

Title (en)  
HEIGHT-ADJUSTABLE TABLE OR THE LIKE

Title (de)  
HÖHENVERSTELLBARER TISCH ODER DERGLEICHEN

Title (fr)  
TABLE REGLABLE EN HAUTEUR OU ANALOGUE

Publication  
**EP 1047316 A1 20001102 (DE)**

Application  
**EP 98900068 A 19980113**

Priority  
CH 9800010 W 19980113

Abstract (en)  
[origin: WO9935936A1] The height-adjustable table (22) comprises a base (1), a support (3) to hold a table top (21), a movable connecting element (2) which mounts the support (3) in a height-adjustable manner in relation to the base (1) and a pneumatic, pressure actuated weight counterbalancing element (7) which is fluidly connected to a reservoir (4) and is arranged between the base (1) and the support (3) in such a way that a reaction force is generated to counteract a gravitational force G acting on the support (3). The weight counterbalancing element (7) and the reservoir form a closed volume containing fluid.

IPC 1-7  
**A47B 9/02**

IPC 8 full level  
**A47B 9/02** (2006.01)

CPC (source: EP US)  
**A47B 9/02** (2013.01 - EP US); **A47B 2200/0041** (2013.01 - EP US)

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