Title (en)

DEMOUNTABLE BREECH UNIT FOR A RIFLE

Publication

EP 0437736 A3 19920916 (DE)

Application

EP 90124016 A 19901213

Priority

DE 4000819 A 19900113

Abstract (en)

[origin: EP0437736A2] In a multi-barrel rifle having a demountable breech unit (1), the two axially movable strikers (4, 5) are arranged one above the other, are preferably angular and are provided with grooves or edges, thus allowing an advantageous guidance of the strikers (4, 5), even with only one solid side wall, and contributing considerably to ensuring that the breech unit (1) can be made very narrow. Since, in this rifle, the movement of the cocking rod (36) and the movement of the striking pins (8, 9) take place approximately parallel to the movement of the strikers (4, 5), in addition to a relatively simple construction it is also advantageous that the energy for tensioning the helical springs (6, 7) guided by guide pins (10, 11) can be as low as possible. The guide pins (10, 11) connected to the strikers (4, 5) also perform safety functions. <IMAGE>

IPC 1-7

F41A 19/21

IPC 8 full level

F41A 3/58 (2006.01); **F41A 3/60** (2006.01); **F41A 19/15** (2006.01); **F41A 19/21** (2006.01); **F41A 19/54** (2006.01)

CPC (source: EP US)

F41A 19/15 (2013.01 - EP US); **F41A 19/21** (2013.01 - EP US)

Citation (search report)
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- [A] EP 0228548 A1 19870715 - DYNAMIT NOBEL AG [DE]

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Designated contracting state (EPC)

DE FR IT SE

DOCDB simple family (publication)

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EP 90124016 A 19901213; DE 4000819 A 19900113; DE 59010558 T 19901213; FI 910151 A 19910111; JP 154191 A 19910110; US 15523493 A 19931122; US 91111192 A 19920709