

Title (en)

Table with a frame and a top as well as an adjusting device for varying the height and the inclination of the top of the table.

Title (de)

Tisch mit Tischgestell und Tischplatte sowie Stelleinrichtung zum Verändern der Höhe und Neigung der Tischplatte.

Title (fr)

Table avec cadre et surface de travail ainsi que dispositif de positionnement pour varier la hauteur et l'inclinaison de la surface de travail.

Publication

EP 0364822 B1 19940420 (DE)

Application

EP 89118474 A 19891005

Priority

DE 3835591 A 19881019

Abstract (en)

[origin: US5086710A] The invention relates to a table with a table frame and a tabletop, which is settable in both height and inclination by a control device. Varying the height and inclination of the tabletop with a simple control device and a support frame is accomplished by providing that the control device has two support devices. The two support devices are pivotally attached to the support frame in the upper region of the middle cross member of the support frame about transversely extending pivot shafts. The support devices on the underside of the tabletop are supported on the tabletop about transversely extending pivot shafts, but are guided adjustably within the depth of the tabletop. The control device selectively raises the support devices individually or in common upward in the direction of the tabletop or lowers them individually or in common downward in the direction of the support frame, in the course of which platform-shaped pivot shafts of the support devices move toward or away from one another.

IPC 1-7

A47B 17/02; **A47B 21/02**; **A47B 9/00**

IPC 8 full level

A47B 9/00 (2006.01); **A47B 9/04** (2006.01); **A47B 13/00** (2006.01); **A47B 17/02** (2006.01); **A47B 21/02** (2006.01)

CPC (source: EP US)

A47B 9/04 (2013.01 - EP US); **A47B 17/02** (2013.01 - EP US); **A47B 2009/185** (2013.01 - EP US); **A47B 2200/0013** (2013.01 - EP US); **A47B 2200/0041** (2013.01 - EP US); **A47B 2200/0042** (2013.01 - EP US); **A47B 2200/0043** (2013.01 - EP US)

Cited by

EP0476316A1; CN110856582A; EP0528207A1; EP0529319A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 5086710 A 19920211; AT E104523 T1 19940515; CA 2000943 A1 19900419; CA 2000943 C 19950418; DE 58907501 D1 19940526; EP 0364822 A2 19900425; EP 0364822 A3 19910327; EP 0364822 B1 19940420; JP H02232005 A 19900914

DOCDB simple family (application)

US 42314889 A 19891018; AT 89118474 T 19891005; CA 2000943 A 19891018; DE 58907501 T 19891005; EP 89118474 A 19891005; JP 27047589 A 19891019