

Title (en)

METHOD OF CONSTRUCTING A HEMISPHERICAL BUILDING

Title (de)

VERFAHREN ZUM BAU EINES HALBKUGELFÖRMIGEN GEBÄUDES

Title (fr)

PROCEDE DE CONSTRUCTION D' UN BATIMENT HEMISPHÉRIQUE

Publication

EP 1315873 B1 20090902 (DE)

Application

EP 01960029 A 20010820

Priority

- CH 0100510 W 20010820
- CH 17422000 A 20000906

Abstract (en)

[origin: WO0220921A1] Shuttering elements (1, 20) for the construction of a hemispherical building are disclosed, comprising webs (10) along the side edges (4, 5) thereof. The webs (10) project from the underside (8) of the shuttering element (1, 20), facing what is to become the building interior (36). The individual shuttering elements (1, 20) may be connected using the webs (10), by means of quick-fasteners (12, 13) to produce the complete shuttering and are multiply re-usable. The invention further relates to a method for the construction of a hemispherical building.

IPC 8 full level

E04G 11/04 (2006.01); **E04B 1/32** (2006.01)

CPC (source: EP US)

E04B 1/3211 (2013.01 - EP US); **E04G 11/04** (2013.01 - EP US); **E04B 2001/3217** (2013.01 - EP US); **E04B 2001/3264** (2013.01 - EP US);
E04B 2001/3276 (2013.01 - EP US); **E04B 2001/3288** (2013.01 - EP US)

Cited by

WO2016156915A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL LT LV MK RO SI

DOCDB simple family (publication)

WO 0220921 A1 20020314; AT E441767 T1 20090915; AU 8164301 A 20020322; CH 694338 A5 20041130; CZ 2003638 A3 20031015;
CZ 304980 B6 20150304; DE 50115090 D1 20091015; EP 1315873 A1 20030604; EP 1315873 B1 20090902; HR P20030159 A2 20050228;
HR P20030159 B1 20100731; US 2004099977 A1 20040527

DOCDB simple family (application)

CH 0100510 W 20010820; AT 01960029 T 20010820; AU 8164301 A 20010820; CH 17422000 A 20000906; CZ 2003638 A 20010820;
DE 50115090 T 20010820; EP 01960029 A 20010820; HR P20030159 A 20030305; US 36354403 A 20030610