

Title (en)

Plastic glazing beads to be hooked onto prefabricated window or door frames.

Title (de)

Glasfalzleisten aus Kunststoff zum Festhaken an vorgefertigten Tür- oder Fensterrahmen.

Title (fr)

Perfectionnements aux parcloses en matière plastique destinées à s'accrocher à des châssis préfabriqués de fenêtres ou portes.

Publication

EP 0117769 A1 19840905 (FR)

Application

EP 84400062 A 19840112

Priority

FR 8300991 A 19830124

Abstract (en)

1. A glazing bead (1) of plastics material adapted to be hooked onto prefabricated frames (2) of windows or doors with a view to holding simple or multiple glazing (3) in the rabbets (4) of these frames (2), comprising a tongue (16) equipped with hooking means (18) and at least one supporting bracket (17), characterized in that it has, in general, the shape of an angle member, of which a first flange (13) is adapted to be placed practically perpendicular to the glazing (3) in such a manner that its free end (14) serves as a support therefor and of which a second flange (15) is adapted to be placed spaced apart from and practically parallel to the glazing (3), extending away from the central portion thereof and in that starting successively from the intermediate portion of this second flange (15) are at least one flexible tongue (16) equipped with hooking means (18) cooperating with the frame (2) and at least one relatively rigid supporting bracket (17) situated beyond the flexible tongue (16) in relation to the first flange (13) but sufficiently close to or touching this tongue (16) to oppose the bending thereof in the direction away from the first flange (13) while permitting its bending in the opposite direction.

Abstract (fr)

Pour maintenir un vitrage (3) dans la feuillure (4) d'un châssis préfabriqué (2), on utilise une parclose (1) en forme de cornière dont une aile (13) sert d'appui au vitrage (3) et dont l'autre aile (15) possède une languette souple (16), munie de moyens d'accrochage (18) coopérant avec le châssis (2), et une patte d'appui (17) s'opposant à la flexion de la languette (16), dans le seul sens qui l'éloigne de la première aile (13).

IPC 1-7

E06B 3/58

IPC 8 full level

E06B 3/58 (2006.01)

CPC (source: EP)

E06B 3/5821 (2013.01)

Citation (search report)

- [A] DE 1534786 A1 19690731 - WURAGROHR GMBH
- [A] DE 2614803 A1 19771027 - SYCO PROD ENTWICKLUNGS GMBH
- [A] BE 794376 A 19730516 - ELTREVA AG
- [A] US 2184659 A 19391226 - ATTICK PURDY E
- [A] DE 1910960 A1 19701105 - IND FRIULANA AVVOLGIBILI ED AF
- [A] DE 2321974 A1 19741114 - GREILING FENSTER & TUEREN KG
- [A] FR 1572463 A 19690627
- [A] FR 2205616 A1 19740531 - WAVIN BV [NL]
- [A] US 3381434 A 19680507 - CARSON LAURENCE F

Cited by

GB2576348A; GB2352469A; GB2352469B

Designated contracting state (EPC)

BE CH DE GB LI

DOCDB simple family (publication)

FR 2539802 A1 19840727; FR 2539802 B1 19850503; DE 3460908 D1 19861113; EP 0117769 A1 19840905; EP 0117769 B1 19861008;
ES 277041 U 19840716; ES 277041 Y 19850201

DOCDB simple family (application)

FR 8300991 A 19830124; DE 3460908 T 19840112; EP 84400062 A 19840112; ES 277041 U 19840123