

Title (en)

Corner guide to be fixed in an under-cut guide groove of a wing having rear cutting

Title (de)

Zur Befestigung in einer Hinterschneidungen aufweisenden Führungsnu eines Flügels vorgesehene Eckumlenkung

Title (fr)

Renvoi d'angle pour fixation dans une rainure de guidage présentant des entailles d'un battant

Publication

EP 2762664 B1 20190227 (DE)

Application

EP 13196436 A 20131210

Priority

DE 102013201521 A 20130130

Abstract (en)

[origin: EP2762664A2] The corner guide (3) has a flexible deflection element (6) arranged at a longitudinal side of an angled guide (10), and holding lugs (15, 16) arranged in undercuts (13, 14). The angled guide is narrower than a guide slot (9) and supported by a filler part (17). Width of the filler part and angled guide are common with respect to width of the guide slot at a front end of the undercuts. The filler part and/or the angled guide have inherent elasticity against the walls of the guide slot. A bracket of the filler covers the guide slot projecting portion of the angled guide. The holding lugs are designed as nose-shaped projections.

IPC 8 full level

E05C 9/24 (2006.01); **E05D 15/52** (2006.01); **E05F 7/08** (2006.01)

CPC (source: EP)

E05C 9/24 (2013.01); **E05D 15/5208** (2013.01); **E05F 7/08** (2013.01); **E05Y 2600/53** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

FR3054584A1; FR3054585A1; DE102021203760B3; EP4074931A1

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

DOCDB simple family (publication)

EP 2762664 A2 20140806; **EP 2762664 A3 20170524**; **EP 2762664 B1 20190227**; DE 102013201521 A1 20140731; ES 2718313 T3 20190701; PL 2762664 T3 20190930; TR 201904543 T4 20190422

DOCDB simple family (application)

EP 13196436 A 20131210; DE 102013201521 A 20130130; ES 13196436 T 20131210; PL 13196436 T 20131210; TR 201904543 T 20131210