

Title (en)

Tubular projectiles.

Title (de)

Rohrförmiges Geschoss.

Title (fr)

Projectile tubulaire.

Publication

EP 0398390 A2 19901122 (EN)

Application

EP 90112207 A 19871127

Priority

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- GB 8628514 A 19861128

Abstract (en)

A tubular projectile suitable for use in training ammunition comprises a hollow tube having formed in the rear end (5) of the tubular wall thereof a recess (11) in which is embedded a tracer material comprising a flexible polymer bonded pyrotechnic composition eg in the form of a cylindrical sleeve. The projectile may be sabot launched. Constructions are described for igniting the tracer material directly or indirectly from the gases produced by burning of the main propellant charge when the projectile is fired from a gun, e.g. the RARDEN Gun of the Applicants. Example of suitable tracer material and techniques for filling the said recess with them are also described.

IPC 1-7

C06B 27/00; **C06B 45/10**; **C06C 15/00**; **F42B 10/34**; **F42B 12/38**

IPC 8 full level

C06B 27/00 (2006.01); **F42B 10/34** (2006.01); **F42B 12/38** (2006.01)

CPC (source: EP)

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