

Title (en)

AMMUNITION BODY, A METHOD FOR INSERTING, AND ITS USE

Title (de)

MUNITIONSKÖRPER, VERFAHREN ZUM EINSATZ SOWIE DESSEN VERWENDUNG

Title (fr)

CORPS DE MUNITION, SON PROCEDE DE MONTAGE ET SON UTILISATION

Publication

**EP 1075639 B1 20020515 (DE)**

Application

**EP 99914720 A 19990503**

Priority

- EP 99914720 A 19990503
- EP 98201431 A 19980504
- IB 9900793 W 19990503

Abstract (en)

[origin: EP0955517A1] A first effective charge (7) is distanced from the pre-charge (5) in an opposite direction to firing. The covering (3) of the pore-charge in its axial area projects in relation to an adjacent coaxial area and is rotation symmetrical. The covering in its axial area has a material thickening relative to its peripheral area. In the explosive of the hollow charge inert bodies are inserted which on initiation guide the detonation wave into the covering. Beyond the pre-charge (5) are at least two effective charges (7) of different characteristics.

IPC 1-7

**F42B 1/028**

IPC 8 full level

**F42B 1/028** (2006.01)

CPC (source: EP KR US)

**F42B 1/028** (2013.01 - EP KR US)

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 0955517 A1 19991110**; AT E217705 T1 20020615; AU 3341799 A 19991123; BR 9910161 A 20010109; CA 2416017 A1 20001018; CZ 20004064 A3 20011114; DE 59901463 D1 20020620; EP 1075639 A1 20010214; EP 1075639 B1 20020515; ES 2175960 T3 20021116; HU P0101435 A2 20010928; HU P0101435 A3 20020228; IL 139363 A0 20011125; KR 20010024984 A 20010326; NO 20005550 D0 20001103; NO 20005550 L 20001103; PL 343844 A1 20010910; US 6443068 B1 20020903; WO 9957503 A1 19991111

DOCDB simple family (application)

**EP 98201431 A 19980504**; AT 99914720 T 19990503; AU 3341799 A 19990503; BR 9910161 A 19990503; CA 2416017 A 19990503; CZ 20004064 A 19990503; DE 59901463 T 19990503; EP 99914720 A 19990503; ES 99914720 T 19990503; HU P0101435 A 19990503; IB 9900793 W 19990503; IL 13936399 A 19990503; KR 20007012126 A 20001031; NO 20005550 A 20001103; PL 34384499 A 19990503; US 67473700 A 20001103