

Title (en)

WING FOR A WINDOW, DOOR OR THE LIKE THAT CAN BE PUT IN A PIVOTING OR IN A PARALLEL POSITION AT WISH

Publication

EP 0045009 B2 19881214 (DE)

Application

EP 81105547 A 19810715

Priority

DE 3027835 A 19800723

Abstract (en)

[origin: US4453345A] A mounting is disclosed for the movable member of a window or door in a fixed frame which comprises four set-off arms connected to corners of the movable member. Each set-off arm is pivoted and slidably mounted to the movable member at one end thereof and pivotally mounted to the frame in an opposite end thereof. An auxiliary arm is pivotally mounted to the set-off arm at an intermediate location thereon and also to the movable member. The set-off arms take up opposite mirror image inclined positions with the movable member in its closed and opened position respectively. The upper set-off arms are mirror images of the lower set-off arms about a plane perpendicular to the plane of the movable member with the pivotal and sliding engagement between upper and lower set-off arms being closer to each other than the pivotal engagement between those set-off arms and their associated auxiliary arms.

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E05D 15/58

IPC 8 full level

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CPC (source: EP US)

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Cited by

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EP 0045009 A1 19820203; **EP 0045009 B1 19831123**; **EP 0045009 B2 19881214**; AT E5432 T1 19831215; DE 3027835 A1 19820304; DE 3027835 C2 19870625; DK 326881 A 19820124; JP S5751386 A 19820326; JP S6147268 B2 19861018; US 4453345 A 19840612; YU 180381 A 19831031

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