

Title (en)

FURNITURE HINGE

Title (de)

MÖBELSCHARNIER

Title (fr)

CHARNIÈRE DE MEUBLE

Publication

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Application

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Abstract (en)

[origin: WO2016045941A1] The invention relates to a furniture hinge (10) with a hinge arm (20) and a fastening portion (30), wherein the hinge arm (20) and the fastening portion (30) are pivotably connected to one another via a multi-axis articulated connection (40), and wherein a damping element (60), which damps in a deflection direction, for damping the movement of the hinge arm (20) and a spring (76) for adjusting the hinge arm (20) with respect to the fastening portion (30) are provided. It is provided here that the damping element (60) is mounted in such a way that, during a folding movement of the hinge arm (20) from a first end position into a second end position, a maximum or a minimum deflection of the damping element (60) is carried out within an adjusting movement of the damping element (60) caused by said folding movement. As a result, a furniture hinge which can be produced cost-effectively and which allows damped opening and closing of the hinge arm is provided.

IPC 8 full level

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