

Title (en)
Small arms practice ammunition.

Title (de)
Übungsmunition für Handfeuerwaffen.

Title (fr)
Munitions d'exercice pour armes légères.

Publication
EP 0049125 A1 19820407 (EN)

Application
EP 81304432 A 19810925

Priority
GB 8031217 A 19800926

Abstract (en)
A round of ammunition comprises a casing (11) having external dimensions and shape conforming to a small arms cartridge. An axial passageway (14) in the casing (11) locates an airgun pellet (22) and a primer cap (23) which upon detonation propels the pellet (22) from a nose opening (16) of the passageway. The round is assembled by inserting the pellet (22) through a base opening (15) of the passageway (14) and then inserting the primer cap (23) into the base opening (15). The diameter of the passageway so reduces in a rearward portion (18) of the passageway as to engage and restrain the pellet at a predetermined firing position along the passageway (14).

IPC 1-7
F42B 5/22

IPC 8 full level
F42B 8/02 (2006.01)

CPC (source: EP)
F42B 8/02 (2013.01); **F42B 8/10** (2013.01)

Citation (search report)
• DE 1229419 B 19661124 - DYNAMIT NOBEL AG
• DE 2947416 A1 19800619 - HILVENNA LTD
• Journal of the American Chemical Society, Vol. 76, No. 18, September 20, 1954, The American Chemical Society Washington, D.C. (US) H. HART et al.: "Stereochemical Evidence for a Concerted Displacement Mechanism in Acidic Aromatic Alkylations. The Nuclear Alkylation of Phenols with α -Phenethyl Chloride" pages 4547-4550 * page 4548, left-hand column, scheme; page 4549, right-hand column, paragraph 5 *

Cited by
US5153375A; FR3069921A1; US6283035B1; US8191480B2; US2015068422A1; GB2254403A; WO2019025576A1

Designated contracting state (EPC)
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