

Title (en)
Window Stays.

Title (de)
Ausstellschere für Fenster.

Title (fr)
Entrebailleurs pour fenêtre.

Publication
EP 0225058 A1 19870610 (EN)

Application
EP 86308474 A 19861030

Priority
GB 8527049 A 19851102

Abstract (en)
A window stay comprises a track (2) which defines a channel (4) in which a guide portion (5) of a slider (6) is longitudinally movable. One end of each of a pair of links (8, 10), is pivotally mounted to the slider (6). The other end of the link (8) is pivotally mounted to one end (12) of a bar (14) which is secured to a side of an openable window vent. A strut (18) is pivotally mounted at one end to the base portion of the track offset from the channel (4) and at the other end to an intermediate point of the bar (14). The other end of the link (10) is pivotally connected to an intermediate point on the strut (18). In the closed position of the stay the bar (14) overlies the strut (18) alongside the channel (4) so that the links (8, 10), bar (14) and strut (18) may be made relatively thicker than in designs where the bar overlies the track channel and, therefore, provide a more rigid construction which can support windows of a greater weight.

IPC 1-7
E05D 15/44

IPC 8 full level
E05D 15/44 (2006.01)

CPC (source: EP)
E05D 15/44 (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)
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