

Title (en)

Method of fixing a plastic projectile on a metallic case and projectile permitting the application of said method

Title (de)

Verfahren zur Befestigung eines Kunststoffprojektils in einer metallischen Hülse und ein dieses Verfahren ermöglichtes Projektil

Title (fr)

Procédé de fixation d'un projectile en matière plastique sur un étui métallique et projectile permettant la mise en oeuvre de ce procédé

Publication

**EP 2219007 B1 20130612 (FR)**

Application

**EP 10290036 A 20100125**

Priority

FR 0900642 A 20090212

Abstract (en)

[origin: EP2219007A1] The method involves separating a rear extension from a body of a projectile by a rupture unit, where the rear extension comprises a metallic external section on which a groove is arranged. A metal case is fixed by crimping at a level of the groove. The body is partly made of plastic. The metallic external section is constituted by a ring on which the case is crimped. The projectile is fixed next to the ring by screwing the extension on the ring. An independent claim is also included for a projectile comprising a body.

IPC 8 full level

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CPC (source: EP)

**F42B 5/073** (2013.01); **F42B 12/745** (2013.01); **F42B 33/001** (2013.01); **F42B 33/005** (2013.01)

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DOCDB simple family (publication)

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