

Title (en)  
Shelter of movable segments

Title (de)  
Abdeckung aus verschiebbaren Teilstücken

Title (fr)  
Abri à troncons mobiles

Publication  
**EP 1793055 A1 20070606 (FR)**

Application  
**EP 06291749 A 20061110**

Priority  
FR 0512183 A 20051130

Abstract (en)  
The shelter has mobile sections positioned along a longitudinal direction (X). The sections include a roof (6) that presents a longitudinal edge (7) mounted on a guiding rail (12) that is fixed on a civil engineering structure, where the sections slide along the longitudinal direction. The edge includes a ridge section (17) that penetrates partially in an open groove laterally presented by a guiding rail (12). The ridge section is extended along the direction between two carriages (22) that penetrate in the groove of the guiding rail, where the carriages are mounted on axial ends of end beams.

Abstract (fr)  
Abri comportant un tronçon mobile monté coulissant selon une direction longitudinale (X) sur un rail de guidage (12) fixé sur un ouvrage de génie civil (9). Le tronçon mobile comporte un profilé de rive (17) qui pénètre partiellement dans une gorge (32) ouverte latéralement appartenant au rail de guidage, le profilé de rive s'étendant selon la direction longitudinale entre deux chariots (22) qui pénètrent également dans la gorge du rail de guidage et qui roulent en prenant appui sur ledit rail de guidage.

IPC 8 full level  
**E04B 1/343** (2006.01); **E04H 4/08** (2006.01)

CPC (source: EP)  
**E04B 1/34305** (2013.01); **E04H 3/165** (2013.01)

Citation (search report)  
• [XY] EP 1247914 A1 20021009 - VERSCHUERE RENE MICHEL [BE], et al  
• [Y] EP 0147502 A1 19850710 - KRAUS SIEGFRIED  
• [Y] US 2003014927 A1 20030123 - BROOKS BOB [US]  
• [A] FR 2442929 A1 19800627 - GESTION PROMOTION INGLE CALE  
• [A] DE 4329807 A1 19950309 - DREWES JOERG DIPL ING [DE]

Cited by  
FR2935406A1; IT202200002564A1; US2012291363A1; US8707632B2; WO2023152718A1

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 1793055 A1 20070606; EP 1793055 B1 20120829**; FR 2893961 A1 20070601; FR 2893961 B1 20080118

DOCDB simple family (application)  
**EP 06291749 A 20061110**; FR 0512183 A 20051130