

Title (en)
Projectile for firearms.

Title (de)
Geschoss für Feuerwaffen.

Title (fr)
Perfectionnements apportés aux projectiles destinés à être tirés par une arme à feu.

Publication
EP 0112216 A1 19840627 (FR)

Application
EP 83402272 A 19831124

Priority
• FR 8219658 A 19821124
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Abstract (en)
[origin: WO8402183A1] The projectile comprises a central core (1), a rear body (2) of which the diameter determines the gauge of the projectile, and means for interlocking said central core (1) with said rear body (2). These interlocking means comprise on one hand a conical sleeve (6, 5) comprised of a conical housing (6) and of a conical finger (5) having complementary shapes and, on the other hand, an axial thrust surface (15). The rear body (2) comprises at least one bulge (A2, A4, A6) cooperating with the gun barrel of the arm and at least one hollow (A3, A5), said bulge and said hollow being interconnected progressively so as to define a profiled form.

Abstract (fr)
Le projectile comporte un noyau central (1), un corps arrière (2) dont le diamètre détermine le calibre du projectile, et des moyens de solidarisation entre ledit noyau central (1) et ledit corps arrière (2). Ces moyens de solidarisation comportent, d'une part, un emmanchement conique (6, 5) constitué par un logement conique (6) et un doigt conique (5) de formes complémentaires, et, d'autre part, une surface de butée axiale (15). Le corps arrière (2) comporte au moins un renflement (A2, A4, A6) coopérant avec le canon de l'arme et au moins un creux (A3, A5), ce renflement et ce creux se raccordant entre eux de façon progressive de manière à définir une forme profilée.

IPC 1-7
F42B 11/02

IPC 8 full level
F42B 12/04 (2006.01); **F42B 10/22** (2006.01); **F42B 12/00** (2006.01); **F42B 12/12** (2006.01); **F42B 30/02** (2006.01)

IPC 8 main group level
F24B (2006.01); **F42B** (2006.01)

CPC (source: EP US)
F42B 10/22 (2013.01 - EP US); **F42B 30/02** (2013.01 - EP US)

Citation (search report)
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• [Y] DE 609594 C 19350218 - FRIEDRICH STENDEBACH
• [A] FR 2425621 A1 19791207 - PIEGAY MARCEL [FR]
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• [A] FR 445864 A 19121121 - TERJE AANENSEN FIDJELAND [NO]
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