

Title (en)
FURNITURE HINGE

Title (de)
MÖBELSCHARNIER

Title (fr)
CHARNIÈRE DE MEUBLE

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Application
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Abstract (en)
[origin: WO2016201462A1] The invention relates to a furniture hinge (4), comprising: a first hinge part (5) for fastening to a furniture body (2), a second hinge part (9) having a hinge cup (9a) for fastening to a movably supported furniture part (3), at least one joint axis (G), by means of which the first hinge part (5) and the second hinge part (9) are articulated to each other, a spring device (16), by means of which the furniture hinge (4) can be moved into a completely closed position and/or a completely open position from a specified angular position onward, wherein the spring device (16) is supported by means of an end region on a support part (15) inserted in the hinge cup (9a), a convex control cam (21), which interacts with the spring device (16) from the specified angular position to the completely closed position and/or completely open position, a pressure piece (17) having a counter contour (40), which counter contour can be pressed against the control cam (21) by means of the spring device (16), wherein the counter contour (40) of the pressure piece (17) has a concave region at least in some segments, which concave region is complementary to the convex control cam (21), wherein the support part (15) has a cavity (19) for accommodating the spring device (16).

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Citation (search report)
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