

Title (en)

Glass-securing shaped channel.

Title (de)

U-förmiges Profil für das Befestigen von Glasscheiben.

Title (fr)

Profilé en forme de U pour fixer des vitrages.

Publication

**EP 0444510 A1 19910904 (EN)**

Application

**EP 91102409 A 19910220**

Priority

IT 8553390 A 19900223

Abstract (en)

The invention discloses a glass-securing shaped channel comprising a basic profile (2, 51, 61, 87, 97, 98) presenting in its transversal cross-section an open shape, at least a closing profile (3, 37) consisting of a profile having an open shape in its transversal cross-section, eventually a stopper profile (4, 40) presenting a closed shape in its transversal cross-section, wherein the securing of the glass pane (8, 81, 86, 92) within the glass-securing shaped channel is obtained by the adhesion of the opposed surfaces of the glass pane against the lips (23, 35) belonging to the basic profile (2, 61, 51, 87, 97, 98) and to the closing profile (3, 37), when said closing profile is permanently joined together with the basic profile (2, 61, 51, 87, 97, 98) through a snap junction. <IMAGE>

IPC 1-7

**E06B 3/58**

IPC 8 full level

**E06B 3/58 (2006.01)**

CPC (source: EP)

**E06B 3/5857 (2013.01)**

Citation (search report)

- [X] DE 2532172 A1 19770120 - GLAS & SPIEGEL MANUFACTUR AG
- [X] DE 2157655 A1 19730524 - EMMERICH MICHAEL
- [X] FR 2330275 A7 19770527 - ONGARO GIOVANNI [IT]
- [Y] US 1477214 A 19231211 - ENGMAN ARTHUR J
- [Y] US 4621478 A 19861111 - PHILLIPS H VERNE [US], et al
- [A] CH 661316 A5 19870715 - ALBRECHT BISCHOF
- [A] FR 2339050 A1 19770819 - YOSHIDA KOGYO KK [JP]
- [A] DE 1184061 B 19641223 - GARTNER & CO J
- [A] US 4858405 A 19890822 - CHRISTIE DAWSON A [CA]

Cited by

EP1251231A3; ES2114366A1

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