Title (en)

Device and method to fasten a removable cross piece, a so called glazing bar

Title (de

Vorrichtung und Verfahren zur Befestigung eines abnehmbaren Kreuzstücks, einer so genannten Fenstersprosse

Title (fr)

Dispositif et procédé de fixation d'une traverse amovible, appelée croisillon de fenêtre

Publication

EP 2390452 A2 20111130 (EN)

Application

EP 11002162 A 20110316

Priority

SE 1000575 A 20100528

Abstract (en)

Device and method to fasten a removable cross piece, a so called glazing bar (2), against a door or window frame or similar frame piece (3) which is cased with a frame profile (4). The device is a clip (1), which includes a male element that is designed to cooperate with the standard solutions existing by the glazing bars (2) for the attachment between the clip (1) and the glazing bar (2). The clip (1) includes a base surface (7) with a tie-back (8) which is arranged to be fitted in between the frame profile (4) and the seal (5), and that the tie-back (8) is arranged to grip around the corner (15) of the frame profile (4) whereby the clip (1) is in engagement between the frame profile (4), and the seal (5). In that way sufficient friction and engagement between the frame profile (4) and the seal (5) is obtained when the clip (1) is fitted in between the frame profile (4) and the seal (5), which in turn results in that the glazing bars (2) in its mounted position don't moves out of its position along the frame profile (4) when the clip (1) is loaded by the own weight of the glazing bars (2).

IPC 8 full level

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CPC (source: EP SE)

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