

Title (en)
SHELTER

Title (de)
SCHUTZRAUM

Title (fr)
ABRI

Publication
EP 3147428 A1 20170329 (EN)

Application
EP 16183660 A 20160811

Priority
BE 201505598 A 20150928

Abstract (en)
Shelter, such as a shelter (1) for a car, porch or terrace or similar, that is essentially constructed of poles (2) and/or supporting elements on which supporting beams (3) are provided on which a roofing sheet (9) is provided, whereby the ends (4) of the supporting beams (3) can cooperate with the poles (2) and/or supporting elements or similar, characterised in that an end of a pole (2) and/or supporting element is provided with at least one groove (13) that is located in a plane that extends along the longitudinal direction (X-X') of the pole (2) and that a supporting beam (3) is provided with at least one lip-shaped protrusion (14) cooperating therewith that fits slideably in the groove (13), so that the angle (A) between a pole (2) and/or supporting element on the one hand and a supporting beam (3) on the other hand can be changed by sliding the lip-shaped protrusion (14) in the groove (13).

IPC 8 full level
E04H 6/02 (2006.01); **E04B 7/00** (2006.01); **E04B 1/19** (2006.01); **E04B 1/58** (2006.01)

CPC (source: EP GB)
E04B 1/585 (2013.01 - GB); **E04D 13/064** (2013.01 - EP); **E04D 13/0722** (2013.01 - EP); **E04H 6/025** (2013.01 - EP GB);
E04B 1/585 (2013.01 - EP)

Citation (applicant)
BE 1016161 A3 20060404 - BRUTSAERT TRADING BV MET BEPER [BE]

Citation (search report)
• [A] EP 1679410 A1 20060712 - VERLINDEN PATRICK JEAN MARIE I [BE]
• [A] EP 0166982 A1 19860108 - GROTEMEYER GMBH & CO GEB [DE]
• [A] EP 1493884 A2 20050105 - BTW GMBH BRANDSCHUTZTUEREN UND [DE]
• [A] FR 2533605 A1 19840330 - DUBOIS CLAUDE [FR]

Cited by
EP3656952A1; US10309096B2; LU101010B1; US10363994B2; US11952781B2

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)
EP 3147428 A1 20170329; EP 3147428 B1 20180131; BE 1022990 B1 20161027; ES 2663921 T3 20180417; GB 201613809 D0 20160928;
GB 2542908 A 20170405; PL 3147428 T3 20180731

DOCDB simple family (application)
EP 16183660 A 20160811; BE 201505598 A 20150928; ES 16183660 T 20160811; GB 201613809 A 20160811; PL 16183660 T 20160811