Title (en)

FITTING FOR CORNER CABINETS

Title (de

BESCHLAG FÜR ECKSCHRÄNKE

Title (fr)

FERRURE DE PLACARD D'ANGLE

Publication

EP 2713816 A1 20140409 (DE)

Application

EP 11726698 A 20110523

Priority

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Abstract (en)

[origin: WO2012159641A1] The invention relates to a fitting for corner cabinets (1), in particular for kitchen corner cabinets, with an essentially rectangular interior (2) from the top view, which is accessible from the front side via a corner cabinet door (3). Said fitting consists of at least one support which can be supported in a stationary manner in the interior (2) of the corner cabinet, for maintaining at least one single-piece shelf (5) having a semi-circular base shape. Said support comprises at least one guide member (6) which supports the shelf (5) in an articulated manner and moves the shelf (5) on a predetermined movement path from an inner position in the interior (2) of the corner cabinet (1) to an outer position essentially in front of a door opening of corner cabinet (1), which is pivotably connected and in an articulated manner by means of a guide member joint axis to the lower side of the shelf (5) and by means of a support fitting, to a corner cabinet part, in particular a side wall part (4). A pull-in device (11) is associated with the shelf (5) and the guide element (6), for automatically pulling-in the shelf (5) and the guide element (6) into the interior (2) of the corner cabinet (1) from a determinable intermediate pivotable position of the shelf (5) during a closing movement. The aim of the invention is to produce a fitting which enables the shelf to be automatically pulled-in together with the guide element from a predeterminable intermediate position in a simple manner. Said pull-in device (11) is supported by itself on the guide element (6) and has a joint axis which is coaxial to the guide element joint axis on the lower side of the shelf (5), and comprises an adjusting device (15) which interacts with a drive device (10) provided on the shelf and can be moved in relation to the guide element (6).

IPC 8 full level

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CPC (source: EP US)

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