

Title (en)

Straight connector for hollow spacer profiles in insulating glazing

Title (de)

Linearverbinder für hohle Abstandsprofile eines Mehrscheibenisolierglases

Title (fr)

Raccord rectiligne pour profilés intercalaires creux de vitrages isolants

Publication

EP 0710762 B1 20000119 (DE)

Application

EP 95102697 A 19950224

Priority

DE 9417298 U 19941027

Abstract (en)

[origin: EP0710762A1] The flat elongated body (1) with solid, partially solid or hollow cross-section is in two parts, each fitting into a spacer piece. The two parts are locked in the spacer pieces by clamps in the form of a surface structure (2) corrugated in the longitudinal direction of the body. The corrugated surface structure consists of a tray-shaped recess extending on at least both sides of the middle (3) of the body towards the ends (4,5) as far as a trough (C). The recess rises from the trough towards the ends of the body, to form a peak (D) matching a peak in the middle of the body.

IPC 1-7

E06B 3/667

IPC 8 full level

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CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

EP 0710762 A1 19960508; EP 0710762 B1 20000119; AT E189039 T1 20000215; DE 59507642 D1 20000224; DE 9417298 U1 19950112; DK 0710762 T3 20000501; PL 178396 B1 20000428; PL 307701 A1 19960429

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EP 95102697 A 19950224; AT 95102697 T 19950224; DE 59507642 T 19950224; DE 9417298 U 19941027; DK 95102697 T 19950224; PL 30770195 A 19950315