

Title (en)
EJECTION DEVICE

Title (de)
AUSSTOSSVORRICHTUNG

Title (fr)
DISPOSITIF D'ÉJECTION

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Application
EP 13773218 A 20131001

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Abstract (en)
[origin: WO2014056759A1] The invention relates to an ejection device comprising a runner (1), in particular for drawers, having an activator (10) fixed on a guide rail (3) of the runner (1), by means of which a carrier (6) can be moved along a guide (7) in a guide housing (8) and can be fastened in a closed position, wherein the carrier (6) is coupled to a latch mechanism (5) in order to fasten the carrier (6) in the closed position against the force of an energy store, wherein the latching mechanism (5) can be released by moving the guide rail (3) in the closing direction in order to move the carrier (6) by the activator (10) and the guide rail (3) by the energy store in the opening direction. According to the invention, the activator (10) has a flexible lever (11) which, in the closed position, can be decoupled upon the carrier (6) exceeding a tensile force on the guide rail (3). An extensively wear-free decoupling of the activator is thus possible by tensile forces.

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See references of WO 2014056759A1

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