

Title (en)

Armour perforating projectile and ammunition comprising such a projectile

Title (de)

Panzerbrechendes Geschoss und mit einem solchen Geschoss versehene Munition

Title (fr)

Projectile de perforation et munition équipée d'un tel projectile

Publication

EP 0759533 B1 19990407 (FR)

Application

EP 96402459 A 19940120

Priority

- EP 96402459 A 19940120
- EP 94400119 A 19940120

Abstract (en)

[origin: EP0759533A2] The projectile consists of a bar (2) with an explosive charge (5) inside a casing (4), a revetment (6) and a primer (7), with at least a part of the bar situated inside the explosive charge. The bar lies coaxially with the casing and can extend inside it as far as the revetment, while its projecting portion is equipped with a stabiliser (8). The primer is annular in shape and can be in the form of a plate set at an angle relative to the axis of the charge and projected into the charge by a detonator. In variants of the design the projectile can incorporate an impact contactor, a proximity detector or a tube containing a propulsive charge.

IPC 1-7

F42B 12/16; **F42C 19/08**

IPC 8 full level

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CPC (source: EP)

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EP 0759533 A2 19970226; **EP 0759533 A3 19970326**; **EP 0759533 B1 19990407**; DE 69405376 D1 19971009; DE 69405376 T2 19980205; EP 0664433 A1 19950726; EP 0664433 B1 19970903

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