Title (en)

LEVELLER FOR FURNITURE LEGS

Title (de)

NIVELLIERER FÜR MÖBELBEINE

Title (fr)

ÉLÉMENT DE MISE À NIVEAU POUR PIEDS DE MEUBLE

Publication

EP 3409143 A1 20181205 (EN)

Application

EP 16887803 A 20160414

Priority

- ES 201600068 U 20160129
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Abstract (en)

The invention relates to a leveller for furniture legs, comprising overlapping elements: an outer casing (1) fitted onto the lower end of the furniture leg (4), inside which a damping spring (2) is located, which can be accompanied by a spring (5) inserted in a mobile part (3) that penetrates inside the casing (1) according to the requirements of the support surface and the pressure of the furniture, adjusting the height of each leg independently. The elements 1 and 3 fit together, providing the casing (1) with a stop having a groove (6) via which the mobile part (3) moves vertically, autonomously adjusting the height via the pressure exerted by the leg on the ground, which is received by the damping spring (2) located inside the mobile part (3), which causes same to rise inside the casing until it is located at a point of stability.

IPC 8 full level

A47B 91/16 (2006.01)

CPC (source: EP)

A47B 91/16 (2013.01)

Cited by

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Designated extension state (EPC) BA ME

DOCDB simple family (publication)

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