

Title (en)

Tab for attaching a support panel to a lateral sliding guide of a deployable structure

Title (de)

Befestigungslasche einer Halteplatte auf einer seitlichen Führungsschiene einer ausklappbaren Struktur

Title (fr)

Patte pour la fixation d'une joue support sur une coulisse latérale de guidage d'une structure déployable

Publication

EP 1997999 A3 20130731 (FR)

Application

EP 08305193 A 20080522

Priority

FR 0755352 A 20070530

Abstract (en)

[origin: EP1998000A2] The device has a coupling unit (6) associated with an attach tab (3) and cooperated with hollow complementary coupling units (8) by fixing a support plate (4) on the tab along direction perpendicular to a deployed plane of an apron of a deployable structure. The coupling unit (6) is in a form of a hanger (13) decoupled in a perpendicular wing (11). Locking units are defined by a spring element (17) associated to the attach tab.

IPC 8 full level

E06B 9/17 (2006.01); **E06B 9/174** (2006.01)

CPC (source: EP)

E06B 9/17061 (2013.01); **E06B 9/174** (2013.01)

Citation (search report)

- [XA] DE 4106236 A1 19920903 - BESLER ARMIN [DE]
- [A] JP H1113364 A 19990119 - TAKUBO KOGYOSHO KK
- [A] EP 1655446 A1 20060510 - GROSFILLEX SAS [FR]
- [A] DE 202005016059 U1 20060202 - VEKA AG [DE]
- [A] EP 0822311 A1 19980204 - CERAPER S L [ES]
- [A] ZURFLUH FELLER: "Principe de verrouillage pour patte dans coulisse", CATALOGUE NOUVEAU TRADI, XX, XX, 1 September 1998 (1998-09-01), pages 1, XP003008132

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 08305211 A 20080529; EP 08305193 A 20080522; ES 08305193 T 20080522; ES 08305211 T 20080529; FR 0755352 A 20070530; FR 0759709 A 20071211