

Title (en)

TENT WITH INFLATABLE STRUCTURE

Title (de)

ZELT MIT AUFBLASBARER STRUKTUR

Title (fr)

TENTE COMPORTANT UNE STRUCTURE GONFLABLE

Publication

**EP 2984258 A1 20160217 (EN)**

Application

**EP 14724527 A 20140404**

Priority

- SK 500302013 U 20130408
- SK 2014050012 W 20140404

Abstract (en)

[origin: WO2014168590A1] Tent with inflatable structure comprising the outer cover (1) and the floor portion (2), where the inflatable structure comprises at least one beam made of standard fire hose (3) or other industrial seamless hose (3) having outer textile braiding. The hose (3) is at each of its ends closed by a plug (4), of which at least one comprises air inlet/outlet element (5), and at least one end of the hose (3) is fixed to and/or leant against the outer cover (1) of the tent and/or the floor portion (2) of the tent.

IPC 8 full level

**E04H 15/20** (2006.01)

CPC (source: EP US)

**E04H 15/20** (2013.01 - EP US); **E04H 15/34** (2013.01 - US); **E04H 15/36** (2013.01 - US); **E04H 15/54** (2013.01 - US); **E04H 15/56** (2013.01 - US); **E04H 2015/201** (2013.01 - EP US)

Citation (search report)

See references of WO 2014168590A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2014168590 A1 20141016**; AU 2014251428 A1 20151119; BR 112015025546 A2 20170718; CA 2908433 A1 20141016;  
CN 105308248 A 20160203; EP 2984258 A1 20160217; JP 2016518540 A 20160623; RU 2015145324 A 20170516;  
SK 500302013 U1 20130903; SK 6715 Y1 20140402; US 2016305149 A1 20161020

DOCDB simple family (application)

**SK 2014050012 W 20140404**; AU 2014251428 A 20140404; BR 112015025546 A 20140404; CA 2908433 A 20140404;  
CN 201480020857 A 20140404; EP 14724527 A 20140404; JP 2016507520 A 20140404; RU 2015145324 A 20140404;  
SK 500302013 U 20130408; US 201414782985 A 20140404