

Title (en)

DEPLOYABLE AND STORABLE INFLATABLE BUILDING

Title (de)

AUFBLASBARE, AUFFÄCHERBARE UND ZUSAMMENKLAPPBARE KUPPEL

Title (fr)

VOUTE GONFLABLE, DEPLOYABLE ET ESCAMOTABLE

Publication

EP 1042573 A1 20001011 (FR)

Application

EP 98959938 A 19981209

Priority

- FR 9802675 W 19981209
- FR 9716525 A 19971224

Abstract (en)

[origin: FR2772814A1] The inflatable roof envelope has multiple beams (A-C) supplied with pressurized gas and slidable along a central rigid guide beam (8) which has an opening (11) connectable with the interiors of the inflatable beams. The roof has guides (20) to successively position the beams against the opening.

IPC 1-7

E04H 15/20

IPC 8 full level

E04H 15/20 (2006.01)

CPC (source: EP US)

E04H 15/20 (2013.01 - EP US); **E04H 2015/204** (2013.01 - EP US); **E04H 2015/206** (2013.01 - EP US)

Citation (search report)

See references of WO 9934078A1

Designated contracting state (EPC)

AT BE CH DE DK ES GB IT LI NL PT SE

DOCDB simple family (publication)

FR 2772814 A1 19990625; FR 2772814 B1 20000310; AU 1566299 A 19990719; BR 9814481 A 20020312; CA 2316268 A1 19990708; CN 1284149 A 20010214; EP 1042573 A1 20001011; JP 2002500294 A 20020108; US 6453619 B1 20020924; WO 9934078 A1 19990708

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FR 9716525 A 19971224; AU 1566299 A 19981209; BR 9814481 A 19981209; CA 2316268 A 19981209; CN 98813348 A 19981209; EP 98959938 A 19981209; FR 9802675 W 19981209; JP 2000526717 A 19981209; US 58216600 A 20001107