

Title (en)

Device for holding a door or a window wing in its open position

Title (de)

Offenstellungsarretierung für Tür- und Fensterflügel

Title (fr)

Dispositif pour maintenir un battant de porte ou de fenêtre en position ouverte

Publication

EP 1609933 A1 20051228 (DE)

Application

EP 05013784 A 20050627

Priority

DE 102004030877 A 20040625

Abstract (en)

The device has a pivot arm (30) whose rear end is pivoting around a swivel axis fixed at a door or window frame. A resting arrangement is provided at the rear end for holding the pivot arm in an angled position. The arrangement has a slideway comprising a resting cavity and a resting cam unit that is arranged at a rear end of the arm. The unit is pre-stressed flexibly in a longitudinal direction of the arm against the slideway.

Abstract (de)

Mechanismus zur Offenstellungsarretierung für Tür- oder Fensterflügel, mit einem Schwenkarm (30), dessen vorderes Ende mit Spiel in Schwenkarm-längsrichtung am Flügel festgelegt und dessen hinteres Ende um eine am Rahmen festgelegte Schwenkachse drehbar und mit einer Rastanordnung (17, 18) zur Arretierung in mindestens einer Drehstellung ausgestattet ist <IMAGE>

IPC 1-7

E05C 17/12; **E05C 17/30**

IPC 8 full level

E05C 17/02 (2006.01); **E05B 15/00** (2006.01); **E05C 17/30** (2006.01)

CPC (source: EP)

E05C 17/025 (2013.01); **E05B 15/006** (2013.01); **E05C 17/30** (2013.01)

Citation (search report)

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- [Y] DE 10122148 A1 20021121 - DRIGNATH ROLAND [DE]
- [A] US 2003084539 A1 20030508 - WARTIAN GEORGE [US]
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1609933 A1 20051228; DE 102004030877 A1 20060202; DE 102004030877 B4 20060406

DOCDB simple family (application)

EP 05013784 A 20050627; DE 102004030877 A 20040625