

Title (en)

CLOSE RANGE DUAL PENETRATION BULLET FOR HUNTING

Title (de)

FLINTENLAUFGESCHOSS MIT DOPPELEINDRINGUNG UND REDUZIERTER SCHUSSWEITE

Title (fr)

BALLE DE CHASSE A DOUBLE PENETRATION ET A PORTEE REDUITE

Publication

**EP 0728293 B1 20000112 (FR)**

Application

**EP 95930577 A 19950913**

Priority

- FR 9501170 W 19950913
- FR 9410922 A 19940913

Abstract (en)

[origin: US5723810A] PCT No. PCT/FR95/01170 Sec. 371 Date Jun. 27, 1996 Sec. 102(e) Date Jun. 27, 1996 PCT Filed Sep. 13, 1995 PCT Pub. No. WO96/08689 PCT Pub. Date Mar. 21, 1996The invention relates to munitions for weapons of small, medium or large caliber. The munitions include a subprojectile combined with a launcher which fills the bore of the weapon and which detaches under the effect of the aerodynamic forces on leaving the weapon, the assembly being incorporated into a cartridge which furthermore comprises a primed case and a propellant charge. The subprojectile includes a body made of hard material, combined with an axisymmetric element including a front central nozzle communicating with at least two annular nozzles to channel the airflow.

IPC 1-7

**F42B 10/02**; **F42B 7/10**

IPC 8 full level

**F42B 7/10** (2006.01); **F42B 14/06** (2006.01)

CPC (source: EP US)

**F42B 7/10** (2013.01 - EP US); **F42B 14/061** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

**WO 9608689 A1 19960321**; AT E188773 T1 20000115; AU 3390895 A 19960329; AU 685001 B2 19980108; DE 69514496 D1 20000217; DE 69514496 T2 20001116; EP 0728293 A1 19960828; EP 0728293 B1 20000112; ES 2143650 T3 20000516; FI 110962 B 20030430; FI 961997 A0 19960510; FI 961997 A 19960709; FR 2724450 A1 19960315; FR 2724450 B1 19970117; GR 3033148 T3 20000831; PT 728293 E 20000630; US 5723810 A 19980303; ZA 957704 B 19960424

DOCDB simple family (application)

**FR 9501170 W 19950913**; AT 95930577 T 19950913; AU 3390895 A 19950913; DE 69514496 T 19950913; EP 95930577 A 19950913; ES 95930577 T 19950913; FI 961997 A 19960510; FR 9410922 A 19940913; GR 20000400841 T 20000404; PT 95930577 T 19950913; US 64085696 A 19960627; ZA 957704 A 19950913