

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

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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>

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IPC 8 full level

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Citation (search report)

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