

Title (en)

Checking device for a tilting wing, in particular a pivoting-and-tilting wing of a window, door or the like, corresponding window and corresponding method for motor-driven and manual tilting

Title (de)

Austellvorrichtung für einen Kipp-Flügel, insbesondere Dreh-Kipp-Flügel eines Fensters, einer Tür oder dergleichen, entsprechende Fenstereinrichtung und entsprechendes Verfahren zum motorischen und manuellen Kippen

Title (fr)

Bras de compas pour panneau basculant, en particulier pour panneau oscillo-battant d'une fenêtre, porte ou similaire, fenêtre associée et procédé associé de basculement motorisé et manuel

Publication

**EP 1312742 B1 20130522 (DE)**

Application

**EP 02023583 A 20021023**

Priority

DE 10157094 A 20011116

Abstract (en)

[origin: DE10157094C1] The scissor element (13) controls the opening and closing of the connecting element (14) as the element (13) travels along the base (11). The base (11) is in turn slotted out (16) to take a shear bolt (17) used to extend the scissor movement along the base. The connector (14) catcher hook (18) opens against a return spring (19) so as to close or open up the power bar seat (20). The connector (14) closes and opens in response to contact between connector lug (22) and the strip edge (23), itself forming part of the scissor element (13). The power bar element acting as connecting device (14) automatically connects to or parts from the power bar when the extender element (13) is closed and when the locking device has been driven into its locking setting.

IPC 8 full level

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CPC (source: EP)

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Citation (examination)

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Cited by

EP3032021A1; EP3910136A1; FR3029234A1; GB2537327A; GB2537327B; CN107088609A; FR3065744A1; FR3029235A1; EP3327235A1; EP4230829A1; US9273507B2; US10309144B2; CN110424851A; WO2015112827A1; WO2016037186A1; FR3139852A1; KR100675347B1

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DOCDB simple family (application)

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