

Title (en)
TRAINING PROJECTILE

Publication
EP 0036232 B1 19831005 (FR)

Application
EP 81200252 A 19810305

Priority
BE 2058460 A 19800318

Abstract (en)
[origin: EP0036232A1] 1. Training ammunition of the type comprising a case, an explosive charge and a bullet, having a body (1) and a conical point (4), one part at least of the conical point being made of a synthetic material bringing about an anti-aerodynamic modification of the bullet under the action of the heat and pressures acting on the conical point in the course of the flight, the aforesaid conical point (4) having an axial recessed bore extending from its rear face, characterized in that the body of the (metallic) bullet has a tenon (3) intended for completely filling the aforesaid recessed bore of the conical point, the shape and dimensions of the bore and tenon (3) being such that in the course of the flight, the conical point (4) becomes progressively eroded through flowing of its constituent material towards the body (1) until the insufficiency of material at the tenon (3) level results in the separation of the remaining part of the conical point (4) of the body (1).

IPC 1-7
F42B 13/32; F42B 13/20

IPC 8 full level
F42B 10/52 (2006.01)

CPC (source: EP)
F42B 10/52 (2013.01)

Citation (examination)
• GB 2010452 A 19790627 - RHEINMETALL GMBH
• US 4140061 A 19790220 - CAMPOLI RALPH F
• DE 734429 C 19430415 - SKODA KP, et al

Cited by
EP0123978A3; EP0346779A1; FR2547407A1; EP0385129A1; US5001986A; GB2154713A; US9157713B1; US9952024B2

Designated contracting state (EPC)
AT CH DE FR GB IT LI NL SE

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EP 0036232 A1 19810923; EP 0036232 B1 19831005; AT E4940 T1 19831015; BE 882272 A 19800918; DE 3161078 D1 19831110

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