

Title (en)

Plastic lattice cross connector for insulating glazing

Title (de)

Sprossenkreuzverbinder aus Kunststoff für Isolierverglasungen

Title (fr)

Raccord de croisement en matière plastique pour croisillons de vitrages isolants

Publication

**EP 0926309 A3 20000202 (DE)**

Application

**EP 98116816 A 19980904**

Priority

DE 29716964 U 19970922

Abstract (en)

[origin: EP0926309A2] The connector has criss-cross hollow section arms of which one is continuous and the other two-part to hold a two-part connector member (1) which has hollow cavities formed as openings (2) set parallel to the longitudinal slit (4) at a distance from same and mutually spaced. The side faces (23) defining the connector members (1) have plate-like webs (9,10) which lie successively spaced in the longitudinal direction of the connectors and alternating in two different planes of which one holds one web (9) on one side of the longitudinal centre line (16) dividing the width of the connector members and the other the remaining webs (10) located on the other side of the centre line.

IPC 1-7

**E06B 3/667**

IPC 8 full level

**E06B 3/667** (2006.01)

CPC (source: EP)

**E06B 3/667** (2013.01); **E06B 3/6675** (2013.01)

Citation (search report)

- [A] DE 4311494 C1 19941110 - SCHMITZ WERNER DIPL ING [DE]
- [DA] DE 9418348 U1 19950112 - CERA HANDELS GMBH [DE]
- [A] DE 9301619 U1 19940310 - CERA HANDELS GMBH [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0926309 A2 19990630**; **EP 0926309 A3 20000202**; **EP 0926309 B1 20021204**; AT E229123 T1 20021215; DE 29716964 U1 19971120; DE 59806524 D1 20030116

DOCDB simple family (application)

**EP 98116816 A 19980904**; AT 98116816 T 19980904; DE 29716964 U 19970922; DE 59806524 T 19980904