

Title (en)

Checking device of a wing, particularly for windows or ventilation devices

Title (de)

Ausstellvorrichtung eines Flügels, insbesondere für Fenster oder Lüftungsvorrichtungen

Title (fr)

Dispositif défecteur d'un battant, en particulier pour fenêtres et dispositifs de ventilation

Publication

EP 1630330 A1 20060301 (DE)

Application

EP 05016055 A 20050723

Priority

CH 13272004 A 20040810

Abstract (en)

The device has a movable unit that works together with another movable unit e.g. ball. The latter movable unit is moved along a path of transverse movement of a push device. The former movable unit is pivoted in a sliding position. A closing movement of a flank (2) is performed by moving the flank against a spring, so that the flank approaches a stopper (25) and pushes the latter movable unit to the stopper.

IPC 8 full level

E05C 9/04 (2006.01); **E05C 17/28** (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)

E05C 9/02 (2013.01); **E05C 17/28** (2013.01)

Citation (search report)

- [A] EP 0222065 A2 19870520 - SIEGENIA FRANK KG [DE]
- [A] US 5775748 A 19980707 - KURACHI KATSUHITO [JP]
- [A] EP 1316665 A2 20030604 - ROTO FRANK AG [DE]
- [A] EP 0249682 A2 19871223 - SIEGENIA FRANK KG [DE]
- [A] EP 1443165 A2 20040804 - RBS BESCHLAEGE GMBH [CH]

Designated contracting state (EPC)

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EP 1630330 A1 20060301; **EP 1630330 B1 20070620**; AT E365259 T1 20070715; DE 502005000885 D1 20070802

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