Title (en)

Section adapted to form a support element for glass slabs and/or plates of various kind, particularly fittable for making continuous façades and the like.

Title (de)

Halterahmen für Verglasung oder dergleichen, insbesondere für Strukturverglasung.

Title (fr

Cadre de support pour vitrage ou similaire, notamment pour vitrage structurel.

Publication

EP 0362683 A1 19900411 (EN)

Application

EP 89117866 A 19890927

Priority

IT 4576388 A 19881007

Abstract (en)

Section able to provide an element for supporting glass slabs and/or plates of various kind, comprising a first portion (21) adapted to form the frame for the scarf-joining of said plate (L) and a second portion (22) adapted to form a frame for removably fitting said panel (P) to said applicative structure (3), said first portion being substantially constituted by a flat longitunal band (211), from a first side edge of which and namely that which when the frame is assembled is situated outside the panel (P) a short inclined flange (212) extends and said second portion (22) being extended from a second side edge thereof, opposite to the preceding one, which second portion is adequately shaped to form a male part penetrating in a correspondent female part, constituted by an applicative frame structure also made of suitable sections (3). Finally, connecting means (41-42) of per se known kind, are disposed between said second portion (22) and the corresponding applicative structure (3), which means are adapted to permit a removable fitting of the panel (P) to said applicative structure.

IPC 1-7

E06B 3/54

IPC 8 full level

E06B 3/54 (2006.01)

CPC (source: EP)

E06B 3/5427 (2013.01)

Citation (search report)

- [X] DE 8803328 U1 19880714
- [X] EP 0282686 A2 19880921 ECKELT JOSEF
- [Y] NL 8500516 A 19860916 COMPRI ALUMINIUM
- [A] US 3672107 A 19720627 SANTRY GEORGE J, et al
- [A] DE 3624491 A1 19880121 HUECK FA E [DE]
- [A] GB 2155981 A 19851002 TIDY ANTHONY ALBERT, et al

Cited by

EP0540776A1; EP0403687A1; US6888693B2

Designated contracting state (EPC)

ĂT BE CH DE ES FR GB IT LI LU NL

DOCDB simple family (publication)

EP 0362683 A1 19900411; **EP 0362683 B1 19930303**; AT E86351 T1 19930315; DE 68905127 D1 19930408; IT 1225125 B 19901102; IT 8845763 A0 19881007

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EP 89117866 A 19890927; AT 89117866 T 19890927; DE 68905127 T 19890927; IT 4576388 A 19881007