

Title (en)

Abdeckung mit mindestens zwei in einander verschiebbaren Abdeckmodulen

Title (de)

Shelter comprising at least two telescopic covering modules

Title (fr)

Abrit comprenant au mains deux modules de couverture, aptes à être imbriqués les uns dans les autres

Publication

EP 1790785 A1 20070530 (FR)

Application

EP 06301169 A 20061122

Priority

FR 0553595 A 20051124

Abstract (en)

The structure (1) has covering modules (M1, M2) overlapping each other and linearly deployed to totally/partially cover an area to be sheltered. Connection units are mounted between the modules for automatic linear deployment of the modules after releasing a retaining unit of the modules in overlapped position. The retaining unit has a traction rope (13) wound using a manual or motorized winch (14). The connection units have articulated arms (7, 8) in combination with an elastic unit (9) e.g. spring, chosen to exert a pushing force for deployment of the arms.

IPC 8 full level

E04B 1/343 (2006.01); **E04H 3/16** (2006.01)

CPC (source: EP)

E04B 1/34305 (2013.01); **E04H 3/165** (2013.01)

Citation (search report)

- [A] FR 2727710 A1 19960607 - JIMENEZ ANTONIO [ES]
- [A] FR 2117820 A2 19720728 - BOUCAUD ANDRE JEAN [FR]
- [A] FR 2751687 A1 19980130 - COUDERT MICHEL [FR]
- [A] FR 2825736 A1 20021213 - ABRISUD SCCOTM CHAPUS [FR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1790785 A1 20070530; FR 2893645 A1 20070525

DOCDB simple family (application)

EP 06301169 A 20061122; FR 0553595 A 20051124