

Title (en)
HINGE

Title (de)
SCHARNIER

Title (fr)
CHARNIÈRE

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Application
EP 08775089 A 20080715

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Abstract (en)
[origin: WO2009021799A1] A hinge (1), in particular for an item of furniture, comprises a hinge part (2) which can be fixed to a door (6) or flap and is mounted pivotably on a side part (3) via a supporting lever (7) and a guide lever (8), wherein the side part (3) is mounted on an installation plate (4), which can be fitted to a furniture body (5), and at least one spring (18) by means of which the hinge part (2) is prestressed into a closed position in an automatic tightening region, and a linear damper (11) with a piston rod (13) which is movable relative to a damper housing (12) and is intended for damping a closing movement of the hinge part (2), wherein the damper (11) is designed as a compression damper, and a deflecting element (10) is provided, said deflecting element being coupled to the damper (11) and being movable via a tension lever (9) during a closing movement of the hinge part (2).

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CPC (source: EP)
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Cited by
DE102016120593A1; DE102014106910A1; RU2673995C2; WO2015173353A1; US10370884B2; DE102017112767A1; WO2018224402A1; US11142933B2; WO2018078055A1; US11085223B2

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