

Title (en)

Inflatable hall and method for controlling the pressure and/or the temperature therein

Title (de)

Aufblasbare Halle und Verfahren zur Regelung des Drucks und/oder der Temperatur darin

Title (fr)

Hall gonflable et procédé de contrôle de la pression et/ou de la température

Publication

EP 2405083 A1 20120111 (EN)

Application

EP 10168756 A 20100707

Priority

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Abstract (en)

The invention relates to an inflatable hall (1,101) comprising a hall skin unit (3,103) of a flexible material for forming at least part of a roof of the inflatable hall, which hall skin unit at least partially encloses an interior volume (13,113) of the inflatable hall. The inflatable hall comprises an air supply unit (2,102) for supplying air to the interior volume of the inflatable hall for generating and/or maintaining an atmospheric overpressure in said interior volume. The air supply unit is provided with an air inlet (4,109), with a fan unit (6,100) disposed downstream thereof, and with an air outlet (5,105) disposed downstream of said fan unit, which air outlet opens into the interior volume of the inflatable hall, wherein the air supply unit is provided with an additional fan unit disposed parallel to the foresaid fan unit.

IPC 8 full level

E04H 15/22 (2006.01)

CPC (source: EP)

E04H 15/22 (2013.01)

Citation (search report)

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CZ309556B6

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 SE SI SK SM TR

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