

Title (en)
Subcalibre projectile

Title (de)
Unterkalibergeschoss

Title (fr)
Projectile sous-calibré

Publication
EP 0989381 A2 20000329 (DE)

Application
EP 99125785 A 19991223

Priority
CH 34399 A 19990225

Abstract (en)
The bullet shell is formed as smash-penetrator (2) which consists of several parts between which are present as breaking points (25,54,74). Subcaliber bullet has a releasable shell and a bullet body. The bullet body is contained in a shell casing (1) of the shell.

Abstract (de)
Bei diesem Unterkalibergeschoss ist der Geschosskörper als Zerschellpenetrator (2) ausgebildet. Der Zerschellpenetrator (2) ist aus mehreren Teilen (21, 22, 23, 24) zusammengesetzt, zwischen welchen Sollbruchstellen (25) vorgesehen sind. Die Teile (21, 22, 23, 24) greifen an den Sollbruchstellen (25) unter Einhaltung eines Abstandes ineinander und sind mittels eines Kunststoffes miteinander verbunden. <IMAGE>

IPC 1-7
F42B 12/06

IPC 8 full level
F42B 8/14 (2006.01); **F42B 12/06** (2006.01); **F42B 12/36** (2006.01)

CPC (source: EP)
F42B 8/14 (2013.01); **F42B 12/06** (2013.01); **F42B 12/367** (2013.01)

Citation (applicant)
• EP 0624774 A1 19941117 - CONTRAVES PYROTEC AG [CH]
• EP 0645600 A1 19950329 - CONTRAVES PYROTEC AG [CH]

Cited by
EP1209437A1; CZ302979B6; FR2915563A1; EP1988355A1; EP3537094A1; US7503261B2; US10330448B2; US6598536B2; USD857523S; WO2005073664A1; WO2017103741A1; US10690464B2; US10753718B1; US11226182B2

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 0989381 A2 20000329; EP 0989381 A3 20000412; EP 0989381 B1 20010919; AT E205937 T1 20011015; DE 59900266 D1 20011025

DOCDB simple family (application)
EP 99125785 A 19991223; AT 99125785 T 19991223; DE 59900266 T 19991223