

Title (en)

BARRELED FIREARM, IN PARTICULAR PISTOL, HAVING A RECOIL DAMPER

Title (de)

ROHRWAFFE, INSBESONDERE PISTOLE, MIT RÜCKSTOSSDÄMPFER

Title (fr)

ARME À CANON, EN PARTICULIER PISTOLET, COMPRENANT UN AMORTISSEUR DE RECUL

Publication

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Application

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Abstract (en)

[origin: WO2018019523A1] The invention relates to a barreled firearm (1), which has a mass-locked breechblock (2) and a recoil-damping element, which is connected on one side to a frame assembly (9) and on the other side to a barrel assembly (13/1, 13, 13/2), which has a barrel (13). In the case of the barreled firearm (1), which in particular can be a pistol, a housing part (13/1) of the barrel assembly is mounted in the frame assembly (9) in an axially slideable manner and * either a support element (13/2) stationary relative to the barrel (13) is mounted in a breechblock housing (17) or in the frame assembly (9) in an axially slideable manner * or a support element (13/2) stationary relative to the frame assembly (9) is mounted in a breechblock housing (17) in an axially slideable manner, wherein the breechblock housing (17) is guided by the frame assembly (9) in an axially slideable manner and the breechblock housing (17) is supported by the support element (13/2) by means of a spring element (10b). By means of this design, the recoil arising when a shot is fired can be absorbed and in any case significantly reduced in such a barreled firearm, in particular a handgun, especially a pistol. This makes shooting with the firearm more pleasant for the shooter, enables faster precise shooting (precision shots with higher rate of fire), and helps to avoid shooting errors.

IPC 8 full level

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