

Title (en)

Carrier projectile with a single penetrator as the submunition

Title (de)

Trägergeschoss, das ein einziges Penetratorgeschoss trägt

Title (fr)

Projectile porteur supportant un projectile unique secondaire du type pénétrateur

Publication

**EP 0764826 B1 19990310 (DE)**

Application

**EP 96114077 A 19960903**

Priority

DE 19535218 A 19950922

Abstract (en)

[origin: EP0764826A1] The penetrator (14) is guided coaxially in the casing (12) of the missile (10), and also contains a bursting charge (34). The proximity fuse (24) in the casing tip ignites a propellant charge (50) in the base (18) for the penetrator, accelerating the latter via an intermediate base (38). The penetrator has an impact fuse (36). A front guide ring (40) can be provided, bearing against a stop (44) in the casing so that it cannot move in the axial direction. A base impact fuse (36) in the missile can have a pyrotechnic or electric time delay, which can be adjustable.

IPC 1-7

**F42B 12/62**

IPC 8 full level

**F42B 12/62** (2006.01)

CPC (source: EP US)

**F42B 12/625** (2013.01 - EP US)

Cited by

EP0886121A3; CN110906806A

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**DE 19535218 C1 19970227**; DE 59601410 D1 19990415; EP 0764826 A1 19970326; EP 0764826 B1 19990310; US 5656792 A 19970812

DOCDB simple family (application)

**DE 19535218 A 19950922**; DE 59601410 T 19960903; EP 96114077 A 19960903; US 71423996 A 19960916