

Title (en)

Support device for a leaf pivotable relative to the frame

Title (de)

Abstützeinrichtung für einen gegen einen Rahmen schwenkbaren Flügel

Title (fr)

Dispositif d'appui pour un battant oscillant contre un cadre

Publication

EP 2343429 A3 20140528 (DE)

Application

EP 10194394 A 20101209

Priority

DE 102010000812 A 20100112

Abstract (en)

[origin: EP2343429A2] The assembly has an overriding support (3) comprising a base element (5) for fastening at a frame (1) or at a wing (2). An accumulating element (6) supports opposite components of the wing or the frame, and is supported on the base element. The accumulating element has a pivot bearing on the base element. A supporting path (15) is bent in a position, and is arranged parallel to the base element in another position. The accumulating element has a stop opposite to the base element in the latter position.

IPC 8 full level

E05F 7/06 (2006.01)

CPC (source: EP)

E05F 7/06 (2013.01); **E05F 7/005** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] US 2007289219 A1 20071220 - HEID GEORGE E [US], et al
- [X] EP 1411201 A2 20040421 - ROTO FRANK AG [DE]
- [X] DE 19815967 A1 19991014 - ROTO FRANK AG [DE]
- [X] EP 0681081 A1 19951108 - SIEGENIA FRANK KG [DE]

Cited by

EP3725990A1; CN103541640A; EP2899348A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2343429 A2 20110713; EP 2343429 A3 20140528; EP 2343429 B1 20160309; DE 102010000812 A1 20110714; ES 2567164 T3 20160420; HR P20160413 T1 20160520; HU E028266 T2 20161228; PL 2343429 T3 20160831; RS 54690 B1 20160831; SI 2343429 T1 20160429

DOCDB simple family (application)

EP 10194394 A 20101209; DE 102010000812 A 20100112; ES 10194394 T 20101209; HR P20160413 T 20160420; HU E10194394 A 20101209; PL 10194394 T 20101209; RS P20160250 A 20101209; SI 201031146 T 20101209