

Title (en)

Revolver type spring gun.

Title (de)

Federschusswaffe mit Revolvermagazin.

Title (fr)

Arme à ressort du type révolver.

Publication

EP 0618421 A1 19941005 (EN)

Application

EP 93104874 A 19930324

Priority

- EP 93104874 A 19930324
- AU 3558793 A 19930330
- CA 2092382 A 19930324

Abstract (en)

A multi-cartridge shooting gun device includes a magazine (12) with a central hole (16) engaging a supporting shaft (18) extending from a gun housing (11). The magazine has a plurality of magazine holds (17) disposed around the axis, each for receiving a cartridge (14). A spring (15) is disposed in each cartridge hole (17) for being compressed between the magazine (12) and the respective cartridge (14). When a cartridge (14) is actuated by a trigger (41) the resilience of the spring (15) will assist shooting the cartridge (14) towards the target. <IMAGE>

IPC 1-7

F41B 7/00; F42B 12/54; F41G 1/35; F41G 1/02

IPC 8 full level

F41B 7/00 (2006.01); **F41G 1/02** (2006.01); **F41G 1/35** (2006.01); **F42B 12/54** (2006.01)

CPC (source: EP)

F41B 7/00 (2013.01); **F41B 7/006** (2013.01); **F41G 1/02** (2013.01); **F41G 1/35** (2013.01); **F42B 12/54** (2013.01)

Citation (search report)

- [Y] US 2962017 A 19601129 - HARRY HOROWITZ, et al
- [Y] US 2509552 A 19500530 - JUST WOLF
- [Y] US 3296729 A 19670110 - STEVENS JR FREDERICK F
- [Y] CH 29708 A 19040930 - CAILLIEZ E [FR]
- [Y] US 4934086 A 19900619 - HOODE-WALTER WILLIAM R [US]
- [Y] US 3584582 A 19710615 - MULLER CONRAD
- [A] US 1338239 A 19200427 - JOSEPH MATYS
- [A] US 3502025 A 19700324 - PAYNE PETER R
- [A] US 3219023 A 19651123 - RYAN JOHN W
- [A] US 2625927 A 19530120 - IRVING ROSENBLUM
- [A] US 3369534 A 19680220 - CROSMAN DORLAND L
- [A] US 2977950 A 19610404 - RYAN JOHN W
- [A] US 3009453 A 19611121 - CARL AYALA

Cited by

US7013810B1; GB2350414A; GB2350414B

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0618421 A1 19941005; AU 3558793 A 19941020; CA 2092382 A1 19940925

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EP 93104874 A 19930324; AU 3558793 A 19930330; CA 2092382 A 19930324