

Title (en)

Device for attaching a support panel of a deployable structure to an attachment tab

Title (de)

Vorrichtung zur Befestigung einer Halteplatte einer ausklappbaren Struktur auf einer Befestigungslasche

Title (fr)

Dispositif de fixation d'une joue support d'une structure déployable sur une patte de fixation

Publication

EP 1998000 B1 20160810 (FR)

Application

EP 08305211 A 20080529

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)

Cited by

FR2951220A1; DE102014107188A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1998000 A2 20081203; EP 1998000 A3 20131030; EP 1998000 B1 20160810; EP 1997999 A2 20081203; EP 1997999 A3 20130731; EP 1997999 B1 20141001; ES 2526208 T3 20150108; ES 2597850 T3 20170123; FR 2916792 A1 20081205; FR 2916792 B1 20160527; FR 2916793 A1 20081205; FR 2916793 B1 20130927

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