

Title (en)  
NODE-LIKE JOINING DEVICE FOR BARS

Title (de)  
STABKNOTEN

Title (fr)  
DISPOSITIF DE JONCTION NODAL DE BARRES

Publication  
**EP 0809739 B1 19981028 (DE)**

Application  
**EP 96902230 A 19960213**

Priority  
• DE 9600225 W 19960213  
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Abstract (en)  
[origin: US5937589A] PCT No. PCT/DE96/00225 Sec. 371 Date Dec. 11, 1997 Sec. 102(e) Date Dec. 11, 1997 PCT Filed Feb. 13, 1996 PCT Pub. No. WO96/25568 PCT Pub. Date Aug. 22, 1996A rod joint serves as a construction element of a load-bearing structure for supporting a glass wall or glass roof. A plurality of rods are joined together in the joint by a screwed tab connection. The rod joint (10) is distinguished in that the rods (12-22) abut one another, pressing nonpositively against one another, with their end regions each via at least one end face region and that the end regions of the rods, located in the joint are held, screwed together between two cover disks.

IPC 1-7  
**E04D 3/08**; E04B 1/32; E04B 7/10

IPC 8 full level  
**E04B 1/32** (2006.01); **E04B 7/00** (2006.01); **E04B 7/10** (2006.01); **E04D 3/08** (2006.01)

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**E04B 7/105** (2013.01 - EP US); **E04D 3/08** (2013.01 - EP US); **E04D 2003/0868** (2013.01 - EP US); **Y10S 52/10** (2013.01 - EP US); **Y10T 403/347** (2015.01 - EP US); **Y10T 403/443** (2015.01 - EP US)

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**US 5937589 A 19990817**; AT E172770 T1 19981115; AU 4663296 A 19960904; CZ 256297 A3 19980218; CZ 291766 B6 20030514; DE 29502486 U1 19950427; DE 59600741 D1 19981203; EE 03530 B1 20011015; EE 9700193 A 19980216; EP 0809739 A1 19971203; EP 0809739 B1 19981028; FI 973315 A0 19970813; FI 973315 A 19970813; GE P20002217 B 20000825; HU 222158 B1 20030428; HU P9900242 A2 19990528; HU P9900242 A3 20000128; JP 3784027 B2 20060607; JP H10513521 A 19981222; NO 307578 B1 20000425; NO 973572 D0 19970804; NO 973572 L 19970804; PL 183874 B1 20020731; PL 321736 A1 19971222; SK 106097 A3 19980204; SK 284560 B6 20050602; TR 199700772 T1 19980221; UA 42053 C2 20011015; WO 9625568 A1 19960822

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