

Title (en)
Long-distance shot cartridge

Title (de)
Schrotpatrone für grosse Entfernungen

Title (fr)
Cartouche à plombs pour le tir à grande distance

Publication
EP 0987512 A3 20000816 (EN)

Application
EP 99115809 A 19990811

Priority
IT MI980608 U 19980916

Abstract (en)
[origin: EP0987512A2] A long-distance shot cartridge, of the type comprising a wad member (5) provided between the shot (7) and the explosive powder (3), in which the shot (7) is housed in a hollow containing element (6) of substantially cylindrical shape constructed of a plastic material, said element (6) being open at that face (A) facing said wad member (5) and being closed at its other face (B), said containing element externally comprising at least one projection (6B, 6C) favouring fall-off of said element after firing and after said element together with the shot contained therein has travelled through a predetermined distance of between about 1/3 and 3/4 of the cartridge range, said fall-off of the containing element enabling a group of shot to be formed. <IMAGE>

IPC 1-7
F42B 7/04

IPC 8 full level
F42B 7/04 (2006.01)

CPC (source: EP)
F42B 7/04 (2013.01)

Citation (search report)

- [XY] FR 1526972 A 19680531
- [Y] FR 1465217 A 19670106 - HIRTENBERGER PATRONEN
- [X] FR 1011613 A 19520625
- [X] FR 1474070 A 19670324
- [X] EP 0640810 A1 19950301 - ALITECO AG [CH]
- [X] FR 728691 A 19320709 - VERNEY CARRON ET CIE
- [A] FR 2370258 A1 19780602 - GOUGNE GEORGES [FR]

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 0987512 A2 20000322; EP 0987512 A3 20000816; IT 244249 Y1 20020311; IT MI980608 U1 20000316

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