

Title (en)

Fixation section and door, window or frame provided with such section.

Title (de)

Befestigungsprofil und Tür, Fenster oder Rahmen versehen mit einem solchen Profil.

Title (fr)

Profilé de fixation et porte, fenêtre ou cadre pourvu d'un tel profilé.

Publication

EP 0011901 A1 19800611 (EN)

Application

EP 79200691 A 19791124

Priority

NL 7811645 A 19781128

Abstract (en)

The invention relates to a door, window or frame comprising a plastic enclosure in which a pane (2) or a panel can be set, this enclosure being composed of main sections (1) provided with a rabbet (4) against which the pane (2) or panel can be placed, and a fixation section (6) securing the pane (2) or panel against the rabbet (4) optionally with intermediate sealing means (5,7) being used, which fixation section (6) can be attached to the main section (1) by means of one or more snap interlocks. The invention is characterized in that the fixation section (6) is connected to the main section (1) on the side away from the pane (2) or panel in that a bent edge of the fixation section (6) is made to cooperate with a bent edge or groove of the main section (1) by hooking-in the fixation section (6) and turning it on an axis parallel to itself, the edges or grooves being so designed that the connection can be disconnected only by turning the fixation section (6) back, with the connection on the side near the plane of the pane (2) or panel being a snap interlock securing the fixation section (6) in the position reached after turning.

IPC 1-7

E06B 3/58; **E06B 1/30**

IPC 8 full level

E06B 1/64 (2006.01); **E06B 3/58** (2006.01)

CPC (source: EP)

E06B 1/64 (2013.01); **E06B 3/5821** (2013.01); **E06B 3/5871** (2013.01)

Citation (search report)

- CH 145380 A 19310228 - ENGEL CHARLES [CH]
- CH 547426 A 19740329 - SITELINES
- CH 276345 A 19510715 - EGGER SAMUEL [CH], et al
- US 2090762 A 19370824 - DEAN LOWRY CLYDE
- DE 2305784 A1 19730823 - PATLICO RIGHTS NV
- [A] US 3016993 A 19620116 - OWEN HARRY L

Cited by

CN109963991A; FR2621643A1; EP0483056A1; CH684019A5; US9903309B2; US9540861B2; US9683402B2; US9797185B2; US10995885B2

Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0011901 A1 19800611; NL 7811645 A 19800530

DOCDB simple family (application)

EP 79200691 A 19791124; NL 7811645 A 19781128