

Title (en)

Retaining system for submunition in a carrying projectile.

Title (de)

Haltesystem für am Trägergeschoss angebrachte Submunition.

Title (fr)

Système de retenue de sous-munitions embarquées dans un vecteur.

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Application

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Priority

FR 8917088 A 19891222

Abstract (en)

[origin: EP0434549A1] The system of the invention is a system of straps. <??>According to the invention, each strap (4) is fixed by one end (4a) to a receptacle wall by the intermediary of a means of tensioning, and its other end (4b) is engaged in a drum (6) mounted on another wall (1b). The drum (6) is connected to a device generating a resisting torque which is itself connected to a torque limiting device which trips at a specific threshold value in such a way as to release the drum (6) so that it rotates in order to disengage the end (4b) of the strap. <??>In these systems, the straps are released less suddenly than in the known systems and they are released in a perfectly simultaneous manner. <??>A development of the invention allows ejection of submunitions with a controlled incidence with respect to the trajectory of the carrying projectile. <IMAGE>

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