

Title (en)

Checking device for a pivoting wing of a window, door or the like

Title (de)

Ausstellvorrichtung für einen Drehflügel eines Fensters, einer Tür oder dergleichen

Title (fr)

Bras de compas pour battant articulé de fenêtre, porte ou similaire

Publication

EP 1316665 B1 20100317 (DE)

Application

EP 02023933 A 20021025

Priority

DE 10159687 A 20011128

Abstract (en)

[origin: EP1316665A2] Hook-out arrangement (10) is arranged in a leaf closing position and has leaf guiding devices (14) provided with a curve guiding system (18) interacting with a frame. The curve guiding system with a guiding curve (22) has a supporting element (20) hinged on the frame. The guiding curve is formed as a guiding slit or groove into which a control pin protrudes. The control pin is connected with a leaf plate (26) fixed to a leaf. <??>Preferred Features: The support element is formed as a supporting plate and is in contact with the frame. The control pin is connected to the leaf plate and during the leaf rotating movement interacts with the guiding slot or groove.

IPC 8 full level

E05D 15/52 (2006.01); **E05D 7/10** (2006.01); **E05D 15/30** (2006.01); **E05D 15/44** (2006.01)

CPC (source: EP)

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Cited by

CN107939189A; EP1936085A1; CN110043145A; EP1630330A1; EP2511463A1; EA014799B1; WO2008119451A1

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Designated extension state (EPC)

SI

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