

Title (en)

Drum magazine comprising riot control ammunition

Title (de)

Trommelmagazin mit nicht-lethaler Munition

Title (fr)

Magasin du type tambour comportant des munitions pour armes de neutralisation

Publication

EP 1160532 A3 20020502 (FR)

Application

EP 01121513 A 19980924

Priority

- EP 98402339 A 19980924
- FR 9711941 A 19970925

Abstract (en)

[origin: EP0905469A1] The hand gun is designed to fire non-lethal projectiles from a barrel (1) and has a projection (2) above the barrel which prevents the projectile from being fired from a range of less than 30 mm. The projection is cylindrical in shape and resembles an additional barrel, while the projectiles, which are at least 11.6 mm in diameter, are fired from cartridges contained in a revolving magazine (3). The magazine is made from a plastics material, e.g. reinforced with short glass fibers, and the projectile cartridges are fixed inside it so they cannot be removed without damaging the magazine. The cartridges can comprise the projectiles, powder and percussion caps alone, with the magazine chambers (5) forming the cartridge walls.

IPC 1-7

F41C 3/14; **F41A 9/73**

IPC 8 full level

F41A 9/73 (2006.01); **F41C 3/00** (2006.01); **F41C 27/00** (2006.01)

CPC (source: EP)

F41A 9/73 (2013.01); **F41C 3/00** (2013.01); **F41C 27/00** (2013.01)

Citation (search report)

- [X] FR 2398280 A1 19790216 - SERAT [FR]
- [A] GB 2225627 A 19900606 - HALEY & WELLER LTD [GB]
- [X] US 2830398 A 19580415 - DONOHUE WILLIAM E
- [X] US 3765116 A 19731016 - ZAID M
- [A] EP 0488911 A2 19920603 - VERNEY CARRON SA [FR]

Designated contracting state (EPC)

BE DE ES FR GB IT

DOCDB simple family (publication)

EP 0905469 A1 19990331; **EP 0905469 B1 20020703**; DE 69806317 D1 20020808; DE 69806317 T2 20030306; EP 1160532 A2 20011205; EP 1160532 A3 20020502; ES 2179437 T3 20030116; FR 2768805 A1 19990326; FR 2768805 B1 19991022

DOCDB simple family (application)

EP 98402339 A 19980924; DE 69806317 T 19980924; EP 01121513 A 19980924; ES 98402339 T 19980924; FR 9711941 A 19970925