

Title (en)

Connection device between two parts of a gyrostabilized projectile.

Title (de)

Verbindungsvorrichtung zwischen zwei Teilstücken eines drallstabilisierten Geschosses.

Title (fr)

Dispositif de liaison entre un premier et un deuxième tronçon de projectile gyrostabilisé.

Publication

EP 0395456 A1 19901031 (FR)

Application

EP 90400693 A 19900315

Priority

FR 8903755 A 19890322

Abstract (en)

The technical sector of the invention is that of devices making the connection between a first and a second section of a gyrostabilised projectile, these sections being intended to separate on the trajectory. The device according to the invention comprises at least one locking means and a first profile (11) carried by the first section and coming into contact with a second profile (12) complementary with the preceding one and integral with the second section, and it is characterised in that the first and second profiles do not have geometrical symmetry in relation to the axis (15) of the projectile (1), and in that, after the two sections have been joined together, the centre of gravity of the assembly thus formed is in the axis of the projectile. The invention is used for releasable artillery projectiles. <IMAGE>

IPC 1-7

F42B 12/02; F42B 12/58

IPC 8 full level

F42B 12/02 (2006.01); **F42B 12/58** (2006.01); **F42B 12/62** (2006.01); **F42B 30/00** (2006.01)

CPC (source: EP)

F42B 12/62 (2013.01); **F42B 30/003** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE DE ES GB GR IT SE

DOCDB simple family (publication)

EP 0395456 A1 19901031; EP 0395456 B1 19930526; AT E89919 T1 19930615; DE 69001713 D1 19930701; DE 69001713 T2 19930902; ES 2042231 T3 19931201; FR 2644881 A1 19900928; FR 2644881 B1 19910531; NO 169029 B 19920120; NO 169029 C 19920429; NO 901314 D0 19900321; NO 901314 L 19900924

DOCDB simple family (application)

EP 90400693 A 19900315; AT 90400693 T 19900315; DE 69001713 T 19900315; ES 90400693 T 19900315; FR 8903755 A 19890322; NO 901314 A 19900321