

Title (en)

Checking device for a tilting wing, particularly a turn-and-tilt wing

Title (de)

Ausstellvorrichtung für einen Kipp-Flügel, insbesondere Dreh-Kipp-Flügel

Title (fr)

Dispositif de compas pour ouvrant basculant, en particulier pour ouvrant oscillo-battant

Publication

**EP 1801340 A1 20070627 (DE)**

Application

**EP 05027822 A 20051220**

Priority

EP 05027822 A 20051220

Abstract (en)

Hook-out device for a sash, especially a tilt and turn sash of a window, door, etc., having a locking device with at least one drive rod element comprises a holding arm (17) that is connected to a hook-out arm (15) in a sliding manner to actuate a connecting element arrangement (16) and in a pivoting manner to tilt the hook-out arm. Preferred Features: The connection between the holding arm and hook-out arm consists of at least one, preferably two slot/pin connections.

IPC 8 full level

**E05F 15/12** (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)

**E05D 15/5205** (2013.01); **E05F 15/63** (2015.01); **E05F 15/622** (2013.01); **E05Y 2201/214** (2013.01); **E05Y 2201/22** (2013.01); **E05Y 2201/24** (2013.01); **E05Y 2201/604** (2013.01); **E05Y 2201/626** (2013.01); **E05Y 2800/70** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] EP 1223287 A2 20020717 - HAUTAU GMBH W [DE]
- [X] DE 20119817 U1 20020214 - ROTO FRANK AG [DE]
- [DA] DE 10157094 C1 20030424 - ROTO FRANK AG [DE]

Cited by

EP4379178A1; EP2143864A1; EP4230829A1; CN106837049A; DE102006002831B4; US2018163453A1; US10731396B2; CN107893599A; FR3065744A1; DE102006002830B4

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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