

Title (en)
DELAYED EXPANSION HUNTING BULLET

Title (de)
JAGDKUGEL MIT VERZÖGERTER EXPANSION

Title (fr)
BALLE DE CHASSE A EXPANSION RETARDEE

Publication
EP 1728044 A2 20061206 (FR)

Application
EP 05736522 A 20050301

Priority
• FR 2005000485 W 20050301
• FR 0402261 A 20040304

Abstract (en)
[origin: FR2867266A1] The ammunition round is fitted with a full or sub-calibre bullet (1) with an inner bolt (3) projecting from an axial bore (8) in its ogival nose (4). The bolt projects from the forward end (10) of the bullet and can slide on impact into the bore through an open conical cavity (11) that is combined with an expansion lip (12). The generating surface of the conical cavity forms an angle of between 10 and 50 degrees with the axis of the bolt, and the cross-section of the latter is equal to or smaller than the diameter of the bore for its whole length.

IPC 8 full level
F42B 12/34 (2006.01)

CPC (source: EP)
F42B 12/34 (2013.01)

Citation (search report)
See references of WO 2005085745A2

Designated contracting state (EPC)
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DOCDB simple family (publication)
FR 2867266 A1 20050909; FR 2867266 B1 20060526; EP 1728044 A2 20061206; EP 1728044 B1 20120725; WO 2005085745 A2 20050915; WO 2005085745 A3 20051110; ZA 200607028 B 20080108

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