

Title (en)

Improved joint for securely connecting a leg to a table top.

Title (de)

Verbindungselement zwischen Tischplatte und Tischbein.

Title (fr)

Raccord entre dessus et pied de table.

Publication

EP 0467460 A2 19920122 (EN)

Application

EP 91201808 A 19910711

Priority

IT 2148890 U 19900716

Abstract (en)

A joint for securely connecting a leg to a table top comprises an expandable member (11) insertable into the complementary hollow top of said leg, an expansion setscrew (17) screwed into a threaded seat in said member and operable from the outside of the leg, and fixing means at the top of the expandable member (11) for fixing the table top to it. Characteristically, the seat for the setscrew (17) consists of a plurality of internally threaded arcuate sections (20) which are positioned mutually opposing and offset so as to define, within said tubular seat, apertures adjacent to each of said arcuate sections (20). <IMAGE>

IPC 1-7

F16B 12/44

IPC 8 full level

A47B 13/02 (2006.01); **F16B 12/44** (2006.01)

CPC (source: EP)

A47B 13/021 (2013.01); **A47B 2013/022** (2013.01)

Cited by

EP2169240A1; AT1115U1; DE4417341A1; AT814U1; EP1279353A1; CN100434015C; GB2441966A; EP1210885A1; FR2738467A1; GB2441966B; EP2243969A1; EP0972466A2; EP1208768A1; US6892435B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0467460 A2 19920122; EP 0467460 A3 19920805; EP 0467460 B1 19940511; AT E105610 T1 19940515; DE 69101950 D1 19940616; DE 69101950 T2 19941103; ES 2053273 T3 19940716; IT 220012 Z2 19930603; IT 9021488 U1 19920116; IT 9021488 V0 19900716

DOCDB simple family (application)

EP 91201808 A 19910711; AT 91201808 T 19910711; DE 69101950 T 19910711; ES 91201808 T 19910711; IT 2148890 U 19900716