

Title (en)
PROJECTILE WITH ARMOUR-PIERCING CORE FOR FIGHTING A MULTIPLE-LAYER ARMOUR

Publication
EP 0088999 B1 19870527 (DE)

Application
EP 83102300 A 19830309

Priority
DE 3209594 A 19820317

Abstract (en)
[origin: US4724769A] An improved subcaliber fin-stabilized penetrator projectile having a plurality of high density pre-penetrator elements mounted in axial alignment in front of a main penetrator body. A casing having a frusto-conically shaped inner axial through-bore is threadably mounted on said main penetrator body and said pre-penetrator elements are matingly mounted in said through-bore and have mating frusto-conical shapes. A ballistic hood is threadably mounted on the forward end of the casing. The main penetrator and pre-penetrator elements are made of a high density metal alloy.

IPC 1-7
F42B 13/06

IPC 8 full level
F42B 12/06 (2006.01)

CPC (source: EP US)
F42B 12/06 (2013.01 - EP US)

Cited by
EP0853228A1; US6119600A; GB2168133A; EP3591332A1

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DOCDB simple family (publication)
EP 0088999 A2 19830921; EP 0088999 A3 19831123; EP 0088999 B1 19870527; AT E27487 T1 19870615; DE 3209594 A1 19830929; DE 3209594 C2 19901108; DE 3371810 D1 19870702; US 4724769 A 19880216; US 4920888 A 19900501

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