

Title (en)

Plastic straight connector for hollow spacer and transom profiles in multi-pane insulating glazing

Title (de)

Geradverbinder aus Kunststoff zur Verbindung von hohlen Abstandsprofilen und hohlen Sprossenprofilen eines Mehrscheibenisolierglases

Title (fr)

Raccord rectiligne en matière plastique pour profilés intercalaires creux et pour profilés creux de croisillon d'un vitrage multiple isolant

Publication

**EP 0681083 B1 19980527 (DE)**

Application

**EP 95104767 A 19950330**

Priority

DE 9407296 U 19940502

Abstract (en)

[origin: EP0681083A1] The connector has a cutting edge brake in the form of a brake-wedge (6,7) rising towards a stop element (8) from the upper surface (20) of the top, horizontal transverse bar (2). The brake is positioned on each side of the central stop element extending crosswise to the lengthwise axis of the flat, elongated body (1). The highest point of the brake wedge forms an edge (21) running parallel to and apart from the central stop element. The space between the edge of the brake wedge and the stop element matches the thickness of the stop element. <IMAGE>

IPC 1-7

**E06B 3/667**

IPC 8 full level

**E06B 3/68** (2006.01); **C03C 27/06** (2006.01); **E06B 3/667** (2006.01); **E06B 3/96** (2006.01)

CPC (source: EP)

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