

Title (en)
ADJUSTABLE TABLE

Publication
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Application
EP 86114304 A 19861016

Priority
DE 3538003 A 19851025

Abstract (en)
[origin: EP0220615A2] 1. A table (1) of variable shape comprising a table top consisting of elements (2, 3; 26; 41; 56) which can be assembled together to form the table top, table legs (4, 5, 6, 7) arranged on the underside of the table top-forming elements, linear connecting bars (13, 14; 37) for the elements which are also provided with linear guiding channels (9, 11; 27, 28; 42, 43) on the underside of the table top-forming elements (2, 3; 26; 41; 56), of which guiding channels every two provided on adjacent table top-forming elements receive a connecting bar, characterized in that table top-forming elements which are semicircular (2, 3), rectangular (26) and/or form a sector of a circle (56) are provided, where the long sides (12) of the rectangular elements and the linear sides (12) of the elements which form a sector of a circle (26 and 56 respectively) have the same length as the diameter of the semicircular elements which form the top (2, 3), in that the table legs (4, 5, 6, 7) can be screwed into threaded bushes (8) arranged on the underside of the table top-forming elements (2, 3; 41; 56), in that the connecting bars (13, 14; 37) are longitudinally displaceable as separate parts in both the two guiding channels (9, 11; 27, 28; 42, 43) which receive them and clamping and tensioning elements (15, 19) are located on the table top-forming elements (2, 3; 26; 41) for fixing the connecting bars in the two guiding channels (9, 11; 27, 28) when longitudinally displaced into appropriate positions and for simultaneous stabilization of the table (1).

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IPC 8 full level
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CPC (source: EP)
A47B 1/08 (2013.01); **A47B 87/002** (2013.01); **A47B 91/022** (2013.01)

Citation (search report)
• [X] FR 2070314 A5 19710910 - JOUK LEON
• [A] US 2825613 A 19580304 - GARIEPY HENRY J
• [A] US 2955888 A 19601011 - GRAVES ALFREDA E
• [A] US 3515077 A 19700602 - GLOWACKI MATTHEW P
• [A] US 3974782 A 19760817 - RUCKRIEGEL ALFRED E

Cited by
US6698363B2; EP0804988A1; EP1336354B1

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