

Title (en)

Fitting for the wing of a door, window or the like, which is at least approximately movable to a second parallel plane and subsequently horizontally slidable

Title (de)

Beschlag für einen zumindest annähernd parallelabstellbaren und in dieser Lage horizontal verschiebbaren Flügel von Türen, Fenstern o. dgl.

Title (fr)

Ferrure pour un panneau de porte, de fenêtre ou similaire, qui peut être déplacé approximativement parallèlement et, dans cette position, être coulissé horizontalement

Publication

**EP 0504677 B1 19961127 (DE)**

Application

**EP 92103857 A 19920306**

Priority

DE 9103236 U 19910316

Abstract (en)

[origin: EP0504677A1] A constructionally simple and functionally reliable fitting for a wing of doors, windows or the like, which is movable approximately parallel out of a wall aperture, for example a fixedly installed frame, and is horizontally displaceable in this position, is proposed. It has lower and upper swivel arms, the lower swivel arms (10) on the one hand being mounted rotatably on a respective running carriage (12) via an axle pin (11) and a bearing journal (14). A releasable locking device (17) for the lower swivel arms (10) located in the position moved in parallel is provided. It interacts with a two-armed lever (18) which forms two hook levers (18a) and (18b) connected firmly to one another in one piece and which is mounted solely pivotably on the swivel arm (10) about a bearing journal (19) at a distance from the pivot axis (119) located on the running carriage. To fix the swivel arm (10) relative to the wing (3) in the position of parallel movement, the fixing engagement (21) and the control faces (21 and 29) for the first hook lever (18a) are located on the wing (3). The run-on or control faces (24, 25 and 21, 29) for each of the hook levers ((18b and 18a) are assigned respectively to the other hook lever (18a and 18b). <IMAGE>

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**E05D 15/10**

IPC 8 full level

**E05D 15/10** (2006.01)

CPC (source: EP)

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Cited by

EP1170449A3; CN104379861A; CN106574475A; AT526233A4; AT526233B1; AT526334A4; AT526334B1; AT526416A4; AT526416B1

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