

Publication

**EP 0719998 A3 19960710**

Application

**EP 96103610 A 19930310**

Priority

- CH 96492 A 19920326
- EP 93103856 A 19930310

Abstract (en)

[origin: EP0562364A1] The firearm comprises a manual control (13) for deactivating the retention of a cartridge magazine (8) by the release of a tooth (16) of a catch (17) of the latter, and a device for the automatic ejection of this magazine. The device for the automatic ejection comprises a finger (25) for actuating the tooth (16), the said finger being fixed to the piston for raising cartridges (19) from the cartridge magazine (8), in order to come up against the retention of the latter and cause it to be ejected before the end of the rising stroke of the piston for raising cartridges, during the chambering of the last cartridge (12) and under the push of the spring (20) of this piston counter to a spring (18) for activating the retention. After the ejection of the empty magazine, the retention (13) is activated once again by its spring (18), and during the replacement of this magazine a cartridge (12) is thus chambered and the firearm is ready for firing. <IMAGE>

IPC 1-7

**F41A 9/59**; **F41A 17/38**

IPC 8 full level

**F41A 9/59** (2006.01); **F41A 17/38** (2006.01)

CPC (source: EP US)

**F41A 9/59** (2013.01 - EP US); **F41A 17/38** (2013.01 - EP US)

Citation (search report)

- [X] US 4664015 A 19870512 - KENNEDY JOSEPH E [US]
- [X] US 2387691 A 19451023 - SUNDERLAND OSWALD O
- [A] US 1452042 A 19230417 - GRANT HAMMOND
- [A] US 1359365 A 19201116 - GRANT HAMMOND
- [A] US 1400252 A 19211213 - WEED LOWREY A

Designated contracting state (EPC)

AT BE DE ES IT

DOCDB simple family (publication)

**EP 0562364 A1 19930929**; **EP 0562364 B1 19970521**; AT E153438 T1 19970615; CH 686154 A5 19960115; DE 69310792 D1 19970626; EP 0719998 A2 19960703; EP 0719998 A3 19960710; US 5379541 A 19950110; US 5435088 A 19950725; US 5473834 A 19951212

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**EP 93103856 A 19930310**; AT 93103856 T 19930310; CH 96492 A 19920326; DE 69310792 T 19930310; EP 96103610 A 19930310; US 32488294 A 19941018; US 32498194 A 19941018; US 374893 A 19930113