

Title (en)

Method for producing a blank cartridge for hand firearms.

Title (de)

Verfahren zur Herstellung einer Übungspatrone für Handfeuerwaffen.

Title (fr)

Procédé à manufacturer une cartouche à blanc pour armes à feu portatives.

Publication

EP 0056075 A2 19820721 (DE)

Application

EP 81107970 A 19811006

Priority

DE 3048599 A 19801223

Abstract (en)

1. Process for the production of a practice cartridge for hand firearms with a casing (1) formed of steel for the reception of the propellant charge powder (7) and with projectile replica (2) tip-stretched on at its forward end, as well as with a base piece (3) with ignition arrangement arranged at the rear end, characterised by the production of the casing (1) with projectile replica (2) from a tubular piece which, as a result of drawing and/or pressing processes receives the wall thickness dimensions required for the intended purpose of the cartridge and is deformed into the shape of the casing with projectile replica as well as being closed at its one open end which affords the projectile replica, before charging with the propellant charge powder by means of a star, crimped, stamped closure or the like and being closed at its rear end by insertion of a separate base piece (3) with ignition arrangement (4) after charging with the propellant charge powder.

Abstract (de)

Übungspatrone für Handfeuerwaffen mit einer Hülse (1) für die Aufnahme des Treibladungspulvers (7), wobei am vorderen Ende der Hülse die Geschoßnachbildung (2) angeformt und in das hintere Ende das Bodenstück (3) mit Zündeinrichtung (4) eingesetzt ist. Die Hülse mit Geschoßnachbildung ist hergestellt aus einem Rohrstück aus Stahl.

IPC 1-7

F42B 5/20; **F42B 9/18**

IPC 8 full level

F42B 5/285 (2006.01); **F42B 8/00** (2006.01); **F42B 8/04** (2006.01)

CPC (source: EP)

F42B 5/285 (2013.01); **F42B 8/04** (2013.01)

Cited by

EP3067656A1; FR2899321A1; EP0864842A3; GB2276705A; GB2276705B; EP0309645A1; US4867065A; US10274294B2; WO2016142652A1

Designated contracting state (EPC)

BE CH DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0056075 A2 19820721; **EP 0056075 A3 19820908**; **EP 0056075 B1 19860813**; DE 3048599 A1 19820701; DE 3175115 D1 19860918; ES 270940 U 19830816; ES 270940 Y 19840301

DOCDB simple family (application)

EP 81107970 A 19811006; DE 3048599 A 19801223; DE 3175115 T 19811006; ES 270940 U 19811222