

Title (en)

A self-deployable tunnel tent and a method of packing it

Title (de)

Pop-up-Tunnelzelt und Verfahren zu dessen Verpackung

Title (fr)

Tente tunnel auto-déployable et son procédé d'emballage

Publication

EP 2275627 A1 20110119 (EN)

Application

EP 10388009 A 20100618

Priority

DK PA200900755 A 20090619

Abstract (en)

A self-deployable tunnel tent (1) comprising a base (15), an outer tent (11), a sewn-in inner tent (14) and a frame, wherein the frame comprises one horizontally disposed flexible base loop (2) and supporting elements (3) comprising flexible poles (4) which are coupled to the base loop (2) by hinges (5) so that the poles form arches (6), and the arches (6) are disposed transversely to the base loop (2) in a vertical or an inclined position. The hinges for each arch (6) are arranged in pairs on opposite sides of the base loop (2).

IPC 8 full level

E04H 15/40 (2006.01)

CPC (source: EP)

E04H 15/40 (2013.01)

Citation (applicant)

- WO 2006045906 A1 20060504 - PROMILES [FR], et al
- EP 1559854 A2 20050803 - WORLDS APART LTD [GB]

Citation (search report)

- [IAY] DE 29706046 U1 19970522 - ARMBRECHT STEFAN [DE]
- [Y] US 3970096 A 19760720 - NICOLAI WILLIAM S
- [IDAY] EP 1559854 A2 20050803 - WORLDS APART LTD [GB]
- [AD] WO 2006045906 A1 20060504 - PROMILES [FR], et al

Cited by

DE102018130211A1; DE102014007427A1; DE102018130211B4

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

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

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