

Title (en)

Manufacturing method for a bullet comprising a core and a jacket

Title (de)

Verfahren zur Herstellung eines Kern-Geschosses

Title (fr)

Procédé de fabrication d'un projectile à noyau et à chemise

Publication

EP 0787969 B1 19990526 (DE)

Application

EP 97100478 A 19970114

Priority

DE 19604061 A 19960205

Abstract (en)

[origin: EP0787969A1] The bullet has external cladding (1), and a solid core (2), which forms a penetrator which extends the full length of the bullet and is of significantly smaller outside diameter than the cladding for most of its length. Also claimed is a method of manufacture, in which a blank core (7) is made to the final dimensions in the shaft (4) and the nose tip (3), and is made oversize in the rest of the nose. A cladding blank (8) is fitted to the core blank (7), to be in intimate contact with the shoulder (5) and stepped rear (6) of the core, and has oversized diameter; the bullet is mounted between centres and finished to the desired profile.

IPC 1-7

F42B 12/78

IPC 8 full level

F42B 12/78 (2006.01)

CPC (source: EP KR US)

F42B 12/02 (2013.01 - KR); **F42B 12/78** (2013.01 - EP US); **F42B 33/00** (2013.01 - KR)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

EP 0787969 A1 19970806; **EP 0787969 B1 19990526**; AT E180564 T1 19990615; DE 19604061 A1 19970807; DE 19604061 C2 19980723;
DE 59700168 D1 19990701; DK 0787969 T3 19991108; ES 2132976 T3 19990816; KR 970062648 A 19970912; US 5794320 A 19980818

DOCDB simple family (application)

EP 97100478 A 19970114; AT 97100478 T 19970114; DE 19604061 A 19960205; DE 59700168 T 19970114; DK 97100478 T 19970114;
ES 97100478 T 19970114; KR 19970003426 A 19970204; US 79466797 A 19970203