

Title (en)  
FURNITURE HINGE

Title (de)  
MÖBELSCHARNIER

Title (fr)  
CHARNIÈRE DE MEUBLE

Publication  
**EP 3310983 B1 20201202 (DE)**

Application  
**EP 16734546 A 20160512**

Priority  

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- AT 2016050139 W 20160512

Abstract (en)  
[origin: WO2016201461A1] Furniture hinge (4), comprising: - a first fitting part (5) for fastening to a furniture body (2), - a second fitting part (9) for fastening to a movably mounted furniture part (3), wherein the second fitting part (9) is connected to the first fitting part (5) in an articulated manner, - at least one helical spring (12) with an operating direction (X), wherein the furniture hinge (4) can be moved to a completely closed position and/or to a completely open position by the helical spring (12) starting from a prespecified angular position, - a damping apparatus (11) for damping a hinge movement, wherein the damping apparatus (11) has at least one fluid chamber (25) in which a piston (22) with a piston rod (20) for executing a damping stroke which runs in a direction (Y) is accommodated, wherein the operating direction (X) of the helical spring (12) and the direction (Y) of the damping stroke run at a lateral parallel distance or obliquely in relation to one another, wherein the helical spring (12) and the damping apparatus (11) are arranged in or on a common support (10) which is integrated in the furniture hinge (4).

IPC 8 full level

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CPC (source: AT CN EP)

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