

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)

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Cited by

EP0886121A3; CN110906806A

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

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