

Title (en)

Outer frame or wing frame for windows or doors.

Title (de)

Blend- oder Flügelrahmen für Fenster oder Türen.

Title (fr)

Chambranle ou cadre de battant pour fenêtres ou portes.

Publication

EP 0202510 A2 19861126 (DE)

Application

EP 86105838 A 19860428

Priority

DE 3517861 A 19850517

Abstract (en)

1. Outer frame or wing frame for windows or doors a) comprising a hollow cross-sectionally rectangular main profile member (1) of synthetic plastics material, b) with, constructed at the four corners of the main profile member (1) grooves (2) disposed symmetrically both with regard to a plane extending at right-angles to the plane of the frame in the longitudinal direction of and through the main profile member (1), as well as in relation to a plane extending parallel with the plane of the frame in the longitudinal direction of and through the main profile member (1), and c) with abutment rib strips (21) with engaging ribs (20) which by form-locking engagement, can over their entire length be snapped into position in a groove (2) in the main profile member (1), characterised in that d) the engaging rib (20) has a shallow projection which protrudes into a channel (24) in the groove (2) engaging around that edge of the channel (24) which is towards the groove opening.

Abstract (de)

Bei einem Kunststoffprofilfensterrahmen, bei dem die Anschlagrippen zum Anschlag mit einem anderen Rahmen oder zum Halten der Verglasung fest mit dem Hauptrahmenstab verbunden sind, wird die Anschlagrippe als gesondertes Teil extrudiert und unlösbar auf den Hauptprofilstab des Rahmens aufgerastet.

IPC 1-7

E06B 3/22

IPC 8 full level

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CPC (source: EP)

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Cited by

US4979346A; GB2206630A; GB2217763A; GB2217763B; US5901509A; GB2299121A; GB2299121B; GB2284004A; EP1816299A3; GB2467649A; US8584410B2; GB2460098A; GB2272243A; GB2272243B; GB2196368A; GB2196368B; GB2470922A

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