

Title (en)

Method for self-propelling projectile manufacturing and resulting projectiles thereof.

Title (de)

Verfahren zum Herstellen selbstangetriebener Geschosse und nach diesem Verfahren hergestellte Geschosse.

Title (fr)

Procédé pour la fabrication d'un projectile autopropulsé et projectiles résultants de ce procédé.

Publication

EP 0051717 A2 19820519 (EN)

Application

EP 81106062 A 19810803

Priority

IT 2586980 A 19801111

Abstract (en)

This invention relates to a self-propelling projectile (20) of the type including a solid nose (21) and a propelling charge housing recess (28) communicating with a hollow space (128) containing the priming charge able to undergo a radial or lateral percussion. In particular, means (b) are foreseen that assure the projectile rear part (23) seal in respect to the explosion generated gas and further means (c; 34) that permit extraction of the unexploded projectile in case of malfunctioning. This invention relates also to the method for manufacturing the projectile.

IPC 1-7

F42B 9/10; F42B 5/10

IPC 8 full level

B21K 1/02 (2006.01); **B21K 21/04** (2006.01); **F42B 5/10** (2006.01)

CPC (source: EP)

B21K 1/025 (2013.01); **B21K 21/04** (2013.01); **F42B 5/10** (2013.01)

Cited by

WO2005116566A1

Designated contracting state (EPC)

AT CH DE GB LU NL SE

DOCDB simple family (publication)

EP 0051717 A2 19820519; EP 0051717 A3 19820908; EP 0051717 B1 19850605; AT E13722 T1 19850615; BE 890765 A 19820215;
DE 3170835 D1 19850711; FR 2493978 A1 19820514; IT 1133782 B 19860709; IT 8025869 A0 19801111

DOCDB simple family (application)

EP 81106062 A 19810803; AT 81106062 T 19810803; BE 206268 A 19811016; DE 3170835 T 19810803; FR 8116437 A 19810828;
IT 2586980 A 19801111