

Publication

**EP 0763704 A3 19970326**

Application

**EP 96114073 A 19960903**

Priority

DE 19534215 A 19950915

Abstract (en)

[origin: US5565648A] A fragmentation casing for a secondary projectile of a tandem warhead which includes a forwardly located active charge, a rearwardly located active charge and a fuze arranged between the charges. The secondary projectile possesses on both sides thereof a generally ovoid, thick-walled and uniformly thick nose cone with a heavy wall thickness and with an inwardly located separate fragment charge; a one-sided overhung fastening of a fuze through a collar extending between two housing parts of the secondary projectile, whereby the fuze is almost completely and; in essence, also around the periphery thereof, embedded in the explosive of the rearwardly located active charge, and with a gapless arrangement of the interconnected active charges, the casing, the prefabricated fragments and the nose cones.

IPC 1-7

**F42B 12/16**; **F42B 12/32**

IPC 8 full level

**F42B 12/16** (2006.01); **F42B 12/32** (2006.01)

CPC (source: EP US)

**F42B 12/16** (2013.01 - EP US); **F42B 12/32** (2013.01 - EP US)

Citation (search report)

- [DA] DE 3941445 A1 19910620 - DIEHL GMBH & CO [DE]
- [A] DE 2127444 A1 19721214
- [A] FR 1237195 A 19600729 - COMMERCE INTERNAT SOC ET
- [DA] US 5198615 A 19930330 - ROBBIE SCOTT W [US], et al

Designated contracting state (EPC)

CH DE ES GB LI SE

DOCDB simple family (publication)

**US 5565648 A 19961015**; DE 19534215 A1 19970320; DE 59600894 D1 19990114; EP 0763704 A2 19970319; EP 0763704 A3 19970326; EP 0763704 B1 19981202; ES 2127595 T3 19990416

DOCDB simple family (application)

**US 54093395 A 19951011**; DE 19534215 A 19950915; DE 59600894 T 19960903; EP 96114073 A 19960903; ES 96114073 T 19960903