

Title (en)
DEVICE FOR ADJUSTING THE HEIGHT AND FIXING THE TOP OF A TABLE

Publication
EP 0360020 B1 19930609 (DE)

Application
EP 89115544 A 19890823

Priority
CH 329888 A 19880902

Abstract (en)
[origin: EP0360020A1] The device for adjusting the height and fixing the top (5) of a table, in particular of office furniture, has at least one pair of plate-type elements (9, 10), of which the one (9) is height-adjustable and the other (10) is adjustable transversely thereto. The purpose of this is to clamp a fixed part (2) of the table in the manner of a sandwich between the two elements (9, 10) in order to join said elements together without clearance in the desired position. The elements (9, 10) are moved in two directions perpendicular to each other by means of threaded bolts (13, 14; 33), their operation being effected from the outside by means of a spanner from above. The transversely adjustable element (10) is displaced by means of a V-drive (30), in particular a mitre gear. Thus a simple and robust device of this type has been provided which is practical in handling and ensures complete stability between the parts to be connected. <IMAGE>

IPC 1-7
A47B 17/02

IPC 8 full level
A47B 9/04 (2006.01); **A47B 13/00** (2006.01); **A47B 17/02** (2006.01)

CPC (source: EP)
A47B 17/02 (2013.01); **A47B 2009/185** (2013.01); **A47B 2200/0043** (2013.01)

Cited by
US2011203496A1; US8215241B2

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0360020 A1 19900328; EP 0360020 B1 19930609; AT E90186 T1 19930615; AU 4100289 A 19900308; DE 58904616 D1 19930715; DK 433089 A 19900303; DK 433089 D0 19890901; ES 2041915 T3 19931201; FI 894057 A0 19890830; FI 894057 A 19900303; JP H02189106 A 19900725; NO 893440 D0 19890828; NO 893440 L 19900305; PT 91614 A 19900330

DOCDB simple family (application)
EP 89115544 A 19890823; AT 89115544 T 19890823; AU 4100289 A 19890831; DE 58904616 T 19890823; DK 433089 A 19890901; ES 89115544 T 19890823; FI 894057 A 19890830; JP 22475089 A 19890901; NO 893440 A 19890828; PT 9161489 A 19890901