

Title (en)
Subcalibre projectile

Title (de)
Unterkalibergeschoss

Title (fr)
Projectile sous-calibré

Publication
EP 0987513 A3 20000405 (DE)

Application
EP 99125786 A 19991223

Priority
CH 34499 A 19990225

Abstract (en)
[origin: EP0987513A2] Sub-caliber bullet comprises a bullet body held in the propelling shell (1). The bullet body is formed as a smash penetrator (2) having a tip (21) and a tail (22) directly connected to each other. The tip and the tail are made of different material in a required weight ratio.

IPC 1-7
F42B 8/14; **F42B 12/06**; **F42B 12/74**

IPC 8 full level
F42B 8/14 (2006.01); **F42B 12/06** (2006.01); **F42B 12/74** (2006.01)

CPC (source: EP)
F42B 8/14 (2013.01); **F42B 12/06** (2013.01); **F42B 12/745** (2013.01)

Citation (search report)

- [XY] DE 8403719 U1 19870416
- [Y] EP 0090888 A1 19831012 - SECR DEFENCE BRIT [GB]
- [X] DE 3339078 A1 19850509 - RHEINMETALL GMBH [DE]
- [X] DE 3802002 A1 19890810 - KALTMANN HANS JOACHIM [DE]
- [A] DE 2743732 A1 19860710 - RHEINMETALL GMBH [DE]
- [A] BE 840898 A 19761020

Cited by
US10139208B2; US8985026B2; WO2016159855A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0987513 A2 20000322; **EP 0987513 A3 20000405**; **EP 0987513 B1 20010704**; AT E202843 T1 20010715; DE 59900145 D1 20010809; GR 3036717 T3 20011231

DOCDB simple family (application)
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