

Title (en)

Hunting rifle bullet with high fragmentation effect

Title (de)

Jagdbüchsengeschoss mit hoher Splitterwirkung

Title (fr)

Balle de fusil de chasse avec effet de fragmentation supérieur

Publication

EP 1898176 A1 20080312 (DE)

Application

EP 06405398 A 20060921

Priority

CH 14492006 A 20060911

Abstract (en)

The projectile for hunting wild animals, comprises concentric metal inserts (3, 4) arranged in a homogeneous projectile body (1) for controlled fragment formation, a disk axially arranged in arbitrary form for the fragment formation, and a cavity (2) filled with a homogeneous mixture of plastic and metal particles. Onion-skin-like pre-fragmented concentric metal inserts are arranged in arbitrary form for uniform fragment formation.

Abstract (de)

Es handelt sich um ein neuartiges, splitterbildendes Jagd Geschoss, welches gezielt mehr bzw. grössere Splitter produziert, als bisherige Geschosse. Dadurch soll die Wirkung im beschossenen Wildtier schneller eintreten.

IPC 8 full level

F42B 12/36 (2006.01); **F42B 12/34** (2006.01); **F42B 12/74** (2006.01)

CPC (source: EP)

F42B 12/34 (2013.01); **F42B 12/367** (2013.01); **F42B 12/745** (2013.01)

Citation (search report)

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- [X] US 6817299 B1 20041116 - COOKE DAVID P [US]
- [X] NL 7016995 A 19710610
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- [A] EP 1156297 A1 20011121 - EIDGENOESS MUNITIONSFAB THUN [CH]
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1898176 A1 20080312; **EP 1898176 B1 20091111**; AT E448465 T1 20091115; DE 502006005354 D1 20091224

DOCDB simple family (application)

EP 06405398 A 20060921; AT 06405398 T 20060921; DE 502006005354 T 20060921