

Title (en)
FIRING SAFETY DEVICE FOR AUTOMATIC GUN

Publication
EP 0037598 B1 19830615 (DE)

Application
EP 81200264 A 19810310

Priority
CH 236980 A 19800326

Abstract (en)
[origin: EP0037598A1] 1. Firing pin safety mechanism for an automatic weapon with a breach-block (2, 3) which is displaceable from a rearward position into a firing position by a recoil spring (17) situated in a spring casing (14) which is arranged in a removable housing part (16) of the weapon, characterised in that the firing pin safety mechanism is arranged in the said removable housing part (16) of the weapon, whilst arranged in this housing part (16) is a blocking member (25) of the firing pin safety mechanism which is displaceable in the path of the spring casing (14), as well as a cam (33) which is displaceable by a rod (34), which cam supports the blocking member (25) of the firing pin safety mechanism against the force of a spring (28).

IPC 1-7
F41D 11/00; F41D 11/06

IPC 8 full level
F41A 17/42 (2006.01)

CPC (source: EP)
F41A 17/42 (2013.01)

Citation (examination)
CH 556524 A 19741129 - OERLIKON BUEHRLE AG

Cited by
US4555973A

Designated contracting state (EPC)
AT CH DE FR GB IT LI SE

DOCDB simple family (publication)
EP 0037598 A1 19811014; EP 0037598 B1 19830615; AT E3789 T1 19830615; DE 3160427 D1 19830721

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EP 81200264 A 19810310; AT 81200264 T 19810310; DE 3160427 T 19810310