

Title (en)
Projectile having radial direction of action

Title (de)
Projektil mit radialer Wirkrichtung

Title (fr)
Projectile ayant une direction d'action radiale

Publication
EP 0918205 B1 20030122 (FR)

Application
EP 98120293 A 19981027

Priority
FR 9714549 A 19971120

Abstract (en)
[origin: EP0918205A1] The shell contains a charge (9) which operates at an angle (7) to the direction of travel (8). The shell is fitted with rocket jets (41) which can either spin or slow the shell down as it approaches the target area. The shell is fitted with an infrared sensor (6) which scans to the side of the direction of travel (12). When a target is detected the spinning charge is discharged at the target by ejecting backwards from the shell case resulting in an even slower rate of forward travel.

IPC 1-7
F42B 12/14; F41G 7/22; F42C 13/00

IPC 8 full level
F41G 7/22 (2006.01); **F42B 12/14** (2006.01); **F42C 13/00** (2006.01)

CPC (source: EP US)
F41G 7/222 (2013.01 - EP US); **F42B 12/14** (2013.01 - EP US); **F42C 13/006** (2013.01 - EP US)

Cited by
FR2914054A1

Designated contracting state (EPC)
DE ES GB SE

DOCDB simple family (publication)
EP 0918205 A1 19990526; **EP 0918205 B1 20030122**; DE 69810879 D1 20030227; DE 69810879 T2 20030821; ES 2187874 T3 20030616; FR 2771166 A1 19990521; FR 2771166 B1 19991217; IL 127136 A0 19990922; IL 127136 A 20011031; US 6216597 B1 20010417

DOCDB simple family (application)
EP 98120293 A 19981027; DE 69810879 T 19981027; ES 98120293 T 19981027; FR 9714549 A 19971120; IL 12713698 A 19981119; US 19324898 A 19981117