ELEMENT

Title (de

TRAGGERÜST AUS PROFILSTÄBEN MIT FLEXIBLER ABDECKUNG

Title (fr)

CONSTRUCTION ELEMENTAIRE A OSSATURE EN PROFILES A ELEMENT DE COUVERTURE SOUPLE

Publication

EP 1009895 A1 20000621 (FR)

Application

EP 98942806 A 19980901

Priority

- FR 9801874 W 19980901
- FR 9711105 A 19970903

Abstract (en)

[origin: WO9911890A1] The invention concerns an elementary construction (1) comprising a frame (2) made up of an assembly of sections preferably tubular, a covering element (3), in particular made of a soft material such as a tarpaulin being fixed on said frame (2). Said elementary construction (1) is essentially characterised in that its frame (2) comprises two structures (8, 9) in regular polygonal shape with n sides, n being not less than three, said structures (8, 9) being arranged, relative to an orthogonal axis (10) passing through their centre (0, 0') in different planes (P, P') and being angularly offset, relative to each other by an angle (alpha) which is equal to 180 DEG /n, each structure (8, 9) top being connected by vertical members (M) to the two tops of the other structure which are nearest in a straight line. The invention also concerns a modular construction with such elementary constructions.

IPC 1-7

E04H 15/18

IPC 8 full level

E04H 15/18 (2006.01)

CPC (source: EP)

E04H 15/18 (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

FR 2767852 A1 19990305; FR 2767852 B1 19991029; AT E217380 T1 20020515; AU 9080198 A 19990322; CA 2302817 A1 19990311; DE 69805308 D1 20020613; EP 1009895 A1 20000621; EP 1009895 B1 20020508; WO 9911890 A1 19990311

DOCDB simple family (application)

FR 9711105 A 19970903; AT 98942806 T 19980901; AU 9080198 A 19980901; CA 2302817 A 19980901; DE 69805308 T 19980901; EP 98942806 A 19980901; FR 9801874 W 19980901