

Title (en)

Restrictor arm for holding a door or window in a predetermined open position relative to a frame

Title (de)

Schließdämpferarm, der dazu bestimmt ist, einen Öffnungsflügel in einer bestimmten vordefinierten Position gegenüber der Zarge offen zu halten

Title (fr)

Bras entrebâilleur destiné à maintenir un ouvrant dans une position ouverte prédéterminée par rapport à un dormant.

Publication

EP 2647784 B1 20180704 (FR)

Application

EP 13161664 A 20130328

Priority

FR 1252986 A 20120402

Abstract (en)

[origin: EP2647784A1] The arm (1) has a proximal portion (6), a distal portion (8), and a connector for connecting the proximal and distal portions, so as to allow a relative displacement of the proximal and distal portions between a deployed position and a retracted position. A stabilizing unit holds the proximal and distal portions in the deployed position as long as a thrust force on the arm is less than or equal to a predetermined threshold value, and allows the relative movement of the distal and proximal portions to the retracted position when the thrust force on the arm exceeds the threshold value.

IPC 8 full level

E05C 17/32 (2006.01); **E05C 17/24** (2006.01); **E05B 17/00** (2006.01); **E05C 17/30** (2006.01)

CPC (source: EP)

E05C 17/24 (2013.01); **E05C 17/32** (2013.01); **E05B 17/0058** (2013.01); **E05B 17/0062** (2013.01); **E05C 17/30** (2013.01)

Cited by

EP2927404A1

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 2647784 A1 20131009; **EP 2647784 B1 20180704**; FR 2988764 A1 20131004; FR 2988764 B1 20141128

DOCDB simple family (application)

EP 13161664 A 20130328; FR 1252986 A 20120402