

Title (en)
EMERGENCY SHELTER FOR AT LEAST ONE PERSON, METHOD FOR CONVERTING THIS FROM A FOLDED POSITION TO A DEPLOYED POSITION, AND MODULE OF SUCH SHELTERS

Title (de)
NOTUNTERKUNFT FÜR MINDESTENS EINE PERSON, VERFAHREN ZUR UMWANDLUNG DIESER VON EINER GEFALTETEN POSITION IN EINE ENTFALTETE POSITION UND MODUL SOLCHER UNTERKÜNFTE

Title (fr)
ABRI D'URGENCE POUR AU MOINS UNE PERSONNE, PROCÉDÉ POUR L'AMENER D'UNE POSITION REPLIÉE A UNE POSITION DÉPLOYÉE ET MODULE DE TELS ABRIS

Publication
EP 3574168 A1 20191204 (FR)

Application
EP 17708851 A 20170125

Priority
FR 2017050171 W 20170125

Abstract (en)
[origin: WO2018138418A1] An emergency shelter (1., 1') that is able to occupy a first, folded position for storage and transport and a second, deployed position that is suitable for sheltering at least one person, a method for reversibly converting the shelter from this first position to this second position, and a module of contiguous shelters of this kind. The emergency shelter (1') comprises an inflatable tent (20) and a retention device (10' and 23) in the form of a column that is preassembled with the inflated tent in said second position. The column is suitable for inflating the tent and holding it deployed around the former in said second position.

IPC 8 full level
E04H 15/20 (2006.01); **E04H 15/02** (2006.01); **E04H 15/18** (2006.01); **E04H 15/26** (2006.01); **E04H 15/36** (2006.01)

CPC (source: EP US)
E04H 15/02 (2013.01 - EP); **E04H 15/10** (2013.01 - US); **E04H 15/18** (2013.01 - EP); **E04H 15/20** (2013.01 - EP US); **E04H 15/26** (2013.01 - EP US); **E04H 15/36** (2013.01 - EP); **E04H 15/10** (2013.01 - EP); **E04H 15/12** (2013.01 - US); **E04H 15/36** (2013.01 - US); **E04H 2015/201** (2013.01 - EP US)

Citation (search report)
See references of WO 2018138418A1

Cited by
RU2759414C1

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 2018138418 A1 20180802; BR 112019015068 A2 20200303; CA 3051879 A1 20180802; CN 110431279 A 20191108; CN 110431279 B 20210928; EP 3574168 A1 20191204; EP 3574168 B1 20201111; US 11193299 B2 20211207; US 2019383054 A1 20191219

DOCDB simple family (application)
FR 2017050171 W 20170125; BR 112019015068 A 20170125; CA 3051879 A 20170125; CN 201780088360 A 20170125; EP 17708851 A 20170125; US 201716480740 A 20170125