

Title (en)

Breech mechanism for a firearm

Title (de)

Verschluss für Rohrwaffen

Title (fr)

Mécanisme de culasse pour arme à feu

Publication

EP 0896198 B1 20021120 (DE)

Application

EP 98114758 A 19980805

Priority

- DE 19734042 A 19970806
- US 90706397 A 19970806

Abstract (en)

[origin: EP0896198A2] The breech mechanism for the barrel of a weapon, and especially small arms, has control ramps (8) at part of slits in a control plate (7), and the support surfaces of the breech head are control pins (9) bonded to it. Elongated openings (10) in the breech guide (11) correspond with the breech head pins (9) so that, on a movement of the control plate (7) the breech head is shifted into the sealed position through the elongated openings and the control ramps in a positive fit to be raised into the closed breech position or moved into the loading position. The control plate (7) is moved to and fro in a straight line.

IPC 1-7

F41A 3/34

IPC 8 full level

F41A 3/34 (2006.01)

CPC (source: EP US)

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Cited by

EP3096107A3; EP2157393A4; US9879929B2

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EP 0896198 A2 19990210; EP 0896198 A3 20000308; EP 0896198 B1 20021120; DE 19734042 A1 19990218; DE 19734042 C2 19991028; US 5913262 A 19990615

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