

Title (en)

BREECH SYSTEM AND BARRELLED WEAPON

Title (de)

VERSCHLUSSSYSTEM UND ROHRWAFFE

Title (fr)

SYSTÈME DE CULASSE ET ARME DOTÉE D'UN CANON

Publication

EP 4018149 A1 20220629 (DE)

Application

EP 20746601 A 20200723

Priority

- DE 102019122290 A 20190820
- EP 2020070777 W 20200723

Abstract (en)

[origin: WO2021032401A1] The invention relates to a breech system (10), having a weapon barrel (20) which is mounted in a cradle (40) such that it can be moved from a rest position to a recoil position, said breech system comprising a base piece (12), said base piece comprising a breech block (14) which can be displaced between a closed and an open position, a breech mechanism (100) which is attached to the base piece (14) and a guide piece (105) which is fixed to the cradle and has a guide element (110, 110'), wherein: the guide element (110, 110') has an actuating element (114) for actuating the breech mechanism (100); the breech mechanism (100) has a lever mechanism (150) that can be actuated by the actuating element (114); the breech mechanism (100) has a locking lever (161) which is coupled to the lever mechanism (150); and the breech block (14) can be locked in the open position by the locking lever (161).

IPC 8 full level

F41A 3/10 (2006.01); **F41A 17/42** (2006.01)

CPC (source: EP IL KR US)

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Citation (search report)

See references of WO 2021032401A1

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