

Title (en)

HANDGUN WITH BREECH LOCKING MECHANISM

Title (de)

HANDFEUERWAFFE MIT VERSCHLUSSVERRIEGELUNG

Title (fr)

ARME DE POING AVEC VERROUILLAGE DE CULASSE

Publication

EP 4273493 C0 20240221 (DE)

Application

EP 22171122 A 20220502

Priority

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Abstract (en)

[origin: WO2023213600A1] The invention relates to a self-loading hand firearm with a barrel (7) secured to a frame (1), a firing pin, a slide (2), and a closure (3) which is held, in the front position of the slide (2), in a locking position on the frame (1) and which is moved from the locking position into a release position by gas pressure of a fired projectile. According to the invention, the closure (3) is formed at least in two parts with a closure locking mechanism (4), which has two lateral legs (8, 9), and a closure impact base (5) lying between the legs (8, 9), the closure locking mechanism (4) being provided at the legs (8, 9) with at least one protruding driver element (22), which is designed to engage in a recess (23) of the slide (2), and with at least one retaining cam (24, 25), which is designed for engagement in a shoulder (26) of the frame (1). The closure impact base (5) and the closure locking mechanism (4) are hinged to one another.

IPC 8 full level

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