

Title (en)

Feeding device of ammunition for automatic gun

Title (de)

Zufuhrvorrichtung für Munition für automatische Waffen

Title (fr)

Dispositif d'alimentation en munitions pour armes automatiques

Publication

EP 0684442 B1 19990428 (FR)

Application

EP 95401206 A 19950523

Priority

FR 9406306 A 19940525

Abstract (en)

[origin: EP0684442A1] The feeder consists of a magazine containing the bullets, situated parallel to the gun barrel (5), with the bullets (2) lying perpendicular to the barrel and beneath it. The bullets are transferred to the barrel by a mechanism which co-operates with the movement of the breech block (3) and comprises two levers (6,7) controlled by the breech block. During an initial phase, the movement of a lifter (8) perpendicular to the axis of the barrel, lifts the bullet at the end of the magazine and introduces it into a guide and, during a second phase, the lift and the guide are turned through 90 degrees to align the bullet with the barrel. In a third phase the lifter moves towards the barrel and the guide is freed. <IMAGE>

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IPC 8 full level

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