

Title (en)
ARMOUR-PIERCING FRAGMENTATION PROJECTILE.

Title (de)
WUCHTGESCHOSS MIT SPLITTERWIRKUNG.

Title (fr)
PROJECTILE PERFORANT ET FRAGMENTABLE.

Publication
EP 0527218 A1 19930217 (FR)

Application
EP 92906731 A 19920217

Priority
• FR 9102386 A 19910228
• FR 9200153 W 19920217

Abstract (en)
[origin: WO9215836A1] An armour-piercing fragmentation ammunition projectile is disclosed, and comprises a body (1) made of a dense material, a head (2) also made of a dense material, and means for fragmenting the body on impact. It is characterized in that the said means comprise a blind hole (9) delimited by the body and occupied by a mass (10) of compression material subjecting the said body to a fragmentation pre-stress. Application to sub-calibre projectiles.

Abstract (fr)
Munition. Le projectile perforant, fragmentable, du type comprenant un corps (1) en un matériau dense, une tête (2) également en un matériau dense, ainsi que des moyens de fragmentation du corps lors de l'impact, est caractérisé en ce que lesdits moyens comprennent un alésage borgne (9) délimité par le corps et occupé par une masse (10) de matériau de compression soumettant ledit corps à une précontrainte de fragmentation. Application aux projectiles sous-calibrés.

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IPC 8 full level
F42B 12/06 (2006.01); **F42B 12/34** (2006.01); **F42B 12/36** (2006.01)

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Citation (search report)
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