

Title (en)

PRIMER CARTRIDGE MAGAZINE FOR A SLIDING-WEDGE BREECH BLOCK IN A GUN

Publication

EP 0103219 B1 19870715 (DE)

Application

EP 83108319 A 19830824

Priority

DE 3233749 A 19820911

Abstract (en)

[origin: US4558626A] A primer cartridge magazine is removably mounted in the reciprocally movable slider of a wedge-type breech mechanism of a gun. The magazine has a longitudinal spring mounted therein which biases a stack of primer cartridges via a guide member towards the bottom of the magazine at which bottom a primer cartridge inlet and outlet is disposed. The magazine has a pair of parallel opposite walls which define a widened top portion having a pair of indicating windows. An indicating disc is rotatably mounted by means of a composite shaft in the widened portion and indicates via the indicating windows by means of a plurality of numbers disposed on each face of the indicating disc the stock of primer cartridges in the magazine. A tension band is connected to the indicating disc and guide member. A first locking mechanism locks the indicating disc against rotation when the magazine is not assembled in the slider. A second locking mechanism locks the indicating disc against rotation during loading of the magazine.

IPC 1-7

F41C 27/14; **F41C 25/02**; **F41F 13/12**

IPC 8 full level

F41A 9/62 (2006.01); **F41A 9/67** (2006.01); **F41A 19/57** (2006.01)

CPC (source: EP US)

F41A 9/62 (2013.01 - EP US); **F41A 9/67** (2013.01 - EP US); **F41A 19/57** (2013.01 - EP US)

Cited by

EP0321345A1; FR2624961A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0103219 A2 19840321; **EP 0103219 A3 19850123**; **EP 0103219 B1 19870715**; DE 3233749 A1 19840315; DE 3372533 D1 19870820; US 4558626 A 19851217

DOCDB simple family (application)

EP 83108319 A 19830824; DE 3233749 A 19820911; DE 3372533 T 19830824; US 53142883 A 19830912