

Title (en)

Shoulder weapon for firing high impulse ammunition

Title (de)

Schulterwaffe zum Verschiessen von Munition mit kräftigem Impuls

Title (fr)

Arme d'épaule pour le tir de munitions à forte impulsion

Publication

EP 0611186 B1 19970611 (FR)

Application

EP 94400222 A 19940202

Priority

FR 9301537 A 19930211

Abstract (en)

[origin: EP0611186A1] Shoulder weapon, with a long recoil travel, for firing high impulse ammunition, comprising a gun closed by a movable breech, a recoil damping system, and an automatic or semi-automatic reloading device, characterised in that: - the assembly consisting of the gun (1), its movable breech (2) and the part (3) for driving this movable breech slides, by means of runners (9), on a cradle (7) which is integral with the stock (8); and in that it includes: - a shoulder safety plate (22) which, at rest, locks the percussion mechanism, the latter being released by pushing in this plate when the firer supports the weapon against his shoulder and; - an actuator (37) positioned in the front handle (14) of the weapon in order to control the starting of the firing sequence after sighting, this actuator, when it is not operated, locking the striker (23). <IMAGE>

IPC 1-7

F41F 3/045; **F41A 17/20**; **F41A 5/02**; **F41A 25/12**; **F41A 19/08**

IPC 8 full level

F41A 5/02 (2006.01); **F41A 17/20** (2006.01); **F41A 19/08** (2006.01); **F41A 25/12** (2006.01); **F41F 3/045** (2006.01)

CPC (source: EP)

F41A 5/02 (2013.01); **F41A 17/20** (2013.01); **F41A 19/08** (2013.01); **F41A 25/12** (2013.01); **F41F 3/045** (2013.01)

Cited by

EP3722733A1; FR2777987A1; KR100942730B1; FR2725268A1

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0611186 A1 19940817; **EP 0611186 B1 19970611**; DE 611186 T1 19950518; DE 69403690 D1 19970717; DE 69403690 T2 19971120; FR 2701555 A1 19940819; FR 2701555 B1 19950505

DOCDB simple family (application)

EP 94400222 A 19940202; DE 69403690 T 19940202; DE 94400222 T 19940202; FR 9301537 A 19930211