

Title (en)

EJECTION DEVICE FOR A MOVABLE FURNITURE PART

Title (de)

AUSSTOSSVORRICHTUNG FÜR EIN BEWEGBARES MÖBELTEIL

Title (fr)

DISPOSITIF D'ÉJECTION POUR UN ÉLÉMENT MOBILE DE MEUBLE

Publication

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Application

EP 16734548 A 20160517

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Abstract (en)

[origin: WO2016197164A1] The invention relates to an ejection device (1) for a movable furniture part (2), comprising a support (3) which is formed in particular as a housing; an ejection element (4) for ejecting the movable furniture part (2) from a closed position (SS) into an open position (OS) along an ejection path (A); an ejection force accumulator (5) which applies a force to the ejection element (4) in the opening direction (OR) of the movable furniture part (2), said ejection force accumulator (5) acting on the support (3) and on the ejection element (4); and a clamping device (6) for clamping the ejection force accumulator (5). The clamping device (6) has a clamping element (7), which can be coupled to the movable furniture part (2), and a movement transmission element (8), in particular a rotatable movement transmission element, between the clamping element (7) and the ejection element (4). The clamping element (7) and the ejection element (4) can be moved in opposite directions (R1, R2) in a coupled manner by the movement transmission element (8) when the ejection force accumulator (5) is clamped, and the ejection element (4), the movement transmission element (8), and the clamping element (7) can be moved together relative to the support (3) at least over a first part of the ejection path (A).

IPC 8 full level

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