

Title (en)

Stabilising for deployment device for a rocket type projectile

Title (de)

Entfaltungseinrichtung für Stabilisatorflügel eines Raketengeschosses

Title (fr)

Dispositif de déploiement pour une ailette de stabilisation de projectile de type roquette

Publication

EP 0653604 B1 19980729 (FR)

Application

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Priority

FR 9313617 A 19931116

Abstract (en)

[origin: EP0653604A1] The technical field of invention is that of devices for a deployment of fins of projectiles, especially of the rocket type. The deployment device according to the invention is characterised in that it comprises a torsion spring (9), the axis of which is parallel to the axis (XX') of the projectile. It is arranged in a groove (10) made in a collar (17) of a support (5) integral with the projectile (1), on which collar (17) the fin (7) is mounted, the groove having a width larger than the outside diameter of the spring, making it possible to ensure the guidance of the latter and allowing its ejection after the deployment of the fin. The method is used in the field of anti-tank weapons. <IMAGE>

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