

Title (en)

Improved height adjusting mechanism for a table top

Title (de)

Höhenverstellvorrichtung für eine Tischplatte

Title (fr)

Mécanisme pour le règlement en hauteur d'un plateau

Publication

**EP 1208770 B1 20040901 (EN)**

Application

**EP 01127116 A 20011115**

Priority

IT MI20002543 A 20001124

Abstract (en)

[origin: EP1208770A1] The adjusting mechanism for adjusting the height of a table top consists of a first member (11) and a second member (12) connected to each other to form a kinematic screw pair, wherein the first member (11) of the pair acts as a lead screw member and the second member (12) of the pair acts as a nut screw member. The first member (11) and the second member (12) of the pair are mutually constrained by means of one or more rolling elements (13) intended to establish a rolling contact therebetween. <IMAGE>

IPC 1-7

**A47B 91/02; A47B 9/04**

IPC 8 full level

**A47B 9/04** (2006.01); **B66F 3/08** (2006.01)

CPC (source: EP)

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**EP 1208770 A1 20020529; EP 1208770 B1 20040901; AT E274818 T1 20040915; DE 60105252 D1 20041007; DE 60105252 T2 20050901; ES 2225388 T3 20050316; IT 1319773 B1 20031103; IT MI20002543 A1 20020524**

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